

ST LINE

Sicomat

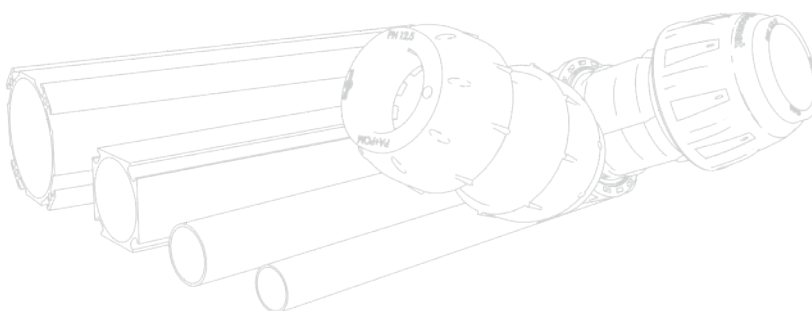
ED. 3
UPD. 01



Alusic

COMPRESSED AIR DISTRIBUTION

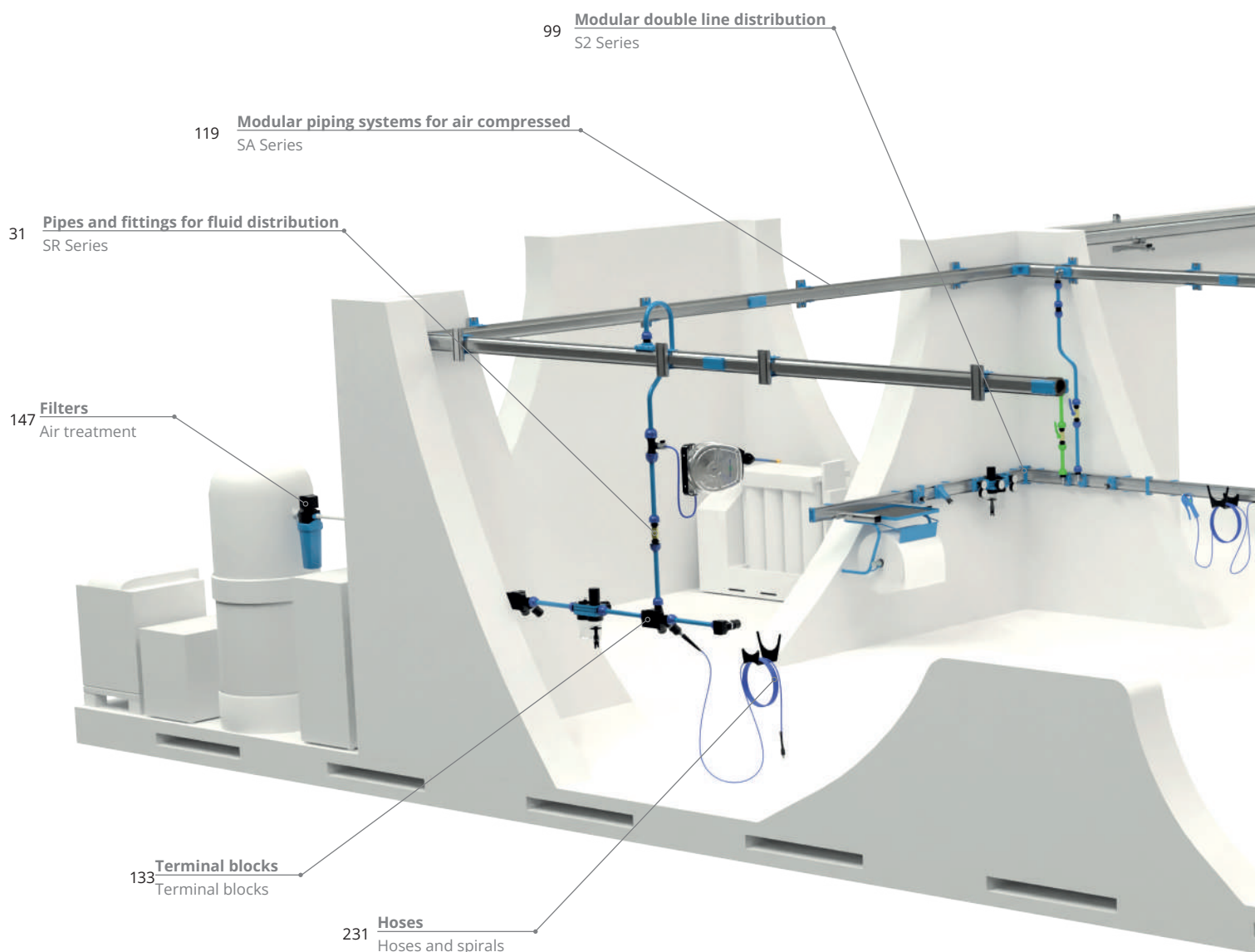
DISTRIBUZIONE ARIA COMPRESSA
DISTRIBUCIÓN DE AIRE COMPRIMIDO
DISTRIBUTION D'AIR COMPRIMÉ
DRUCKLUFTVERTEILUNG





COMPRESSED AIR DISTRIBUTION

DISTRIBUZIONE ARIA COMPRESSA
DISTRIBUCIÓN DE AIRE COMPRIMIDO
DISTRIBUTION D'AIR COMPRIMÉ
DRUCKLUFTVERTEILUNG

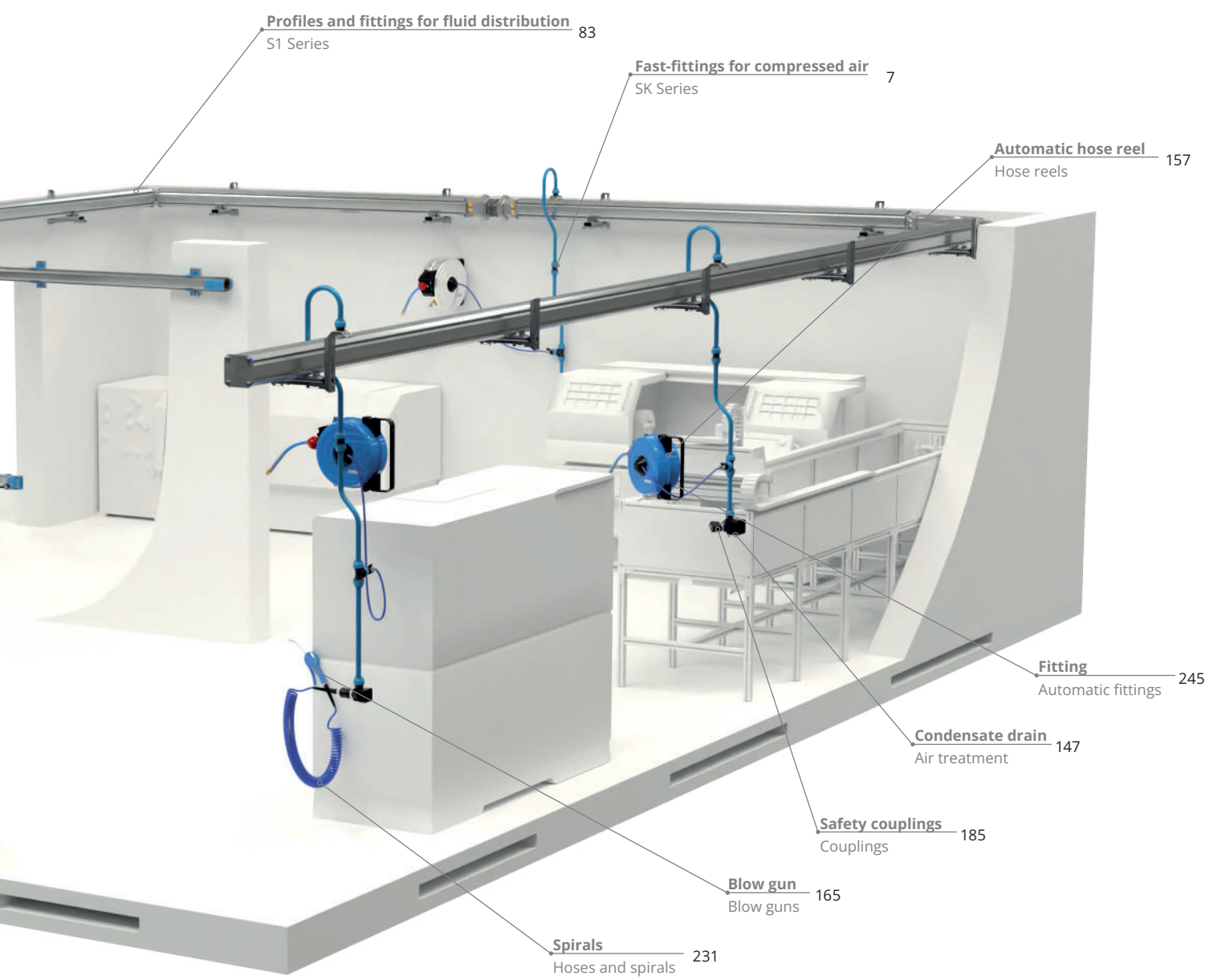


PIPES DIAMETERS

DIAMETRI TUBI / DIÁMETROS DE TUBOS /
DIAMÈTRES DES TUYAUX / LEITUNGSDURCHMESSER

SK SERIES	SR SERIES	SR SERIES	SK SERIES	SR SERIES	SK SERIES	SR SERIES	SR SERIES	SR SERIES	SR SERIES
Ø 15	Ø 18	Ø 20	Ø 22	Ø 25	Ø 28	Ø 32	Ø 40	Ø 50	Ø 63

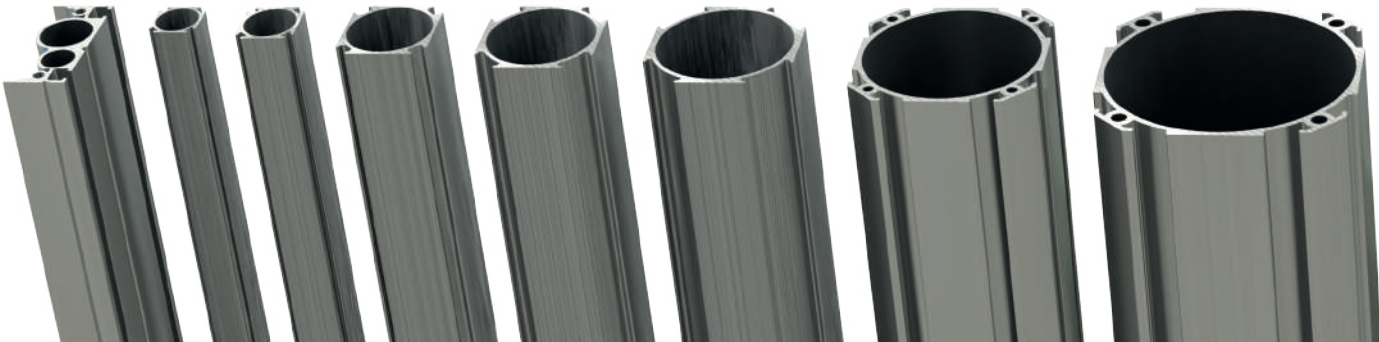




PROFILES DIAMETERS

DIAMETRI PROFILI / DIÁMETROS DE PERFILES /
DIAMÈTRES DES PROFILS / PROFILDURCHMESSER

S2 SERIES	SA SERIES	SA SERIES	SA SERIES	SA SERIES	SA SERIES	S1 SERIES	S1 SERIES
Ø 25 Ø 16	Ø 20	Ø 25	Ø 40	Ø 50	Ø 63	Ø 80	Ø 110



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Ø	Pipes	Profiles	Push-fit fittings	Screw fittings
15	A A C PR PR		N	
18	A A			
20	A A	SA Z G		N
22	A A C PR PR		N	
25	A A A	SA-S2 Z G		N N
28	A A C PR PR		N	
32	A A			N
40	A A A	SA Z G		N N
50	A A	SA Z G		N
63	A A	SA Z G		N N
80		SR Z		
110		SR Z		

KEY

LEGENDA / LEYENDA

LÉGENDE / LEGENDE

Colors and materials / Colori e materiali / Colores y materiales / Couleurs et matériaux / Farben und Materialien

A Aluminium
Alluminio
Aluminio
Aluminium
Aluminium

N Nylon
Nylon
Nailon
Nylon
Nylon

PR Pert Blue
Pert blu
Pert azul
Pert bleu
Pert blau

Z Anodised aluminium
Alluminio anodizzato
Aluminio adonizado
Aluminium anodisé
Eloxiertes Aluminium

C Copper
Rame
Cobre
Cuivre
Kupfer

RAL 5015 **RAL 7001** **RAL 6018**

PR Pert Grey
Pert grigio
Pert gris
Pert gris
Pert grau

G Raw aluminium
Alluminio grezzo
Aluminio bruto
Aluminium brut
Rohaluminium

Symbols / Simboli / Símbolos / Symboles / Symbole



Bag
Sacchetto
Bolsa
Sachet
Beutel



Box
Scatola
Caja
Boîte
Karton

BSP

BSP threat
Filettatura BSP
Rosca BSP
Filetage BSP
BSP Gewinde



NPT threat
Filettatura NPT
Rosca NPT
Filetage NPT
NPT Gewinde



Anticondensate
Anticondensa
Anticondensación
Anti-condensation
Kondensationsschutz



Stainless steel
Acciaio inox
Acero inoxidable
Acier Inox
Edelstahl



Load
Portata
Carga
Charge
Tragkraft

TECHNICAL SPECIFICATIONS

SPECIFICHE TECNICHE / ESPECIFICACIONES TÉCNICAS
CARACTÉRISTIQUES TECHNIQUES / TECHNISCHE DATEN

PIPES



Material	◆ Aluminium EN AW-6060 T6 / Alluminio EN AW-6060 T6 / Aluminio EN AW-6060 T6 / Aluminium EN AW-6060 T6 / Aluminium EN AW-6060 T6
Treatment	◆ Fluotitanation / Fluotitanazione / Fluotitanación / Traitement à l'acide fluotitananique / Fluo-titanisierung
Coating	◆ RAL 5015-7001-6018 electrostatic COATING
Use	◆ Compressed air, nitrogen, vacuum / Aria compressa, azoto, vuoto / Aire comprimido nitrògeno, vacío / Air comprimé azote, vide / Druckluft, stickstoff, vakuum
Pipes length	◆ 4-6m
Pipe quality	◆ Calibrated extrusion / Estrusione calibrata / Extrusión calibrada / Extrusion calibrée / Kalibrierte extrusion
Temperature	◆ -20°C +70°C
Pressure	◆ -0,8 +15 BAR

SK FITTINGS



Body	◆ Black nylon / Nylon nero / Nylon negro / Nylon noir / Schwarzes nylon
Coupling ring	◆ Blue nylon / Nylon blu / Nylon azul / Nylon blue / Blaues nylon
Ring	◆ AISI 301 Stainless steel / Acciaio inox AISI 301/ Acero Inoxidable / Acier inoxydable AISI 301 / Edelstahl AISI 301
Sealing	◆ NBR O-Ring
Temperature	◆ -20°C +70°C
Pressure	◆ -0,8 +12,5 BAR

SR FITTING



Body	◆ Black nylon / Nylon nero / Nylon negro / Nylon noir / Schwarzes nylon
Coupling ring	◆ Blue-grey-green nylon / Nylon blu-grigio-verde / Nylon azul-gris-verde / Nylon blue-gris-vert / Blaues -graues-grünes nylon
Ring	◆ AISI 301 Stainless steel / Acciaio inox AISI 301/ Acero Inoxidable / Acier inoxydable AISI 301 / Edelstahl AISI 301
Sealing	◆ NBR O-Ring
Temperature	◆ -20°C +70°C
Pressure	◆ -0,8 +12,5 BAR

S1 PROFILES



Material	◆ Aluminium EN AW-6060 T6 / Alluminio EN AW-6060 T6 / Aluminio EN AW-6060 T6 / Aluminium EN AW-6060 T6 / Aluminium EN AW-6060 T6
Treatment	◆ Anodized / Anodizzazione / Anodización / Anodisation / Eloxierung
Use	◆ Compressed air / Aria compressa / Aire comprimido / Air comprimé / Druckluft
Pipes length	◆ 4-6m
Pipe quality	◆ Calibrated extrusion / Estrusione calibrata / Extrusión calibrada / Extrusion calibrée / Kalibrierte extrusion
Temperature	◆ -20°C +70°C
Pressure	◆ -0,8 +16 BAR

S1 CONNECTORS



Material	◆ Aluminium EN AB-46100 / Alluminio EN AB-46100 / Aluminio EN AB-46100 / Aluminium EN AB-46100 / Aluminium EN AB-46100
Sealing	◆ NBR O-Ring
Use	◆ Compressed air / Aria compressa / Aire comprimido / Air comprimé / Druckluft
Temperature	◆ -20°C +70°C
Pressure	◆ -0,8 +16 BAR

SA PROFILES



Material	◆ Aluminium EN AW-6060 T6 / Alluminio EN AW-6060 T6 / Aluminio EN AW-6060 T6 / Aluminium EN AW-6060 T6 / Aluminium EN AW-6060 T6
Treatment	◆ Anodized / Anodizzazione / Anodización / Anodisation / Eloxierung
Use	◆ Compressed air / Aria compressa / Aire comprimido / Air comprimé / Druckluft
Pipes length	◆ 6m
Temperature	◆ -20°C +70°C
Pressure	◆ +18 BAR

SA FITTINGS



Material	◆ PA6+Fiberglass / PA6+Fibra di vetro / PA6+Fibra de vidrio / PA6+Fibre de verre / PA6+Glasfaser
Sealing	◆ NBR O-Ring
Use	◆ Compressed air / Aria compressa / Aire comprimido / Air comprimé / Druckluft
Temperature	◆ -20°C +70°C
Pressure	◆ +18 BAR



 **Alusic**

SK SERIES

ALUMINUM PIPES AND QUICK PUSH-FIT FITTINGS

TUBI IN ALLUMINIO E RACCORDI AD INNESTO RAPIDO

TUBOS Y RACORES PUSH-FIT

TUBES ET RACCORDS PUSH-FIT

ROHRE UND STECKVERBINDER



QUALITY AND CERTIFICATIONS

QUALITÀ E CERTIFICAZIONI / CALIDAD Y CERTIFICACIONES
QUALITÉ ET CERTIFICATIONS / QUALITÄT UND ZERTIFIZIERUNGEN



ASME B31.3

Meets the requirement of ASME B31.3

This code prescribes requirements for material and components, design, fabrication, assembly, examination, inspection and testing of piping.



QUALICOAT Certification

QUALICOAT certification guarantees the quality of the coating applied to the aluminium pipe.

ISO 9001:2015

Manufactured under ISO quality management system.

ASME B31.3

Conforme alle esigenze di ASME B31.3
Questo codice prescrive i requisiti per materiali e componenti, progettazione, fabbricazione, assemblaggio, montaggio, l'esame, l'ispezione e la prova dei tubi.

Certificazione QUALICOAT

Certificazione QUALICOAT è garanzia della qualità della verniciatura applicata al tubo in alluminio.

ISO 9001:2015

Prodotto secondo il sistema di gestione della qualità ISO.

ASME B31.3

Cumple los requisitos de ASME B31.3
Este código establece los requisitos para los materiales y componentes, diseño, fabricación, montaje, instalación, examen, inspección y prueba de tuberías.

Certificación QUALICOAT

La certificación QUALICOAT es una garantía de la calidad del acabado de laca aplicado al tubo de aluminio.

ISO 9001:2015

Fabricado conforme al sistema de gestión de la calidad ISO.

ASME B31.3

Satisfait aux exigences ASME B31.3
Ce code prescrit les exigences du matériau et des composants, de conception, fabrication, installation, construction, examen, inspection et d'essai du tuyau.

Certification QUALICOAT

La Certification QUALICOAT est une garantie de qualité de la finition à la laque appliquée sur le tuyau en aluminium.

ISO 9001:2015

Construit conformément au système de management de la qualité ISO

ASME B31.3

Erfüllt die Anforderungen der Norm ASME B31.3
Diese Norm bestimmt die Anforderungen für Material und Bauteile, Design, Herstellung, Montage, Aufstellung, Prüfung, Inspektion und Tests von Rohrleitungen.

QUALICOAT-Zertifizierung

Die QUALICOAT-Zertifizierung ist eine Garantie für die Qualität der auf Aluminiumrohren angebrachten Lackierung und Beschichtung.

ISO 9001:2015

Herstellung gemäß ISO Qualitätsmanagementsystem.



ALUMINIUM PIPES AND QUICK PUSH-FIT FITTINGS

TUBI IN ALLUMINIO E RACCORDI AD INNESTO RAPIDO / TUBOS Y RACORES PUSH-FIT
TUBES ET RACCORDS PUSH-FIT / ROHRE UND STECKVERBINDER

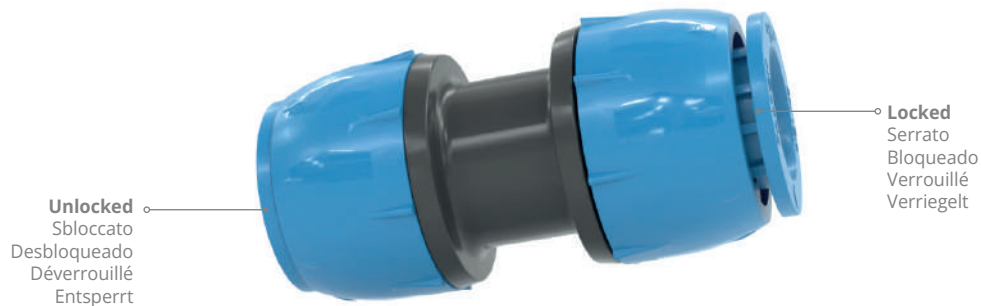


Hidden diameters are available for the SR Series

I diametri nascosti sono disponibili per la serie SR
Los diámetros ocultos están disponibles para la Serie SR
Diamètres Les diamètres cachés sont disponibles pour la Série SR
Versteckte Durchmesser sind für die SR-Serie verfügbar

Available diameters for the SK Series

Diametri disponibili per la SK Series
Diámetros disponibles para la Serie SK
Diamètres disponibles pour la Série SK
Verfügbare Durchmesser für die SK-Serie



ASSEMBLY

ALLESTIMENTO / MONTAJE / INSTALLATION / MONTAGE

1



Insert the tube into the fitting

Inserire il tubo nel raccordo
Inserte el tubo en el conector
Insérez le tube dans le raccord
Führen Sie das Rohr in die Verbindung ein

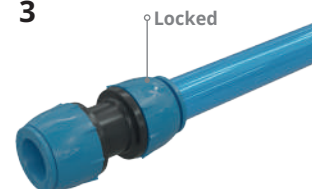
2



The depth varies depending on the diameter

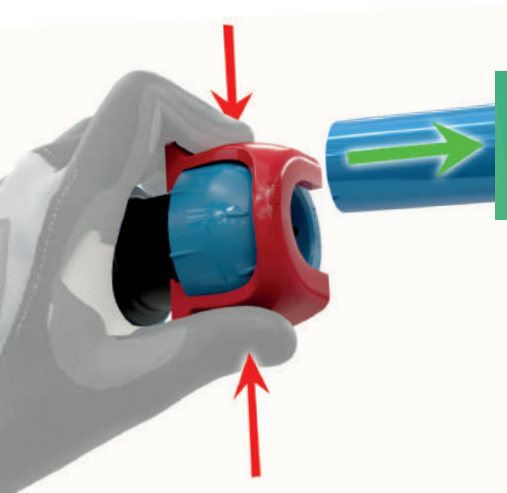
La profondità varia a seconda del diametro
La profundidad varía según el diámetro
La profondeur varie selon le diamètre
Die Tiefe variiert je nach Durchmesser

3



Push the fitting until it locks

Spingere il raccordo fino al blocco
Empuje el conector hasta que se bloquee
Poussez le raccord jusqu'à ce qu'il se verrouille
Drücken Sie die Verbindung bis zum Einrasten



SAFE RELEASE OF THE FITTING

SGANCIO IN SICUREZZA DEL RACCORDO / DESCONEXIÓN SEGURA DEL CONECTOR
DÉCONNEXION SÉCURISÉE DU RACCORD / SICHERES LÖSEN DER VERBINDUNG

For the release of fittings already mounted on the tube, use the appropriate release tool

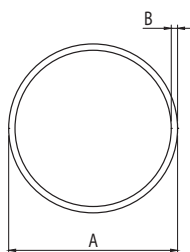
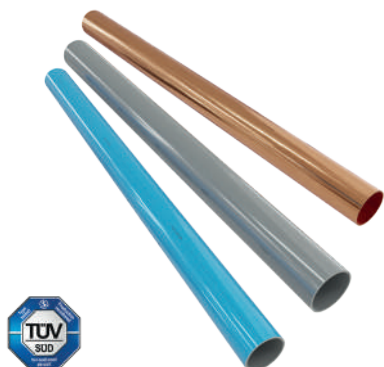
Per lo sgancio di raccordi già montati sul tubo, utilizzare l'apposito strumento di sgancio
Para la desconexión de conectores ya montados en el tubo, utilice la herramienta de desconexión adecuada
Pour le débranchement des raccords déjà montés sur le tube, utilisez l'outil de débranchement approprié
Zum Lösen von bereits am Rohr montierten Verbindungen, verwenden Sie das passende Lösungswerkzeug

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ALUMINIUM PIPE

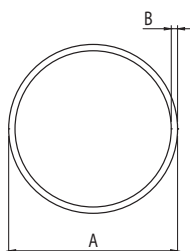
TUBO IN ALLUMINIO
TUBO DE ALUMINIO
TUBE EN ALUMINIUM
ALUMINIUMROHR



Code	Color	A	B	Length (m)	(Kg/m)
059.015.012	A	15	1,5	4	0,18
059.018.015	A	18	1,5	4	0,21
059.022.019	A	22	1,5	4	0,24
059.028.025	A	28	1,5	4	0,31
059.015.012G	A	15	1,5	4	0,18
059.018.015G	A	18	1,5	4	0,21
059.022.019G	A	22	1,5	4	0,24
059.028.025G	A	28	1,5	4	0,31
059.015.012-6	A	15	1,5	6	0,18
059.018.015-6	A	18	1,5	6	0,21
059.022.019-6	A	22	1,5	6	0,24
059.028.025-6	A	28	1,5	6	0,31
059.015.012-6G	A	15	1,5	6	0,18
059.018.015-6G	A	18	1,5	6	0,21
059.022.019-6G	A	22	1,5	6	0,24
059.028.025-6G	A	28	1,5	6	0,31
058.015.013	C	15	1	4	0,39
058.022.019	C	22	1,5	4	0,85
059.028.025	C	17	1,5	4	1,10

PERT PIPE

TUBO IN PERT
TUBO DE PERT
TUBE EN PERT
PERTROHR

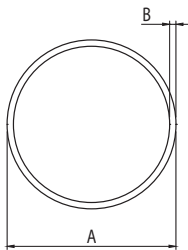


Code	Color	A	B	Length	(Kg/m)
060.015.011	PR	15	2	4	0,09
060.022.016	PR	22	3	4	0,17
060.028.020	PR	28	4	4	0,29
060.015.011G	PR	15	2	4	0,09
060.022.016G	PR	22	3	4	0,17
060.028.020G	PR	28	4	4	0,29

**PA 12 SELF-EXTINGUISHING TUBING**

TUBO PA12 AUTOESTINGUENTE
TUBO PA12 AUTOESTINGUENTE
TUYAU PA12 AUTOEXTINGUIBLE
SELBSTVERLÖSCHENDER PA12-SCHLAUCH

Code	Color	A	B	Length (m)	(Kg/m)
061.015.012		15	1,25	25	0,057
061.018.015		18	1,5	25	0,08
061.022.018		22	2	25	0,13
061.028.024		28	2	25	0,16

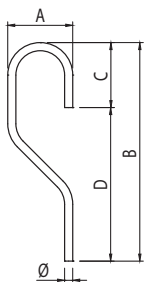
**DROP BENDS**

CURVE DI CALATA
CURVAS DE BAJADA
TUBES PREFORMÉS
SCHWANENHALS-ROHRBOGEN

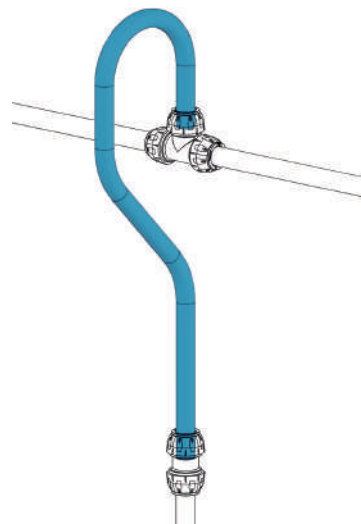
Code	Ø	A	B	C	D	(g)
059.015.100	15	110	435	102,5	332,5	120
059.018.100	18	140	480	125	355	180
059.022.100	22	160	550	155	395	209



ANTICONDENSATE

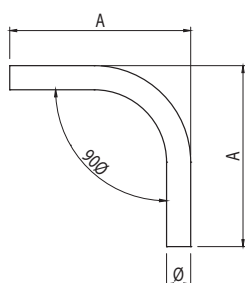
**Blue powder-coated aluminium**

Alluminio verniciato blu
Aluminio pintado azul
Aluminium peint en bleu
Blau lackiertes Aluminium
RAL 5015



**BEND PREFORMED PIPES**

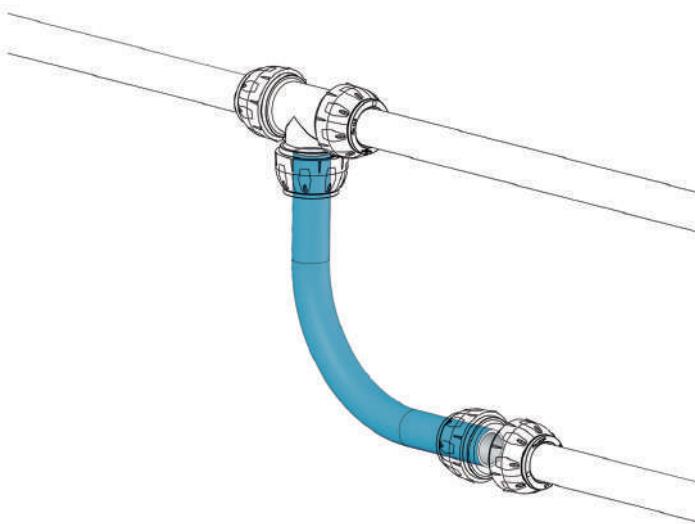
CURVE SPECIALI
CURVAS ESPECIALES
COUDES SPÉCIAUX
SPEZIALE-FORMTEILE



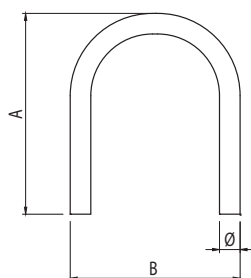
Code	Ø	A	B	C	D	(g)
059.015.101	15	150				54
059.018.101	18	155				65
059.022.101	22	160				77

Blue powder-coated aluminium

Alluminio verniciato blu
Aluminio pintado azul
Aluminium peint en bleu
Blau lackiertes Aluminium

RAL 5015**BEND PREFORMED PIPES**

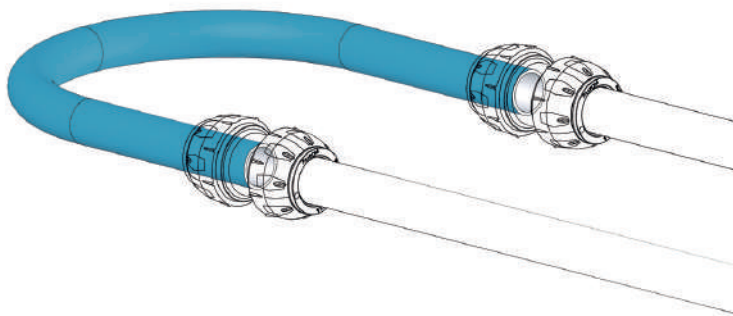
CURVE SPECIALI
CURVAS ESPECIALES
COUDES SPÉCIAUX
SPEZIALE-FORMTEILE



Code	Ø	A	B	C	D	(g)
059.015.102	15	195	165			101
059.018.102	18	205	185			130
059.022.102	22	215	200			146

Blue powder-coated aluminium

Alluminio verniciato blu
Aluminio pintado azul
Aluminium peint en bleu
Blau lackiertes Aluminium

RAL 5015

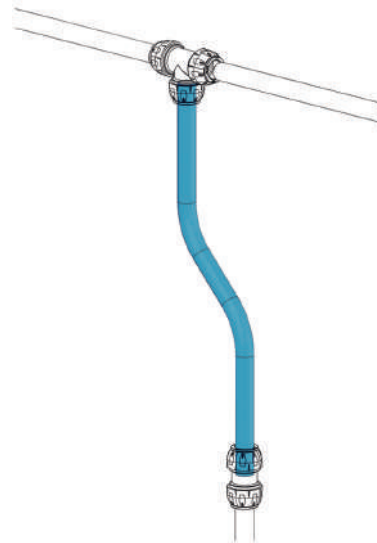
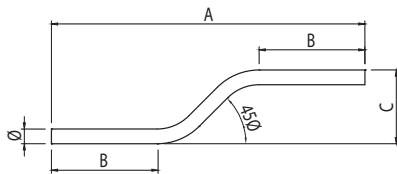
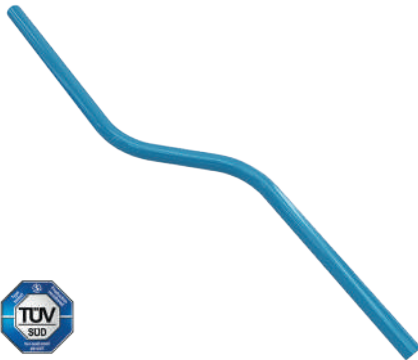
**BEND PREFORMED PIPES**

CURVE SPECIALI
CURVAS ESPECIALES
COUDES SPÉCIAUX
SPEZIALE-FORMTEILE

Code	Ø	A	B	C	D	(g)
059.015.103	15	470	166	95		103
059.018.103	18	450	150	100		125
059.022.103	22	463	146,5	122		140

Blue powder-coated aluminium

Alluminio verniciato blu
Aluminio pintado azul
Aluminium peint en bleu
Blau lackiertes Aluminium
RAL 5015

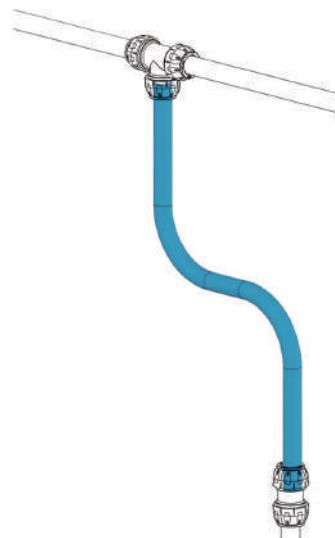
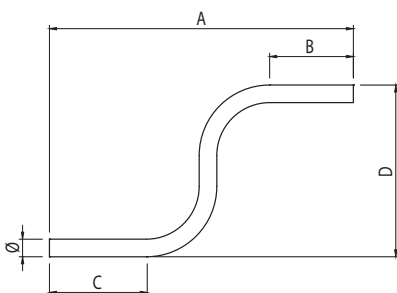
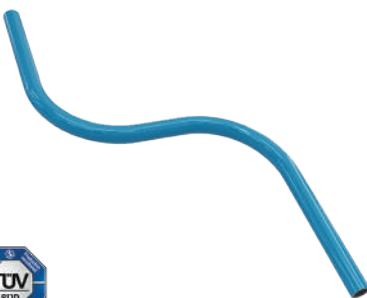
**BEND PREFORMED PIPES**

CURVE SPECIALI
CURVAS ESPECIALES
COUDES SPÉCIAUX
SPEZIALE-FORMTEILE

Code	Ø	A	B	C	D	(g)
059.015.104	15	345	95	110	195	97
059.018.104	18	400	125	130	210	120
059.022.104	22	460	150	150	240	146

Blue powder-coated aluminium

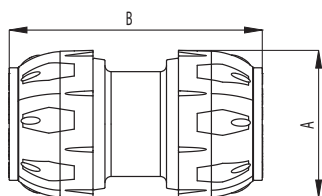
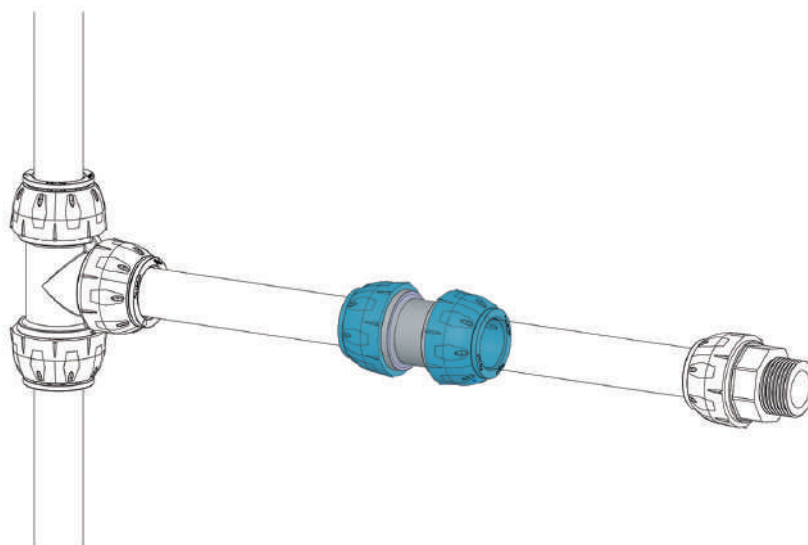
Alluminio verniciato blu
Aluminio pintado azul
Aluminium peint en bleu
Blau lackiertes Aluminium
RAL 5015



**STRAIGHT FITTING**

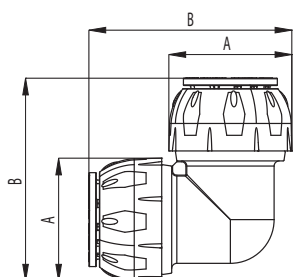
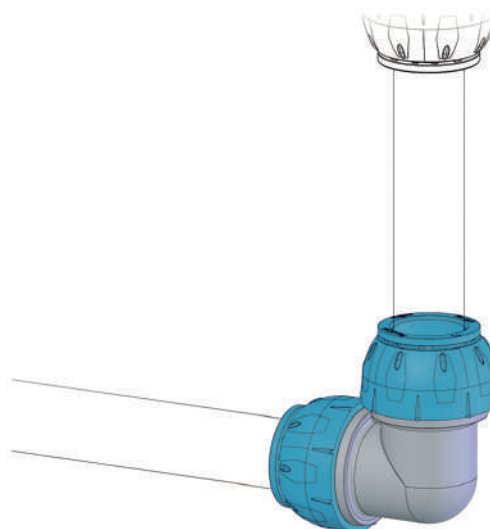
MANICOTTO GIUNZIONE DRITTO
MANGUITO DE UNIÓN RECTO
MANCHON JONCTION DROIT
GERADER VERBINDER

Code	Ø	A	B	C	D	□	(g)
R210.015.015	15	30,5	64			5	28
R210.018.018	18	36	69			5	41
R210.022.022	22	42	73			5	48
R210.028.028	28	47,5	96			5	79

**PA6 / POM****90° ELBOW FITTING**

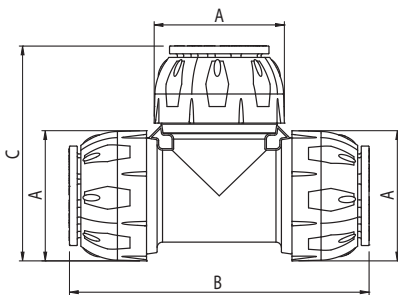
RACCORDO GIUNZIONE 90°
CODO 90°
JONCTION ANGULAIRE 90°
WINKEL 90°

Code	Ø	A	B	C	D	□	(g)
R213.015.015	15	30,5	55			5	30
R213.018.018	18	36	65			5	43
R213.022.022	22	42	68			5	53
R213.028.028	28	47,5	85			5	85

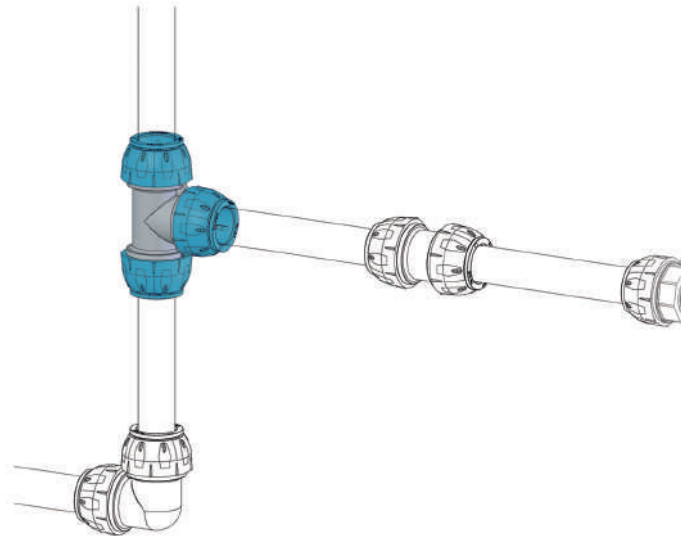
**PA6 / POM**

**"TEE" FITTING**

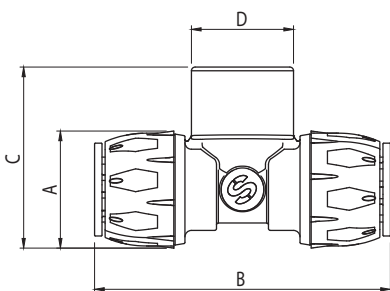
RACCORDO "T" PARI
EMPALME EN "T"
RACCORD EN "T"
T-STÜCK



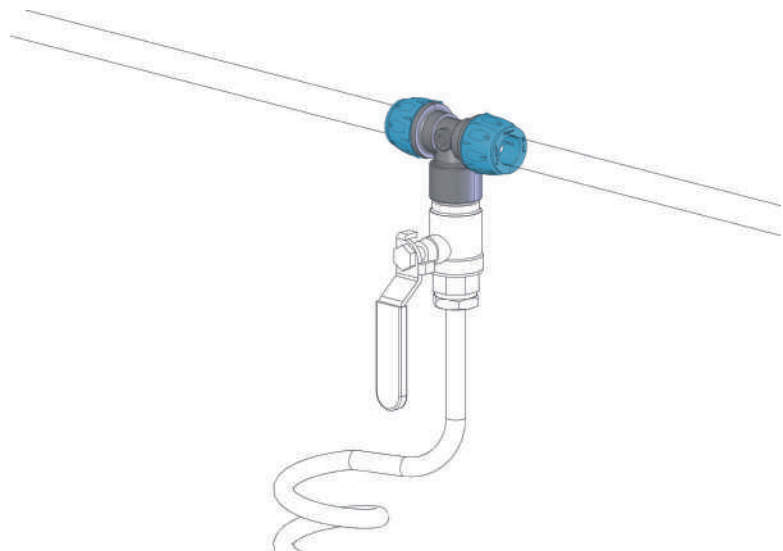
Code	Ø	A	B	C	D	□	(g)
R214.015.000	15	30,5	78	55		5	45
R214.018.000	18	36	97	61		5	62
R214.022.000	22	42	96	69		5	78
R214.028.000	28	47,5	121	85		5	125

PA6 / POM**FEMALE "TEE" FITTING 1/2"**

RACCORDO "T" FEMMINA 1/2"
EMPALME EN "T" HEMBRA 1/2"
RACCORD EN "T" FEMELLE 1/2"
T-STÜCK MIT INNENGEWINDE 1/2"



Code	Ø	A	B	C	D	□	(g)
R215.015.012	15	30,5	78	49	27,5	5	37
R215.022.012	22	42	96	65	27,5	5	61
R215.028.012	28	47,5	121	80	27,5	5	101

PA6 / POM



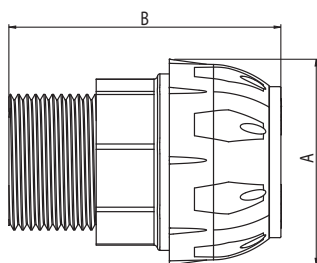
STRAIGHT MALE FITTING

RACCORDO DRITTO MASCHIO

RACOR RECTO MACHO

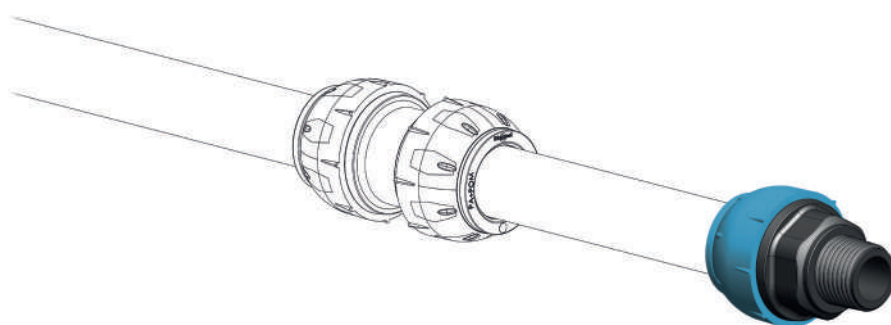
RACCORD DROIT MÂLE

GERADER VERBINDER MIT AUSSERGEWINDE



Code	Ø	A	B	C	D	□	(g)
R211.015.038	15-3/8"	30,5	47,5			5	16
R211.015.012	15-1/2"	30,5	49			5	18
R211.018.012	18-1/2"	36	60			5	26
R211.022.012	22-1/2"	42	57			5	30
R211.028.012	28-1/2"	47,5	66			5	45
R211.028.034	28-3/4"	47,5	70			5	47

PA6 / POM



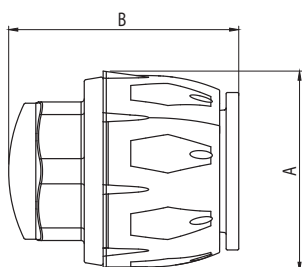
END CAP

TAPPO

TAPÓN

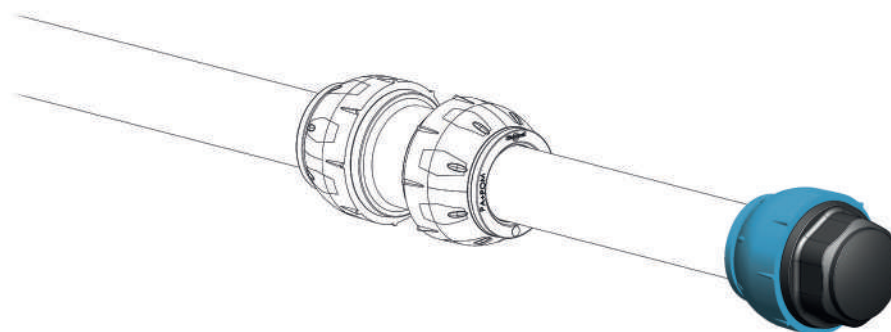
BOUCHON

ENDSTOPFEN



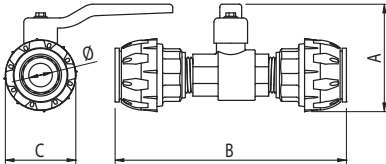
Code	Ø	A	B	C	D	□	(g)
R221.015.000	15	30,5	37			5	16
R221.018.000	18	36	50			5	24
R221.022.000	22	42	44			5	31
R221.028.000	28	47,5	53,5			5	48

PA6 / POM

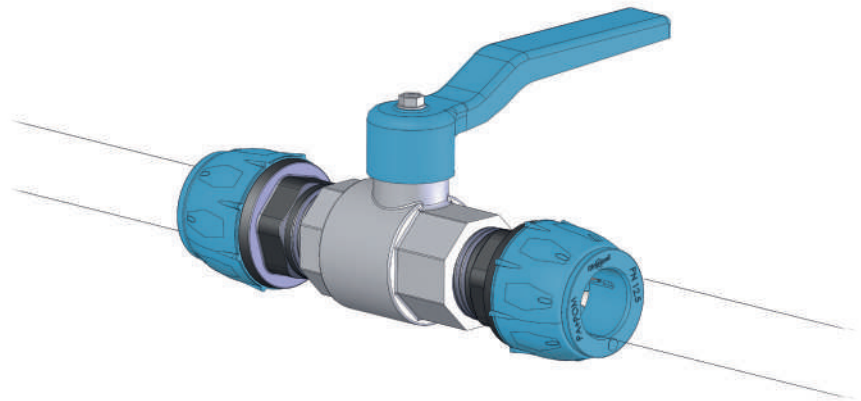


**STRAIGHT UNION FITTING WITH BALL VALVE**

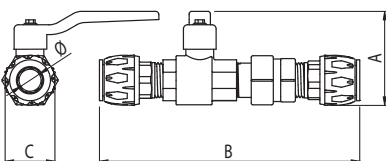
RACCORDO DITTO CON VALVOLA A SFERA
 RACOR RECTO CON VÁLVULA DE BOLA
 RACC. DROIT AVEC VANNE À BOISEAU SPHÉRIQUE
 GERADER VERBINDER MIT KUGELHAHN



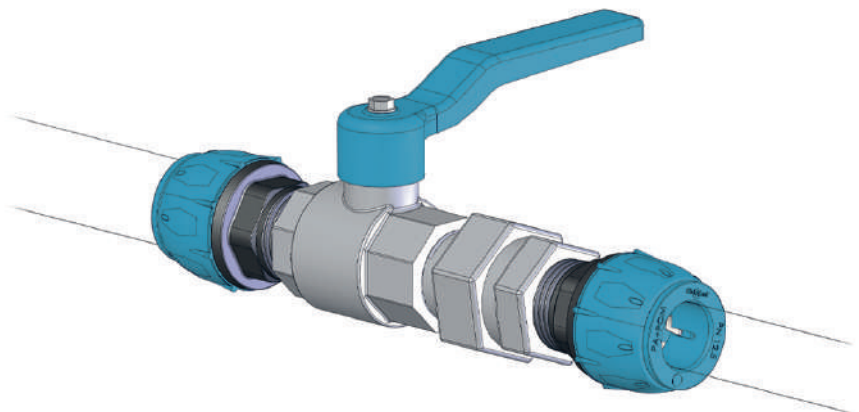
Code	Ø	A	B	C	D	(g)
R224.015.012	15-1/2"	58	122	32,5		182
R244.018.012	18-1/2"	60	130	36		190
R224.022.012	22-1/2"	64	138	43,5		204,5
R224.028.034	28-3/4"	67	169	50,5		307,5

**STRAIGHT UNION FITTING WITH BALL VALVE**

RACCORDO DITTO CON VALVOLA A SFERA
 RACOR RECTO CON VÁLVULA DE BOLA
 RACC. DROIT AVEC VANNE À BOISEAU SPHÉRIQUE
 GERADER VERBINDER MIT KUGELHAHN



Code	Ø	A	B	C	D	(g)
R225.015.012	15-1/2"	58	160	32,5		286
R225.018.012	18-1/2"	60	170	36		295
R225.022.012	22-1/2"	64	174,5	43,5		309
R225.028.034	28-3/4"	67	211	150,5		468

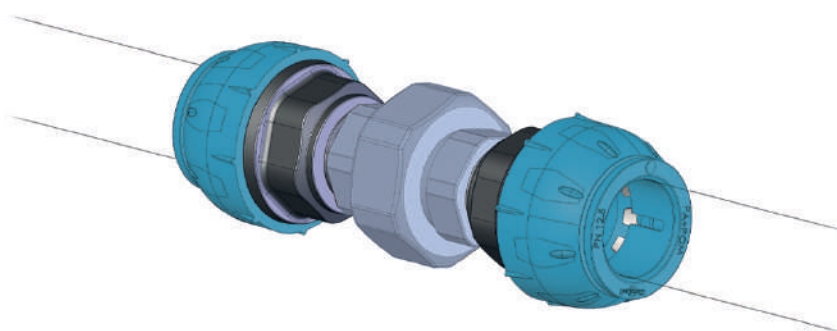
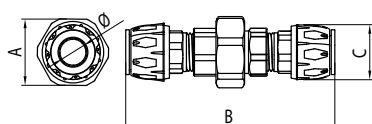




STRAIGHT UNION FITTING

RACCORDO A 3 PEZZI
RACOR A 3 PIEZAS
RACCORD UNION 3 PIÈCES
3-TEILIGER VERBINDER

Code	Ø	A	B	C	D	(g)
R220.015.012	15-1/2"	58	117	32,5		165
R220.018.012	18-1/2"	60	125	36		175
R220.022.012	22-1/2"	64	133	43,5		188
R220.028.034	28-3/4"	67	162	50,5		300,5



DRY AIR DROP TEE FITTING

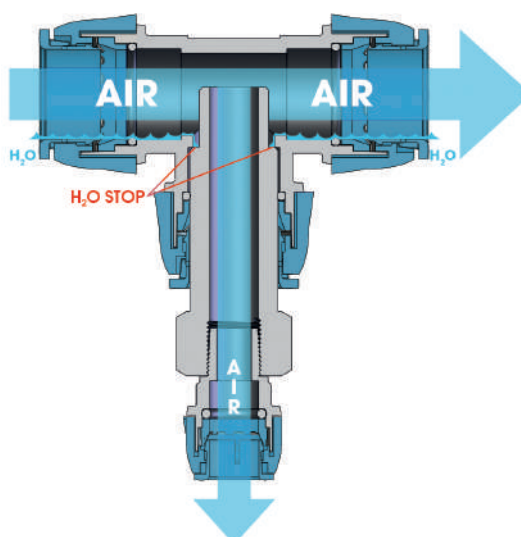
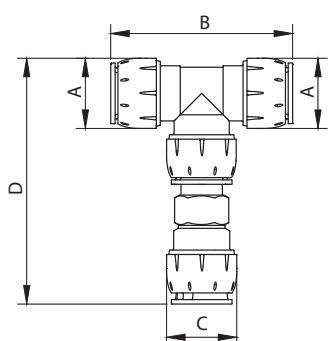
RACCORDO "T" RIDOTTO PER CALATA
RACOR "T" REDUCIDO PARA BAJADA
RACCORD EN "T" REDUIT POUR DESCENTE
T-REDUZIERSTÜCK MIT KONDENSAT-STOPP

Code	Ø	A	B	C	D	(g)
R247.028.015	15	47,5	121	30,5	117	290
R247.028.018	18	47,5	121	35	125	300
R247.028.022	22	47,5	121	42	138	305

PA6 / POM



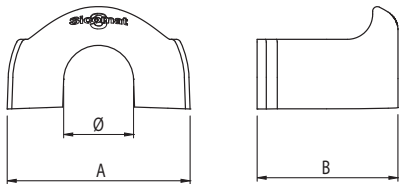
ANTICONDENSATE



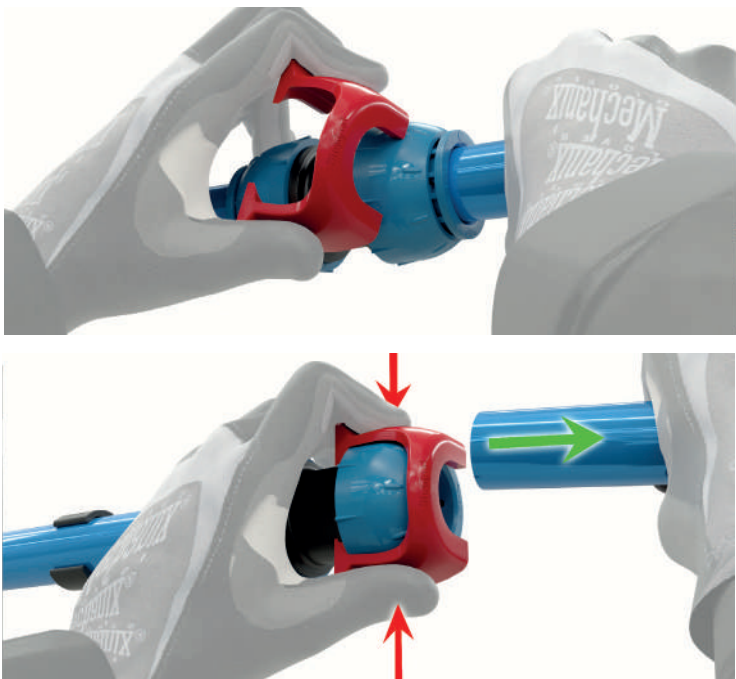


PUSH-FIT RELEASE TOOL
STRUMENTO DI SGANCIO RACCORDO
HERRAMIENTA PARA LA LIBERACIÓN DEL MANGUITO PUSH-FIT
OUTIL DE DÉCROCHAGE RACCORD
DEMONTAGEWERKZEUG FÜR STECKVERBINDER

Code	Ø	A	B	C	D	(g)
R235.015.000	15	40	31			6
R235.018.000	18	52	33.5			8.7
R235.022.000	22	52	34			10
R235.028.000	28	59	39			13



SAFE DETACHMENT DEVICE
DISPOSITIVO PER SGANCIO IN SICUREZZA
DISPOSITIVO DE DESACOPLE SEGURO
DISPOSITIF DE DÉCROCHAGE EN TOUTE SÉCURITÉ
SICHERHEITSLÖSEVORRICHTUNG



**MALE FITTING**

GIUNZIONE MASCHIO
MANGUITO MACHO
MANCHON MÂLE
VERBINDER MIT AUSSENGEWINDE

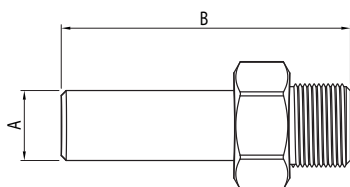


Code	Ø	A	B	C	D	(g)
R238.015.038	15-3/8"	15	62			28
R238.018.012	18-1/2"	18	65			30
R238.022.012	22-1/2"	22	69,5			46
R238.028.034	28-3/4"	28	81			70
R238.028.001	28-1"	28	83			80

Black anodised aluminium

Alluminio anodizzato nero
Aluminio anodizado en negro
Aluminium anodisé noir
Schwarz anodisiertes Aluminium

Code	Ø	A	B	C	D	(g)
R238.115.038	15-3/8"	15	62			12
R238.122.012	22-1/2"	22	69,5			20
R238.128.034	28-3/4"	28	81			32

PA6**FEMALE FITTING**

GIUNZIONE FEMMINA
MANGUITO HEMBRA
MANCHON FEMELLE
VERBINDER MIT INNENGEWINDE

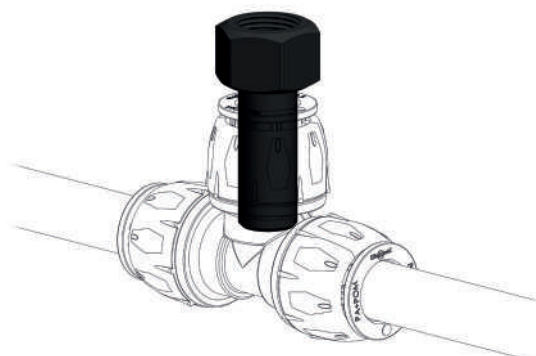
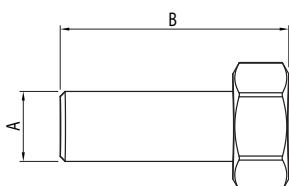


Code	Ø	A	B	C	D	(g)
R237.015.038	15-3/8"	15	53			21
R237.018.012	18-1/2"	18	58			35
R237.022.012	22-1/2"	22	61			43
R237.028.034	28-3/4"	28	72,5			66

Black anodised aluminium

Alluminio anodizzato nero
Aluminio anodizado en negro
Aluminium anodisé noir
Schwarz anodisiertes Aluminium

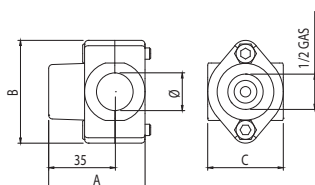
Code	Ø	A	B	C	D	(g)
R237.115.038	15-3/8"	15	53			10
R237.122.012	22-1/2"	22	61			19
R237.128.034	28-3/4"	28	72,5			28

PA6

**TAKE-OFF ADAPTER**

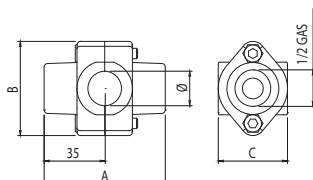
DERIVAZIONE SEMPLICE
DERIVACIÓN
BRIDE DE PIQUAGE
ABZWEIG

Code	Ø	A	B	C	D			(g)
ML214.022.012	22	51	54	40		-	-	19,6
ML214.028.012	28	51	54	40		-	-	19

**CROSS TAKE OFF FITTING**

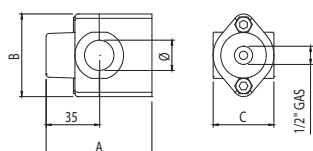
GIUNZIONE A CROCE
JUNTA CRUCETA
JONCTION CRUCIFORME
KREUZVERBINDER

Code	Ø	A	B	C	D			(g)
ML215.022.012	22	70	54	40		-	-	65
ML215.028.012	28	70	54	40		-	-	65

**WALL BRACKET**

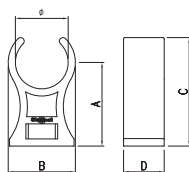
DERIVAZIONE CON PUNTO DI ANCORAGGIO INTEGRATO
DERIVACIÓN CON PUNTO DE ANCLAJE INTEGRADO
BRIDE DE PIQUAGE AVEC POINT D'ANCRAGE INCORPORÉ
ABZWEIG MIT INTEGRIERTEM BEFESTIGUNGSPUNKT

Code	Ø	A	B	C	D			(g)
ML241.022.012	22	70	54	40		-	-	65
ML241.028.012	28	70	54	40		-	-	65



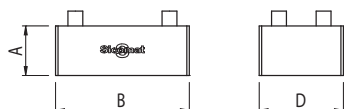
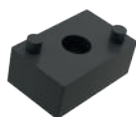


PIPE CLIP
COLLARE
COLLARÍN
COLLIER
HALTERING



Code	Ø	A	B	C	D			(g)
R244.015.000	15	25	21	30	17	25	-	6
R244.018.000	18	25	27	33	17	25	-	6,6
R244.022.000	22	35	28	42	17	25	-	8,7
R244.028.000	28	35	34	45	17	25	-	8,7

SPACER
DISTANZIALE
DISTANCIADOR
ENTRETOISE
DISTANZPLATTE



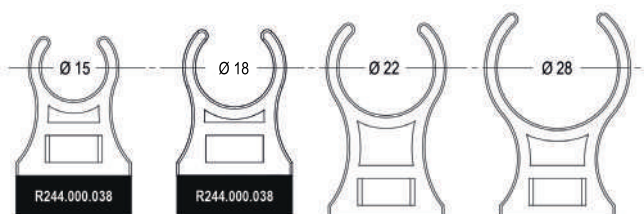
Code	Ø	A	B	C	D			(g)
R244.000.038		10	27		17	25	-	3

To be used with / Da utilizzare con / Para usar con / À utiliser avec / Zur Anwendung mit

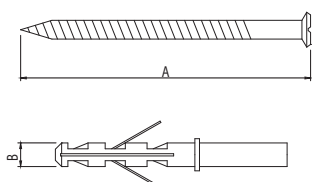


R244.015.000 - R244.018.000 - R244.022.000 - R244.028.000

Pipe clip



RAWLPLUG
TASSELLO
TACO
CHEVILLE
DÜBEL



Code	M	A	B	C	D			(g)
R244.000.039		55	d6			-	-	15

To be used with / Da utilizzare con / Para usar con / À utiliser avec / Zur Anwendung mit



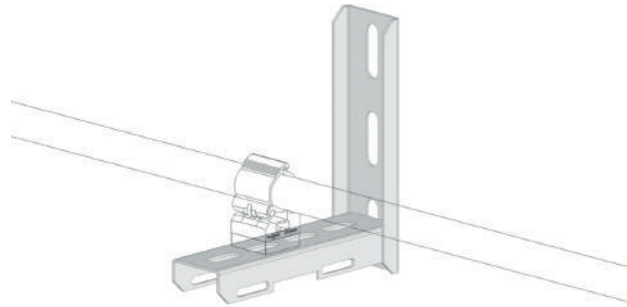
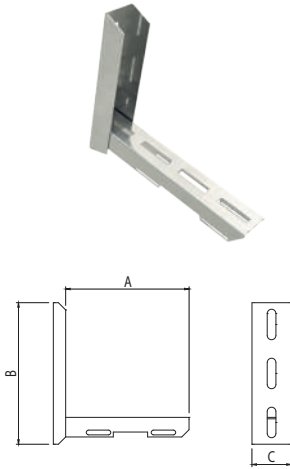
R244.015.000 - R244.022.000 - R244.032.000 - R244.028.000

Pipe clip

**WALL MOUNTING BRACKET**

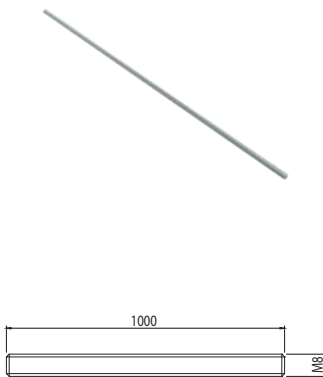
STAFFA DI SOSTEGNO PER FISSAGGIO A MURO
SOPORTE PARA FIJACIÓN A LA PARED
SUPPORT MURAL
WANDTRÄGER

Code	Ø	A	B	C	D			(g)
R228.170.000		210	200	45		-	-	368
R228.320.000		310	200	45		-	-	456
R228.520.000		510	190	50		-	-	1614

**STUDDING M8 L = 1000 GALVANISED**

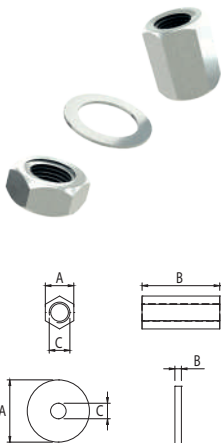
TIRANTE FILETTATO M8 L = 1000 ZINCATO
TIRANTE ROSCADO M8 L = 1000 GALVANIZADO
TIGE FILETÉE M8 L = 1000 ZINGUÉ
GEWINDESTANGE M8 L = 1000 VERZINKT

Code	Ø	A	B	C	D			(g)
R230.000.006								400

**CONNECTION ACCESSORIES**

ACCESSORI DI GIUNZIONE
ACCESORIOS DE EMPALME
ACCESSOIRES DE JONCTION
VERBINDUNG ZUBEHÖR

Code	Ø	A	B	C	D			(g)
R230.000.003		11	30	M8				14
R230.000.004		13	6,5	M8				5
R230.000.005		24	2	8,5				6



**FLEXIBLES L. 500 mm**

TUBI FLESSIBILI L. 500 mm
TUBOS FLEXIBLES L. 500 mm
TUBES FLEXIBLES 500 mm de long
VERBINDERSCHLÄUCHE L. 500 mm

Code	Ø1	Ø2	Length	PN	(g)
R226.012.500	1/2"	1/2"	500	20	201
R226.034.500	3/4"	3/4"	500	20	373

**FLEXIBLES L. 1.500 mm**

TUBI FLESSIBILI L. 1.500 mm
TUBOS FLEXIBLES L. 1.500 mm
TUBES FLEXIBLES 1 500 mm de long
VERBINDERSCHLÄUCHE L. 1.500 mm

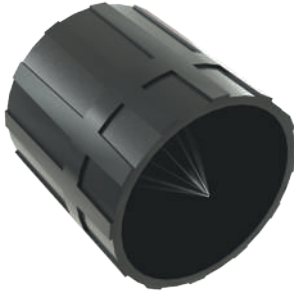
Code	Ø1	Ø2	Length	PN	(g)
R227.012.150	1/2"	1/2"	1500	20	450
R227.034.150	3/4"	3/4"	1500	20	810



**CHAMFER AND DEBURRING TOOL UP TO Ø 50**

CONO SMUSSATORE FINO A Ø 50
CONO PARA ACHAFLANAR MÁX. Ø 50
OUTIL À CHANFREINER JUSQU'À Ø 50
ROHRENTGRATER BIS ZU Ø 50

Code	Ø	Description	(g)
R230.000.008	15-50	External and internal chamfering up to Ø 50 mm Smussatura esterna e interna fino a Ø 50 mm Achaflanado externo e interno máx. Ø 50 mm Chanfreinage externe et interne jusqu'à Ø 50 mm Äußere und innere Entgratung bis zu Ø 50 mm	257

**Internal chamfering**

Smussatura interna
Achaflanado interno
Chanfreinage interne
Innere Entgratung

**External chamfering**

Smussatura esterna
Achaflanado externo
Chanfreinage externe
Äußere Entgratung

DEBURRING TOOL

SMUSSATORE MANUALE
BISELADORA MANUAL
OUTIL POUR CHANFFREINER
ENTGRATWERKZEUG

Code	Ø	Description	(g)
R230.000.007	-	Internal chamfering Smussatura interna Achaflanado interno Chanfreinage interne Innere Entgratung	26



**PIPES CUTTER with chamfer tool**

ATTREZZO TAGLIA TUBI con smussatore
HERRAMIENTA PARA CORTAR TUBOS con biseladora
OUTIL POUR DÉCOUPER LES TUBES avec outil pour chanfreiner
ROHRSCHEIDER mit Entgrater



Code	Ø	Description	(g)
R230.000.009	15-40	For pipes from Ø 15 to Ø 40 mm Per tubi da Ø 15 a Ø 40 mm Para tubos de Ø 15 a Ø 40 mm Pour tubes de Ø 15 à Ø 40 mm Für Rohre von Ø 15 bis Ø 40 mm	507
R230.000.010	15-63	For pipes from Ø 15 to Ø 63 mm Per tubi da Ø 15 a Ø 63 mm Para tubos de Ø 15 a Ø 63 mm Pour tubes de Ø 15 à Ø 63 mm Für Rohre von Ø 15 bis Ø 63 mm	800

**VASELINE OIL SPRAY**

OLIO DI VASELLINA SPRAY
ACEITE DE VASELINA SPRAY
HUILE DE VASELINE EN SPRAY
VASELINÖL SPRAY



Code	Ø	Description	(g)
M207.025.016		Oil spray for junction Olio spray per giunzioni Aceite spray para juntas Huile en spray pour jonctions Ölspray für Verbindungen	500



TERMINAL BLOCKS

BLOCCHETTI TERMINALI / BLOQUE TERMINAL
APPLIQUE MURALE / WANDDOSE



Complete your compressed air system with Sicomat terminal blocks. This range offers drop terminals that are perfectly compatible with Alusic's SK and SR series, adaptable to any need: from single-outlet models to triple-outlet ones, available in plastic or aluminum, with or without condensate drain.



Completa il tuo impianto per aria compressa con i blocchetti terminali Alusic. Questa linea offre terminali di caduta perfettamente compatibili con le serie SK e SR di Alusic, adattabili a ogni esigenza: dai modelli a singola uscita a quelli a tripla uscita, disponibili in plastica o alluminio, con o senza scarico di condensa.



Completa tu sistema de aire comprimido con los bloques terminales de Alusic. Esta gama ofrece terminales de caída perfectamente compatibles con las series SK y SR de Alusic, adaptables a cualquier necesidad: desde modelos de una sola salida hasta aquellos de triple salida, disponibles en plástico o aluminio, con o sin drenaje de condensado.



Complétez votre système d'air comprimé avec les blocs terminaux Alusic. Cette gamme propose des terminaux de chute parfaitement compatibles avec les séries SK et SR de Alusic, adaptables à tous vos besoins : des modèles à sortie unique aux modèles à triple sortie, disponibles en plastique ou en aluminium, avec ou sans évacuation des condensats.



Vervollständigen Sie Ihr Druckluftsystem mit den Endblöcken von Alusic. Diese Serie bietet Abgangsterminals, die perfekt mit den SK- und SR-Serien von Alusic kompatibel sind und sich an jede Anforderung anpassen lassen: von Einzelausgangsmodellen bis hin zu Dreifachausgängen, erhältlich in Kunststoff oder Aluminium, mit oder ohne Kondensatableiter.



TERMINAL BLOCKS FOR DISTRIBUTION PLANTS

BLOCCHETTI TERMINALI PER IMPIANTI DI DISTRIBUZIONE
BLOQUE TERMINAL PARA LINEAS DE DISTRIBUCIÓN
APPLIQUE MURALE POUR LIGNES DE DISTRIBUTION
WANDDOSE FÜR VERTEILUNGSANLAGEN

page
133





NOTES







 **Alusic**

SR SERIES

PIPES AND FITTINGS FOR COMPRESSED AIR

TUBI E RACCORDI PER ARIA COMPRESSA

TUBOS Y RACORES PARA AIRE COMPRIMIDO

TUBES ET RACCORDS POUR AIR COMPRIMÉ

ROHRE UND VERBINDER FÜR DIE DRUCKLUFTVERTEILUNG



QUALITY AND CERTIFICATIONS

QUALITÀ E CERTIFICAZIONI / CALIDAD Y CERTIFICACIONES
QUALITÉ ET CERTIFICATIONS / QUALITÄT UND ZERTIFIZIERUNGEN



ASME B31.3

Meets the requirement of ASME B31.3

This code prescribes requirements for material and components, design, fabrication, assembly, examination, inspection and testing of piping.



CANADIAN REGISTRATION NUMBER

CRN number valid for all Canadian provinces.

QUALICOAT Certification

QUALICOAT certification guarantees the quality of the coating applied to the aluminium pipe.

ISO 9001:2015

Manufactured under ISO quality management system.

ASME B31.3

Conforme alle esigenze di ASME B31.3

Questo codice prescrive i requisiti per materiali e componenti, progettazione, fabbricazione, assemblaggio, montaggio, l'esame, l'ispezione e la prova dei tubi.

NUMERO DI REGISTRAZIONE CANADESE

Numero di CRN valida per tutte le province Canadesi.

Certificazione QUALICOAT

Certificazione QUALICOAT è garanzia della qualità della verniciatura applicata al tubo in alluminio.

ISO 9001:2015

Prodotto secondo il sistema di gestione della qualità ISO.

ASME B31.3

Cumple los requisitos de ASME B31.3

Este código establece los requisitos para los materiales y componentes, diseño, fabricación, montaje, instalación, examen, inspección y prueba de tuberías.

NÚMERO DE REGISTRO CANADIENSE

Número CRN válido para todas las provincias de Canadá.

Certificación QUALICOAT

La certificación QUALICOAT es una garantía de la calidad del acabado de la pintura aplicado al tubo de aluminio.

ISO 9001:2015

Fabricado conforme al sistema de gestión de la calidad ISO.

ASME B31.3

Satisfait aux exigences ASME B31.3

Ce code prescrit les exigences du matériau et des composants, de conception, fabrication, installation, construction, examen, inspection et d'essai du tuyau.

NUMÉRO D'ENREGISTREMENT CANADIEN

Numéro NEC valable pour toutes les provinces canadiennes.

Certification QUALICOAT

La Certification QUALICOAT est une garantie de qualité de la finition à la laque appliquée sur le tuyau en aluminium.

ISO 9001:2015

Construit conformément au système de management de la qualité ISO

ASME B31.3

Erfüllt die Anforderungen der Norm ASME B31.3

Diese Norm bestimmt die Anforderungen für Material und Bauteile, Design, Herstellung, Montage, Aufstellung, Prüfung, Inspektion und Tests von Rohrleitungen.

KANADISCHE REGISTRIERUNGSNUMMER

CRN-Nummer gültig für alle kanadischen Provinzen.

QUALICOAT-Zertifizierung

Die QUALICOAT-Zertifizierung ist eine Garantie für die Qualität der auf Aluminiumrohren angebrachten Lackierung und Beschichtung.

ISO 9001:2015

Herstellung gemäß ISO Qualitätsmanagementsystem.



PIPES AND FITTINGS FOR COMPRESSED AIR

TUBI E RACCORDI PER ARIA COMPRESSA / TUBOS Y RACORES PARA AIRE COMPRIMIDO
TUBES ET RACCORDS POUR AIR COMPRIMÉ / ROHRE UND VERBINDER FÜR DIE DRUCKLUFTVERTEILUNG

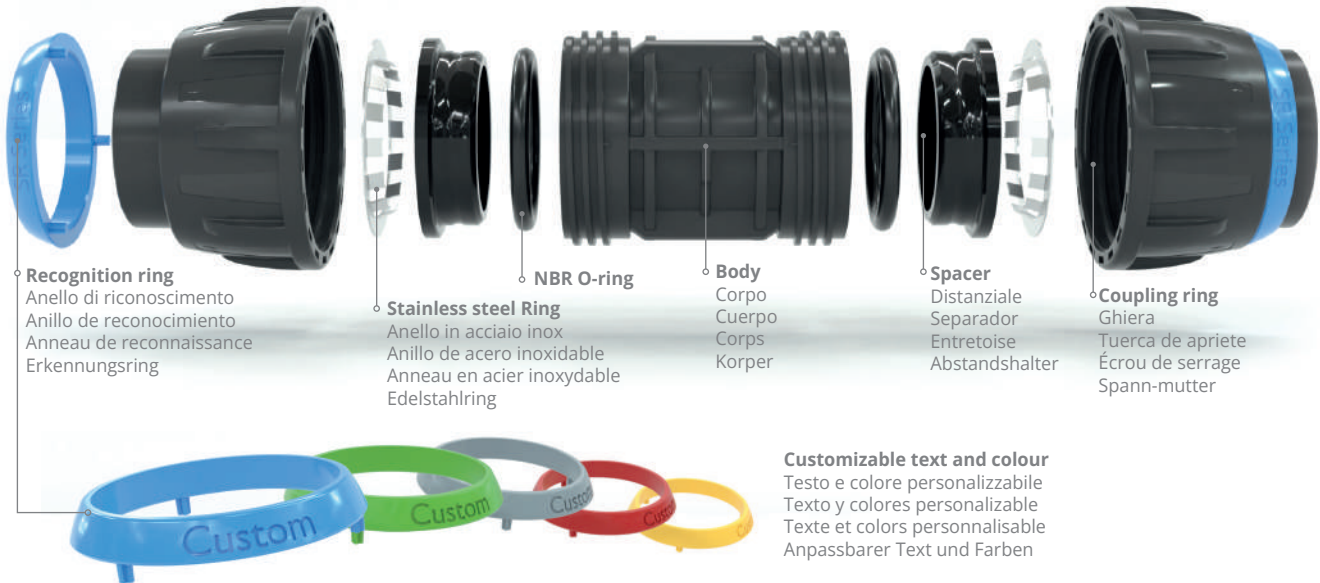


Available diameters for the SR Series

Diametri disponibili per la Serie SR
Diámetros disponibles para la Serie SR
Diamètres disponibles pour la Série SR
Verfügbare Durchmesser für die SR-Serie

Hidden diameters are available for the SK Series

I diametri nascosti sono disponibili per la serie SK
Los diámetros ocultos están disponibles para la Serie SK
Diamètres Les diamètres cachés sont disponibles pour la Série SK
Versteckte Durchmesser sind für die SK-Serie verfügbar



Recognition ring
Anello di riconoscimento
Anillo de reconocimiento
Anneau de reconnaissance
Erkennungsring

Stainless steel Ring
Anello in acciaio inox
Anillo de acero inoxidable
Anneau en acier inoxydable
Edelstahlring

NBR O-ring

Body
Corpo
Cuerpo
Corps
Körper

Spacer
Distanziale
Separador
Entretoise
Abstandshalter

Coupling ring
Ghiera
Tuerca de apriete
Écrou de serrage
Spannmutter

Customizable text and colour

Testo e colore personalizzabile
Texto y colores personalizable
Texte et colors personnalisable
Anpassbarer Text und Farben

ASSEMBLY

ALLESTIMENTO / MONTAJE / INSTALLATION / MONTAGE



Measure of insertion length
Segnatura inserimento tubo
Marca de introducción del tubo
Marquage introduction de tube
Vorzeichnung Rohreinsetzung



Insert the fitting up to mark
Inserire il raccordo fino al segno
Introducir el racor hasta la senal
Introduire le raccord jusqu'au repère
Den Verbinder bis zum Zeichen einsetzen



Locking the fitting
Serratura del raccordo con le due chiavi
Cierre del racor
Fermeture du raccord
Schliessung des Verbinders

CLASSIC AND EVO COUPLING

GHIERE CLASSIC E EVO / TUERCAS DE FIJACIÓN CLASSIC Y EVO
ÉCROUS DE SERRAGE CLASSIC ET EVO / CLASSIC UND EVO SICHERUNGSMUTTERN



Classic lock nut, available in 3 colors
Ghiera classica, disponibile in 3 colorazioni.
Tuerca de fijación clásica, disponible en 3 colores
Écrou de serrage classique, disponible en 3 coloris
Klassische Sicherungsmutter, erhältlich in 3 Farben

CLASSIC

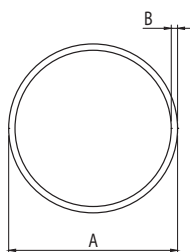
New design, with black body and colored insert. Available in 3 colors
Nuovo design, con corpo nero inserto colorato. Disponibili 3 colori.
Nuevo diseño, con cuerpo negro e inserto de color. Disponible en 3 colores
Nouveau design, avec corps noir et insert coloré. Disponible en 3 coloris
Neues Design, mit schwarzem Körper und farbigem Einsatz. Erhältlich in 3 Farben



EVO



ALUMINIUM PIPE
TUBO IN ALLUMINIO
TUBO DE ALUMINIO
TUBE EN ALUMINIUM
ALUMINIUMROHR



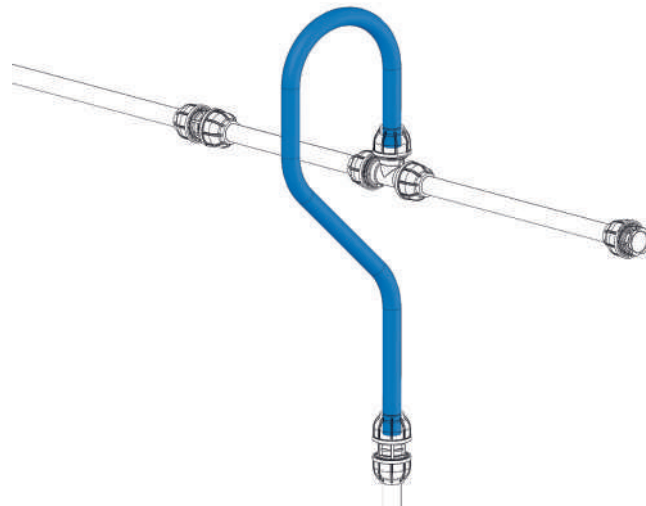
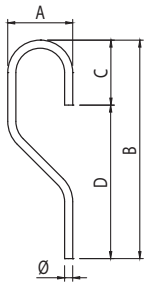
Code	Color	A	B	Length (m)	(Kg/m)
059.020.017	A	20	1,5	4	0,24
059.025.022	A	25	1,5	4	0,27
059.032.029	A	32	1,5	4	0,35
059.040.037	A	40	1,5	4	0,46
059.050.046	A	50	2	4	0,76
059.063.059	A	63	2	4	0,99
059.020.017G	A	20	1,5	4	0,24
059.025.022G	A	25	1,5	4	0,27
059.032.029G	A	32	1,5	4	0,35
059.040.037G	A	40	1,5	4	0,46
059.050.046G	A	50	2	4	0,76
059.063.059G	A	63	2	4	0,99
059.025.022V	A	25	1,5	4	0,27
059.040.037V	A	40	1,5	4	0,46
059.020.017-6	A	20	1,5	6	0,24
059.025.022-6	A	25	1,5	6	0,27
059.032.029-6	A	32	1,5	6	0,35
059.040.037-6	A	40	1,5	6	0,46
059.050.046-6	A	50	2	6	0,76
059.063.059-6	A	63	2	6	0,99
059.020.017-6G	A	20	1,5	6	0,24
059.025.022-6G	A	25	1,5	6	0,27
059.032.029-6G	A	32	1,5	6	0,35
059.040.037-6G	A	40	1,5	6	0,46
059.050.046-6G	A	50	2	6	0,76
059.063.059-6G	A	63	2	6	0,99
059.025.022-6V	A	25	1,5	6	0,27
059.040.037-6V	A	40	1,5	6	0,46

Powder-coated aluminium / Alluminio verniciato / Aluminio pintado
Aluminium peint / Lackiertes Aluminium

**DROP BENDS**

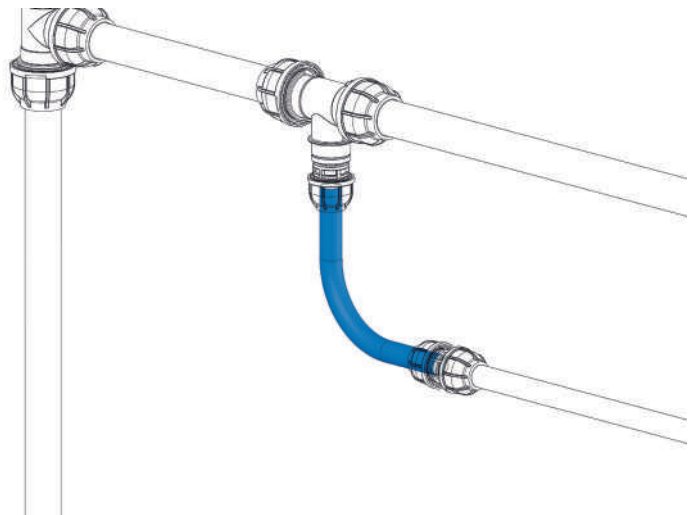
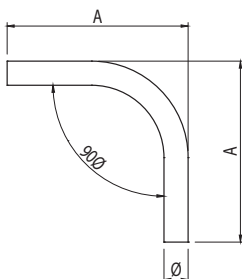
CURVE DI CALATA
CURVAS DE BAJADA
TUBES PREFORMÉS
SCHWANENHALS-ROHRBOGEN

Code	Color	Ø	A	B	C	D			(g)
059.020.100		20	160	500	160	340			197
059.025.100		25	195	600	195	405			267
059.025.100V		25	195	600	195	405			267

**BEND PREFORMED PIPES**

CURVE SPECIALI
CURVAS ESPECIALES
COUDES SPÉCIAUX
SPEZIALE-FORMTEILE

Code	Color	Ø	A	B	C	D			(g)
059.020.101		20	150						72
059.025.101		25	160						86
059.025.101V		25	160						86

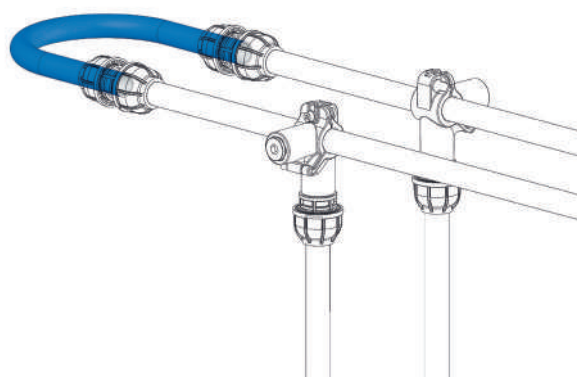
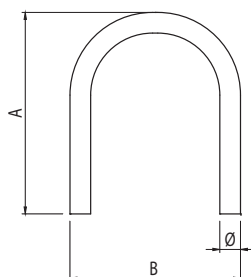
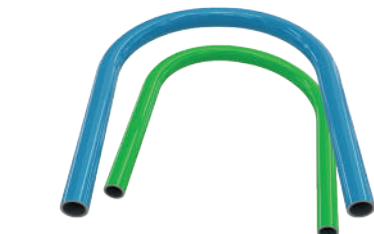




BEND PREFORMED PIPES

CURVE SPECIALI
CURVAS ESPECIALES
COUDES SPÉCIAUX
SPEZIALE-FORMTEILE

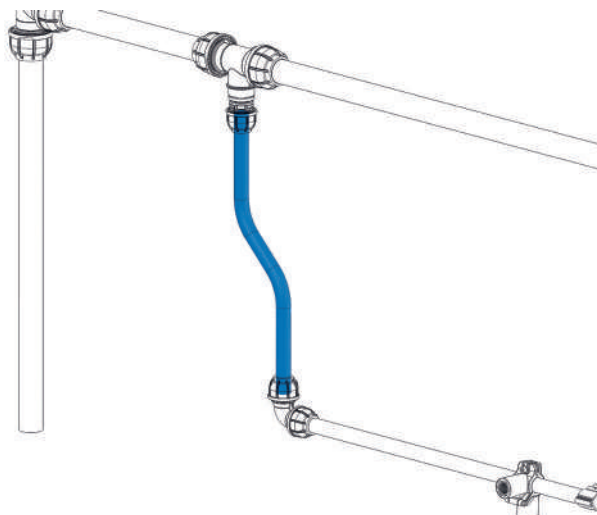
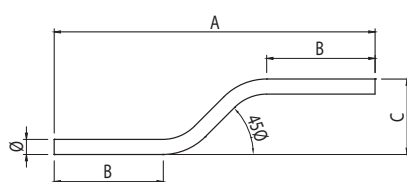
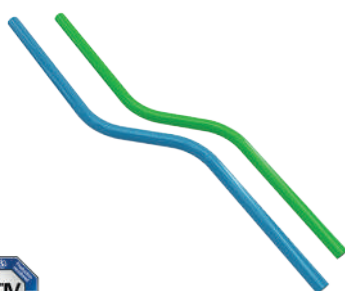
Code	Color	Ø	A	B	C	D			(g)
059.020.102	A	20	195	165					135
059.025.102	A	25	215	200					165
059.025.102V	A	25	215	200					165



BEND PREFORMED PIPES

CURVE SPECIALI
CURVAS ESPECIALES
COUDES SPÉCIAUX
SPEZIALE-FORMTEILE

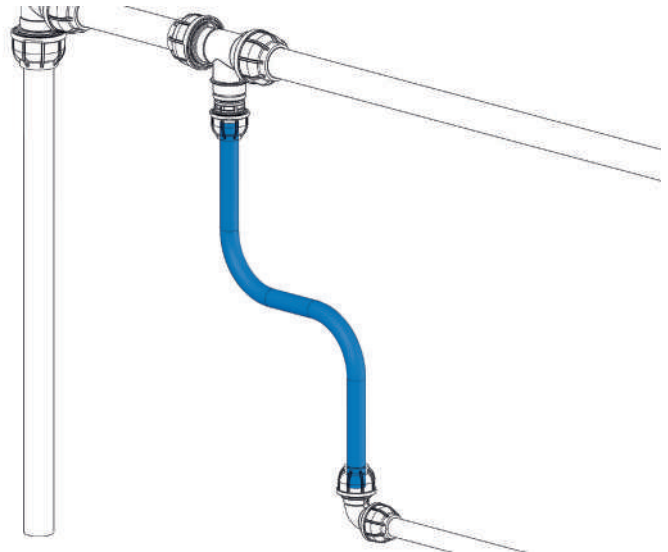
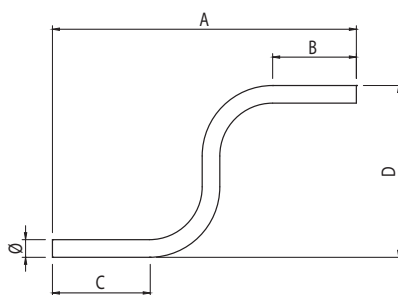
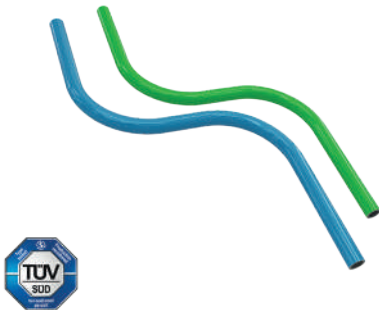
Code	Color	Ø	A	B	C	D			(g)
059.020.103	A	20	425	143,5	100				126
059.025.103	A	25	470	150	125				160
059.025.103V	A	25	470	150	125				160



**BEND PREFORMED PIPES**

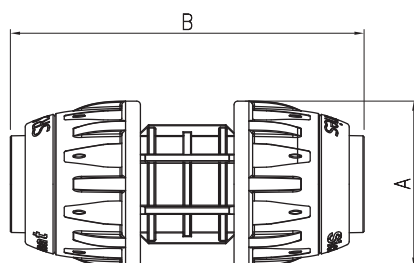
CURVE SPECIALI
CURVAS ESPECIALES
COUDES SPÉCIAUX
SPEZIALE-FORMTEILE

Code	Color	Ø	A	B	C	D			(g)
059.020.104	 A	20	345	95	110	195			109
059.025.104	 A	25	460	150	150	240			165
059.025.104V	 A	25	460	150	150	240			165

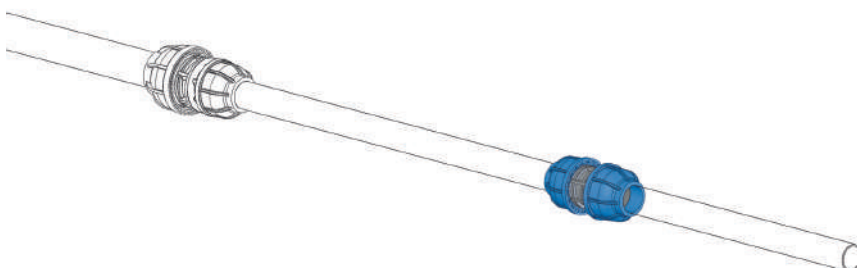
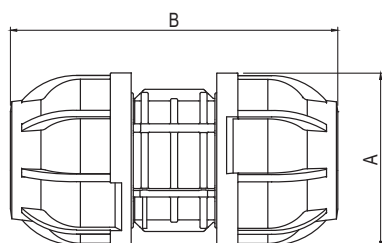


**STRAIGHT FITTING**

MANICOTTO GIUNZIONE DIRITTO
MANGUITO DE UNIÓN RECTO
MANCHON JONCTION DROIT
GERADER VERBINDER

**EVO**

Code	Color	Ø	A	B	C	D			(g)
EVO FITTING									
SRR210.020.020	N	20X20	44	99,5			5	140	61
SRR210.025.025	N	25X25	52	105			5	90	105
SRR210.032.032	N	32X32	62	126			5	40	150
SRR210.040.040	N	40X40	72	143			1	35	240
SRR210.050.050	N	50X50	86,5	171			1	18	410
SRR210.063.063	N	63X63	105	193,5			1	12	642
SRG210.020.020	N	20X20	44	99,5			5	140	61
SRG210.025.025	N	25X25	52	10,5			5	90	105
SRG210.032.032	N	32X32	62	126			5	40	150
SRG210.040.040	N	40X40	72	143			1	35	240
SRG210.050.050	N	50X50	86,5	171			1	18	410
SRG210.063.063	N	63X63	105	193,5			1	12	642
SRA210.025.025	N	25X25	552	105			5	90	105
SRA210.040.040	N	40X40	72	143			1	35	240
CLASSIC FITTING									
R210.020.020	N	20X20	44	85			5	140	58
R210.025.025	N	25X25	52	97			5	90	97
R210.032.032	N	32X32	62	113			5	40	165
R210.040.040	N	40X40	72	129			1	35	215
R210.050.050	N	50X50	86,5	157			1	18	401
R210.063.063	N	63X63	105	182			1	12	633
A210.025.025	N	25X25	552	97			5	90	97
A210.040.040	N	40X40	72	129			1	35	215
V210.063.063	N	63X63	105	182			1	12	663

**CLASSIC**

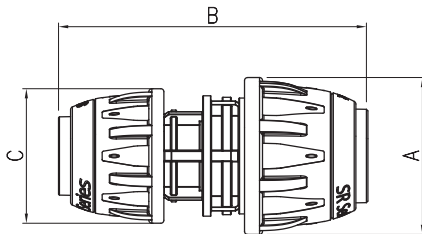


STRAIGHT REDUCING FITTING
 MANICOTTO GIUNZIONE RIDOTTO
 MANGUITO DE UNIÓN REDUCIDO
 MANCHON JONCTION RÉDUCTEUR
 REDUZIERVERBINDER

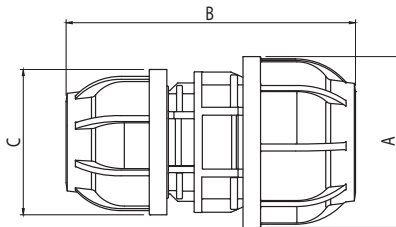
NEW



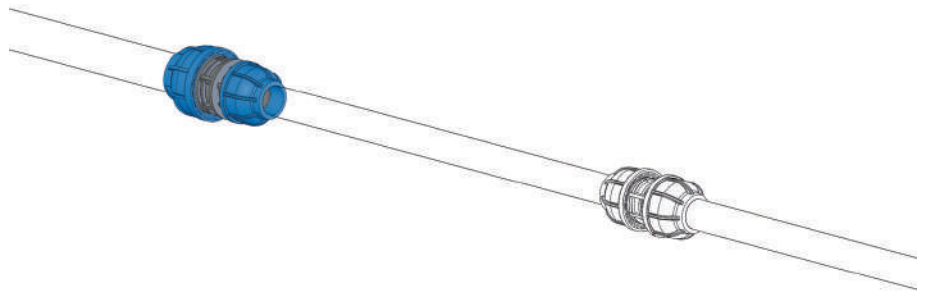
EVO



CLASSIC



Code	Color	Ø	A	B	C	D			(g)
EVO FITTING									
SRR212.025.020	N	25X20	52	103	44		5	110	84
SRR212.032.025	N	32X25	62	117,5	52		5	60	128
SRR212.040.032	N	40X32	72	133	62		5	40	205,5
SRR212.050.040	N	50X40	86,5	157	72		1	25	333
SRR212.063.050	N	63X50	105	182	86,5		1	18	516,4
SRG212.025.020	N	25X20	52	103	44		5	110	84
SRG212.032.025	N	32X25	62	117,5	52		5	60	128
SRG212.040.032	N	40X32	72	133	62		5	40	205,5
SRG212.050.040	N	50X40	86,5	157	72		1	25	333
SRG212.063.050	N	63X50	105	182	86,5		1	18	516,4
SRA212.025.020	N	25X20	52	103	44		5	110	84
SRA212.040.032	N	40X32	72	133	62		5	40	205,5
CLASSIC FITTING									
R212.025.020	N	25X20	52	91	44		5	110	81
R212.032.025	N	32X25	62	103,5	52		5	60	133
R212.040.032	N	40X32	72	121	62		5	40	193
R212.050.040	N	50X40	86,5	145,5	72		1	25	320
R212.063.050	N	63X50	105	167	86,5		1	18	531



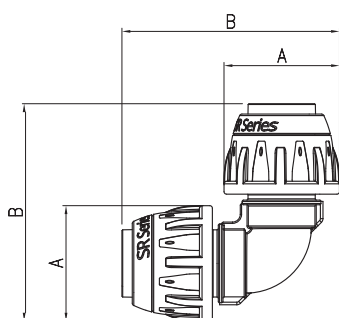
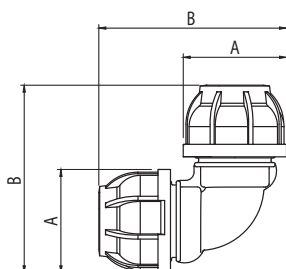
**90° ELBOW FITTING**

RACCORDO GIUNZIONE 90°

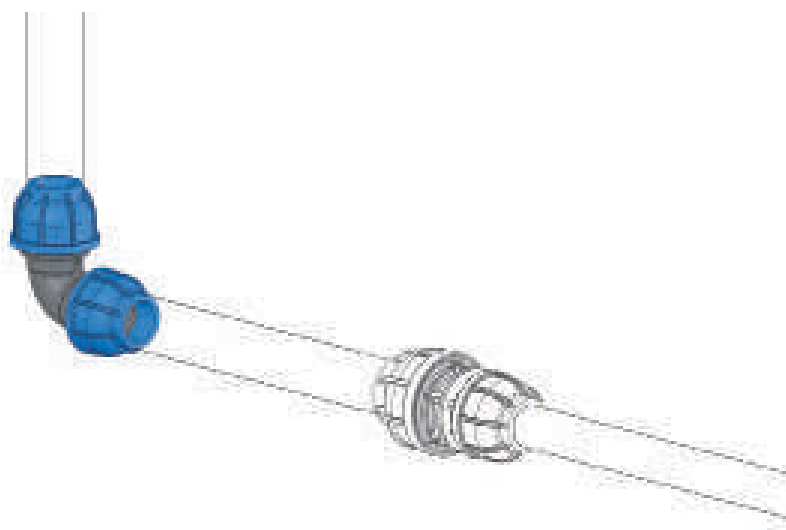
CODO 90°

COUDE ÉGAL 90°

WINKEL 90°

**EVO****CLASSIC**

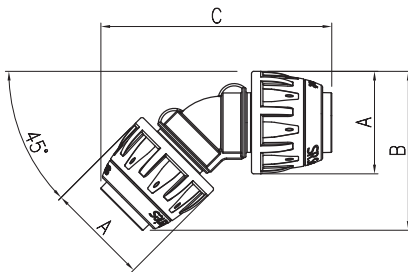
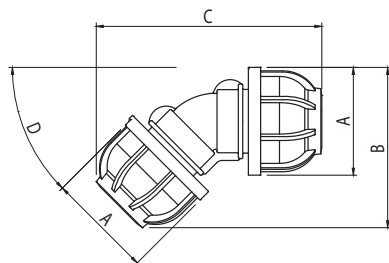
Code	Color	Ø	A	B	C	D			(g)
EVO FITTING									
SRR213.020.020	N	20X20	44	84			5	130	66,5
SRR213.025.025	N	25X25	52	102			5	70	118
SRR213.032.032	N	32X32	62	118			5	40	175,5
SRR213.040.040	N	40X40	72	135			1	30	269
SRR213.050.050	N	50X50	86,5	164			1	15	462,5
SRR213.063.063	N	63X63	105	193,5			1	9	756,5
SRG213.020.020	N	20X20	44	84			5	130	66,5
SRG213.025.025	N	25X25	52	102			5	70	118
SRG213.032.032	N	32X32	62	118			5	40	175,5
SRG213.040.040	N	40X40	72	135			1	30	269
SRG213.050.050	N	50X50	86,5	164			1	15	462,5
SRG213.063.063	N	63X63	105	193,5			1	9	756,5
SRA213.025.025	N	25X25	52	102			5	70	118
SRA213.040.040	N	40X40	72	135			1	30	269
CLASSIC FITTING									
R213.020.020	N	20X20	44	76			5	130	62
R213.025.025	N	25X25	52	92			5	70	106
R213.032.032	N	32X32	62	109			5	40	172
R213.040.040	N	40X40	72	127,5			1	30	243
R213.050.050	N	50X50	86,50	157,5			1	15	465
R213.063.063	N	63X63	105	184			1	9	745
A213.025.025	N	25X25	52	92			5	70	106
A213.040.040	N	40X40	72	127,5			1	30	243
V213.063.063	N	63X63	105	184			1	9	745



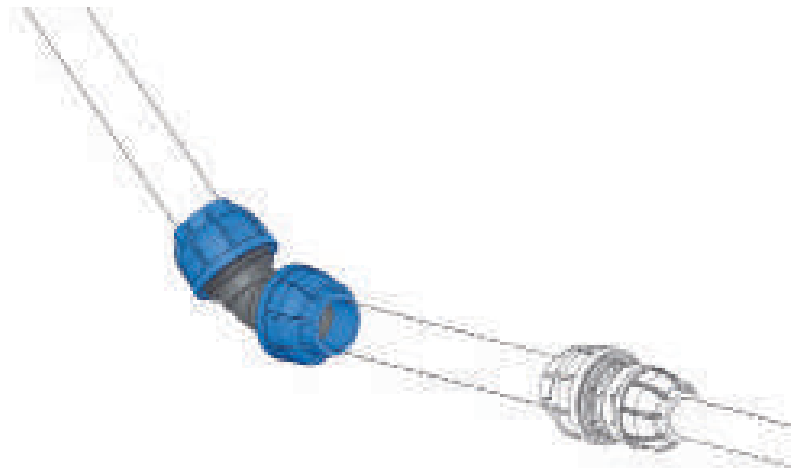
**45° ELBOW FITTING**

RACCORDO A GOMITO 45°
CODO 45°
JONCTION ANGULAIRE 45°
WINKEL 45°

NEW

**EVO****CLASSIC**

Code	Color	Ø	A	B	C	D			(g)
EVO FITTING									
SRR245.020.020		20X20	44	69,5	100,5	45°	5	140	69,5
SRR245.025.025		25X25	52	82	120	45°	5	70	113
SRR245.032.032		32X32	62	98	140	45°	5	40	167
SRR245.040.040		40X40	72	113	159	45°	1	30	253
SRR245.050.050		50X50	86,5	137	198	45°	2	26	438
SRR245.063.063		63X63	105	161	223,5	45°	1	9	705
SRG245.020.020		20X20	44	69,5	100,5	45°	5	140	69,5
SRG245.025.025		25X25	52	82	120	45°	5	70	113
SRG245.032.032		32X32	62	98	140	45°	5	40	167
SRG245.040.040		40X40	72	113	159	45°	1	30	253
SRG245.050.050		50X50	86,5	137	198	45°	2	26	438
SRG245.063.063		63X63	105	161	223,5	45°	1	9	705
SRA245.025.025		25X25	52	82	120	45°	5	70	113
SRA245.040.040		40X40	72	113	159	45°	1	30	253
CLASSIC FITTING									
R245.020.020		20X20	44	66,5	92	45°	5	140	65
R245.025.025		25X25	52	80	114	45°	5	70	110
R245.032.032		32X32	62	94	135	45°	5	40	175
R245.040.040		40X40	72	109	151	45°	1	30	245
R245.050.050		50X50	86,5	131	182	45°	2	26	560
R245.063.063		63X63	105	157	215	45°	1	9	670
A245.025.025		25X25	52	80	114	45°	5	70	110
A245.040.040		40X40	72	109	151	45°	1	30	245
V245.063.063		63X63	105	157	215	45°	1	9	670



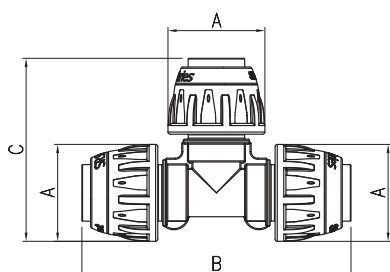


"TEE" FITTING
RACCORDO "T" PARI
EMPALME EN "T"
RACCORD EN "T"
T-STÜCK

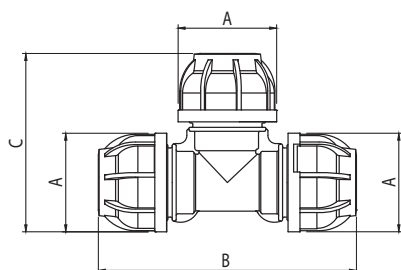
NEW



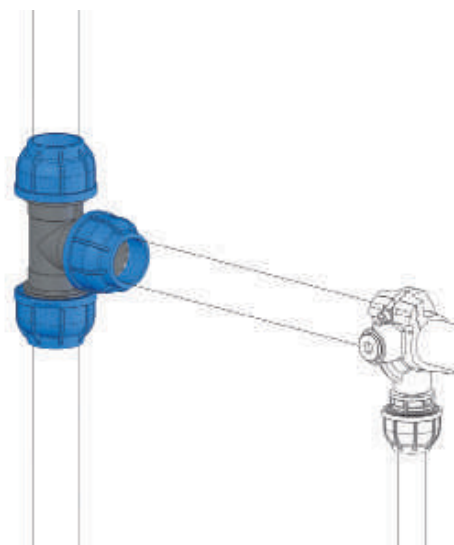
EVO



CLASSIC



Code	Color	Ø	A	B	C	D			(g)
EVO FITTING									
SRR214.020.000	N	20x20x20	44	124	84,5		5	80	106
SRR214.025.000	N	25x25x25	52	146,5	99		5	40	171,5
SRR214.032.000	N	32x32x32	62	172,3	118		5	25	263
SRR214.040.000	N	40x40x40	72	195	134,5		1	18	410
SRR214.050.000	N	50x50x50	86,5	239	163,5		1	10	780
SRR214.063.000	N	63X63X63	105	275,5	191		1	5	1150
SRG214.020.000	N	20x20x20	44	124	84,5		5	80	106
SRG214.025.000	N	25x25x25	52	146,5	99		5	40	171,5
SRG214.032.000	N	32x32x32	62	172,3	118		5	25	263
SRG214.040.000	N	40x40x40	72	195	134,5		1	18	410
SRG214.050.000	N	50x50x50	86,5	239	163,5		1	10	780
SRG214.063.000	N	63X63X63	105	275,5	191		1	5	1150
SRA214.025.000	N	25X25X25	52	146,5	99		5	40	171,5
SRA214.040.000	N	40X4040	72	195	134,5		1	18	410
CLASSIC FITTING									
R214.020.000	N	20x20x20	44	109,5	76,5		5	80	89
R214.025.000	N	25x25x25	52	132	93,5		5	40	155
R214.032.000	N	32x32x32	62	159,5	111		5	25	255
R214.040.000	N	40x40x40	72	182	127,5		1	18	367
R214.050.000	N	50x50x50	86,5	225	154		1	10	697
R214.063.000	N	63X63X63	105	262	182		1	5	1123
A214.025.000	N	25X25X25	52	132	93,5		5	40	155
A214.040.000	N	40X4040	72	182	127,5		1	18	367
V214.063.000	N	63X63X63	105	262	182		1	5	1123



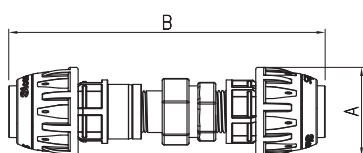
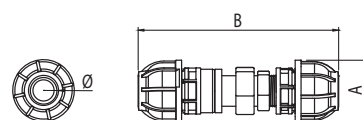
**STRAIGHT UNION FITTING**

RACCORDO A 3 PEZZI

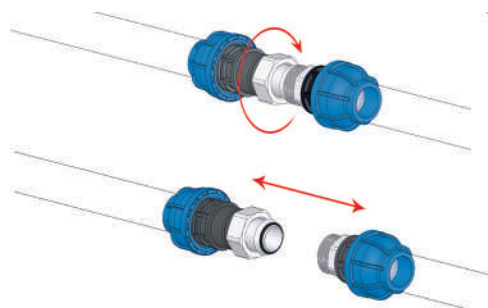
RACOR A 3 PIEZAS

RACCORD UNION 3 PIÈCES

3-TEILIGER VERBINDER

NEW
**EVO****CLASSIC**

Code	Color	Ø	A	B	C	D			(g)
EVO FITTING									
SRR220.020.012	N	20x1/2"	44	159,5			-	-	195
SRR220.020.034	N	20x3/4"	44	159,5			-	-	195
SRR220.025.034	N	25x3/4"	52	178,5			-	-	180,5
SRR220.025.001	N	25x1"	52	178,5			-	-	203,5
SRR220.032.001	N	32x1"	62	199,5			-	-	237
SRR220.032.114	N	32x1 1/4"	62	204,5			-	-	237
SRR220.040.114	N	40x1 1/4"	72	230			-	-	445
SRR220.040.112	N	40x1 1/2"	72	235			-	-	821
SRR220.050.112	N	50x1 1/2"	86,50	277			-	-	1398
SRR220.050.002	N	50x2"	86,50	287			-	-	1764
SRR220.063.002	N	63x2"	105	319			-	-	1948
SRR220.063.212	N	63x2 1/2"	105	339			-	-	2338
SRG220.020.012	N	20x1/2"	44	159,5			-	-	195
SRG220.020.034	N	20x3/4"	44	159,5			-	-	195
SRG220.025.034	N	25x3/4"	52	178,5			-	-	180,5
SRG220.025.001	N	25x1"	52	178,5			-	-	203,5
SRG220.032.001	N	32x1"	62	199,5			-	-	237
SRG220.032.114	N	32x1 1/4"	62	204,5			-	-	237
SRG220.040.114	N	40x1 1/4"	72	230			-	-	445
SRG220.040.112	N	40x1 1/2"	72	235			-	-	821
SRG220.050.112	N	50x1 1/2"	86,50	277			-	-	1398
SRG220.050.002	N	50x2"	86,50	287			-	-	1764
SRG220.063.002	N	63x2"	105	319			-	-	1948
SRG220.063.212	N	63x2 1/2"	105	339			-	-	2338
SRA220.025.034	N	25x3/4"	52	178,5			-	-	180,5
SRA220.025.001	N	25x1"	52	178,5			-	-	203,5
SRA220.040.014	N	40x1 1/4"	72	230			-	-	445
SRA220.040.112	N	40x1 1/2"	72	235			-	-	821
CLASSIC FITTING									
R220.020.012	N	20x1/2"	44	150			-	-	174
R220.020.034	N	20x3/4"	44	150			-	-	174
R220.025.034	N	25x3/4"	52	170			-	-	277
R220.025.001	N	25x1"	52	170			-	-	300
R220.032.001	N	32x1"	62	190			-	-	473
R220.032.114	N	32x1 1/4"	62	195			-	-	473
R220.040.114	N	40x1 1/4"	72	220			-	-	710
R220.040.112	N	40x1 1/2"	72	225			-	-	1086
R220.050.112	N	50x1 1/2"	86,50	250			-	-	1234
R220.050.002	N	50x2"	86,50	260			-	-	1600
R220.063.002	N	63x2"	105	310			-	-	1710
R220.063.212	N	63x2 1/2"	105	330			-	-	2100
A220.025.034	N	25x3/4"	52	170			-	-	277
A220.025.001	N	25x1"	52	170			-	-	300
A220.040.014	N	40x1 1/4"	72	220			-	-	710
A220.040.112	N	40x1 1/2"	72	225			-	-	1986
V220.063.002	N	63x2"	105	310			-	-	1710
V220.063.212	N	63x2 1/2"	105	330			-	-	2100



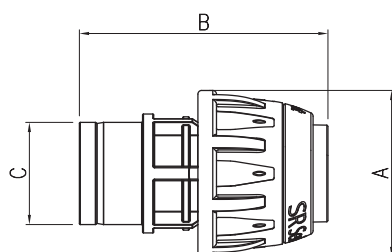


STRAIGHT FEMALE FITTING
 RACCORDO DIRITTO FEMMINA
 RACOR RECTO HEMBRA
 RACCORD DROIT FEMELLE
 GERADER VERBINDER MIT INNENGEWINDE

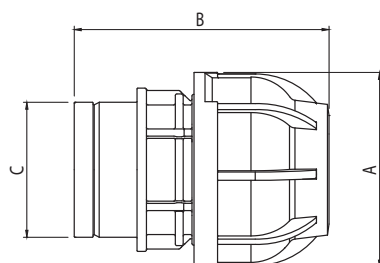
NEW



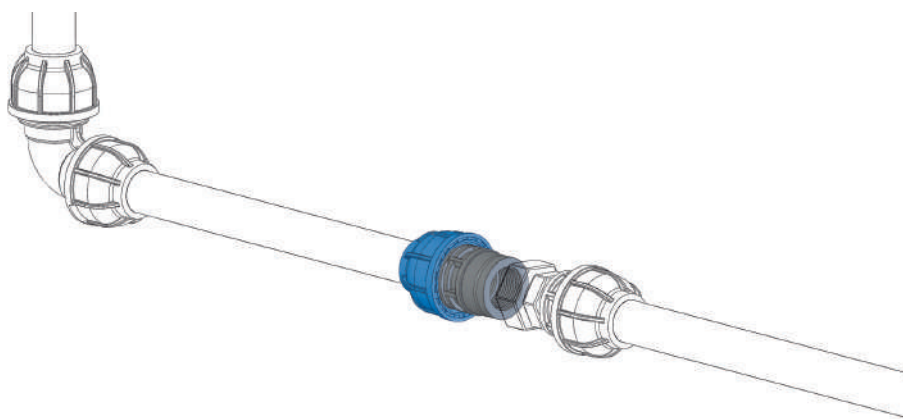
**BSP
EVO**



**BSP
CLASSIC**



Code	Color	Ø	A	B	C	D			(g)
EVO FITTING									
SRR201.020.012	N	20x1/2"	44	67	30		5	200	41,2
SRR201.025.034	N	25x3/4"	52	75	37		5	140	66,5
SRR201.032.001	N	32x1"	62	84	43		5	80	101,5
SRR201.040.114	N	40x1 1/4"	72	97,5	54		1	50	154,5
SRR201.050.112	N	50x1 1/2"	86,50	112	62		1	30	252
SRR201.063.002	N	63x2"	105	126,5	122,5		1	20	394,5
SRR201.020.012	N	20x1/2"	44	67	30		5	200	41,2
SRG201.025.034	N	25x3/4"	52	75	37		5	140	66,5
SRG201.032.001	N	32x1"	62	84	43		5	80	101,5
SRG201.040.114	N	40x1 1/4"	72	97,5	54		1	50	154,5
SRG201.050.112	N	50x1 1/2"	86,50	112	62		1	30	252
SRG201.063.002	N	63x2"	105	126,5	122,5		1	20	394,5
SRA201.025.034	N	25x3/4"	52	75	37		5	140	66,5
SRA201.040.114	N	40x1 1/4"	72	97,5	54		1	50	154,5
CLASSIC FITTING									
R201.020.012	N	20x1/2"	44	60,50	30		5	200	38
R201.025.034	N	25x3/4"	52	69	37		5	140	64
R201.032.001	N	32x1"	62	81	43		5	80	104
R201.040.114	N	40x1 1/4"	72	92	54		1	50	142
R201.050.112	N	50x1 1/2"	86,5	105	62		1	30	246
R201.063.002	N	63x2"	105	122,5	122,5		1	20	389
A201.025.034	N	25x3/4"	52	69	37		5	140	64
A201.040.114	N	40x1 1/4"	72	92	54		1	50	142
V201.063.002	N	63x2"	105	122,5	77		1	20	389



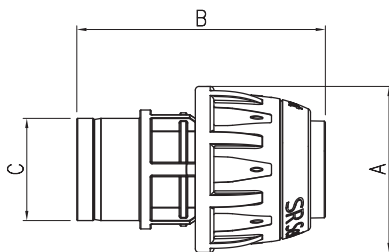


ALUMINIUM STRAIGHT FEMALE FITTING
 RACCORDO DIRITTO FEMMINA ALLUMINIO
 RACOR RECTO HEMBRA ALUMINIO
 RACCORD DROIT FEMELLE ALUMINIUM
 GERADER VERBINDER MIT ALU INNENGEWINDE

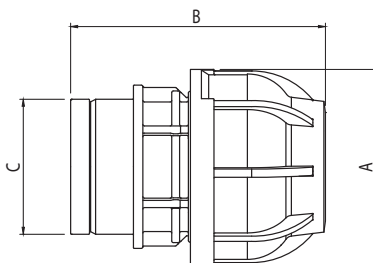
NEW



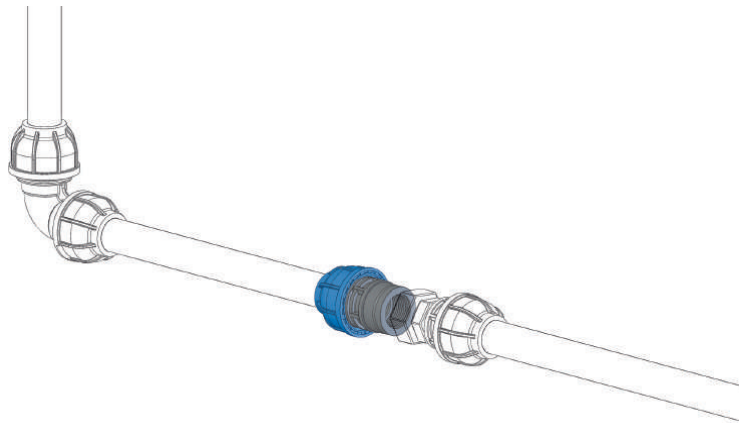
EVO



CLASSIC



Code	Color	Ø	A	B	C	D			(g)
EVO FITTING									
SRR201.020.012NPT		20x1/2"	44	67	30		5	200	41,2
SRR201.025.034NPT		25x3/4"	52	75	37		5	140	66,5
SRR201.032.001NPT		32x1"	62	84	43		5	80	101,5
SRR201.040.114NPT		40x1 1/4"	72	97,5	54		1	50	154,5
SRR201.050.112NPT		50x1 1/2"	86,5	112	62		1	30	252
SRR201.063.002NPT		63x2"	105	126,5	122,5		1	20	394,5
SRG201.020.012NPT		20x1/2"	44	67	30		5	200	41,2
SRG201.025.034NPT		25x3/4"	52	75	37		5	140	66,5
SRG201.032.001NPT		32x1"	62	84	43		5	80	101,5
SRG201.040.114NPT		40x1 1/4"	72	97,5	54		1	50	154,5
SRG201.050.112NPT		50x1 1/2"	86,5	112	62		1	30	252
SRG201.063.002NPT		63x2"	105	126,5	122,5		1	20	394,5
SRA201.025.034NPT		25x3/4"	52	75	37		5	140	66,5
SRA201.040.114NPT		40x1 1/4"	72	97,5	54		1	50	154,5
CLASSIC FITTING									
R201.020.012NPT		20x1/2"	44	60,5	30		5	200	38
R201.025.034NPT		25x3/4"	52	69	37		5	140	64
R201.032.001NPT		32x1"	62	81	43		5	80	104
R201.040.114NPT		40x1 1/4"	72	92	54		1	50	142
R201.050.112NPT		50x1 1/2"	86,5	105	62		1	30	246
R201.063.002NPT		63x2"	105	122,5	122,5		1	20	389



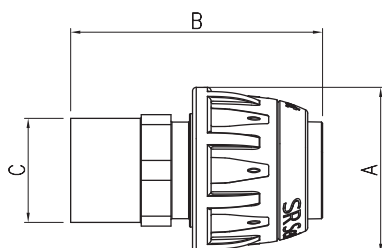


ALUMINIUM STRAIGHT FEMALE FITTING
 RACCORDO DIRITTO FEMMINA ALLUMINIO
 RACOR RECTO HEMBRA ALUMINIO
 RACCORD DROIT FEMELLE ALUMINIUM
 GERADER VERBINDER MIT ALU INNENGEWINDE

NEW



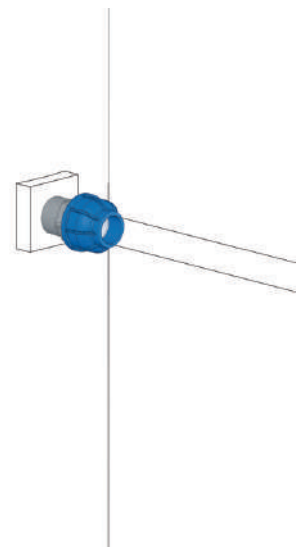
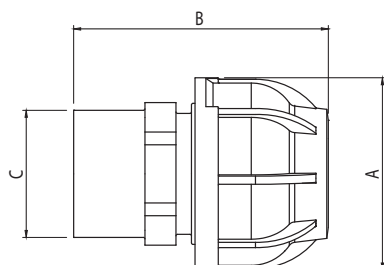
EVO



Code	Color	Ø	A	B	C	D			(g)
EVO FITTING									
SRR202.020.012	N	20x1/2"	44	68	30		5	40	42
SRR202.025.034	N	25x3/4"	52	75	37		5	30	60
SRR202.032.001	N	32x1"	62	87	43		5	20	90,5
SRR202.040.114	N	40x1 1/4"	72	95,5	54		1	15	143,5
SRR202.050.112	N	50x1 1/2"	86,50	112	62		1	6	217,5
SRR202.063.002	N	63x2"	105	126,5	122,5		1	4	345
SRG202.020.012	N	20x1/2"	44	68	30		5	40	42
SRG202.025.034	N	25x3/4"	52	75	37		5	30	60
SRG202.032.001	N	32x1"	62	87	43		5	20	90,5
SRG202.040.114	N	40x1 1/4"	72	95,5	54		1	15	143,5
SRG202.050.112	N	50x1 1/2"	86,50	112	62		1	6	217,5
SRG202.063.002	N	63x2"	105	126,5	122,5		1	4	345
SRA202.025.034	N	25x3/4"	52	75	37		5	30	60
SRA202.040.114	N	40x1 1/4"	72	95,5	54		1	15	143,5
CLASSIC FITTING									
R202.020.012	N	20x1/2"	44	60,5	30		5	40	59
R202.025.034	N	25x3/4"	52	69	37		5	30	91
R202.032.001	N	32x1"	62	81	43		5	20	152
R202.040.114	N	40x1 1/4"	72	92	54		1	15	210
R202.050.112	N	50x1 1/2"	86,5	105	62		1	6	342
R202.063.002	N	63x2"	105	122,5	122,5		1	4	549
A202.025.034	N	25x3/4"	52	69	37		5	30	91
A202.040.114	N	40x1 1/4"	72	92	54		1	15	210
V202.063.002	N	63x2"	105	122,50	77		1	4	549



CLASSIC



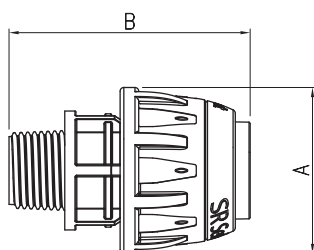


STRAIGHT MALE FITTING
 RACCORDO DIRITTO MASCHIO
 RACOR RECTO MACHO
 RACCORD DROIT MÂLE
 GERADER VERBINDER MIT AUSSENGEWINDE

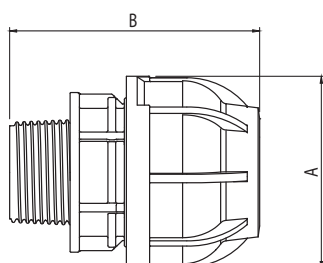
NEW



**BSP
EVO**



**BSP
CLASSIC**



Code	Color	Ø	A	B	C	D			(g)
EVO FITTING									
SRR211.020.012		20x1/2"	44	65			5	240	35,5
SRR211.020.034		20x3/4"	44	67			5	240	39
SRR211.025.012		25x1/2"	52	72			5	170	59
SRR211.025.034		25x3/4"	52	73			5	170	60
SRR211.025.001		25x1"	52	75,5			5	170	61,5
SRR211.032.001		32x1"	62	85,5			5	80	94
SRR211.032.114		32x1 1/4"	62	88			5	80	98
SRR211.040.001		40x1"	72	94,5			1	60	138
SRR211.040.114		40x1 1/4"	72	97			1	60	144
SRR211.040.112		40x1 1/2"	72	96,5			1	60	142
SRR211.050.112		50x1 1/2"	86,50	109			1	30	249
SRR211.050.002		50x2"	86,50	109			1	30	246
SRR211.063.002		63x2"	105	126			1	20	276
SRR211.063.212		63x2 1/2"	105	133			1	20	383
SRG211.020.012		20x1/2"	44	65			5	240	35,5
SRG211.020.034		20x3/4"	44	67			5	240	39
SRG211.025.012		25x1/2"	52	72			5	170	59
SRG211.025.034		25x3/4"	52	73			5	170	60
SRG211.025.001		25x1"	52	75,5			5	170	61,5
SRG211.032.001		32x1"	62	85,5			5	80	94
SRG211.032.114		32x1 1/4"	62	88			5	80	98
SRG211.040.001		40x1"	72	94,5			1	60	138
SRG211.040.114		40x1 1/4"	72	97			1	60	144
SRG211.040.112		40x1 1/2"	72	96,5			1	60	142
SRG211.050.112		50x1 1/2"	86,50	109			1	30	249
SRG211.050.002		50x2"	86,50	109			1	30	246
SRG211.063.002		63x2"	105	126			1	20	276
SRA211.025.012		25x1/2"	52	72			5	170	59
SRA211.025.034		25x3/4"	52	73			5	170	60
SRA211.025.001		25x1"	52	75,5			5	170	61,5
SRA211.040.001		40x1"	72	94,5			1	60	138
SRA211.040.014		40x1 1/4"	72	97			1	60	144
SRA211.040.112		40x1 1/2"	72	96,5			1	60	142
CLASSIC FITTING									
R211.020.012		20x1/2"	44	60			5	240	34
R211.020.034		20x3/4"	44	61			5	240	40
R211.025.012		25x1/2"	52	66,5			5	170	55
R211.025.034		25x3/4"	52	68			5	170	57
R211.025.001		25x1"	52	71,5			5	170	60
R211.032.001		32x1"	62	78,5			5	80	96
R211.032.114		32x1 1/4"	62	80,5			5	80	100
R211.040.001		40x1"	72	88,5			1	60	132
R211.040.114		40x1 1/4"	72	90			1	60	132
R211.040.112		40x1 1/2"	72	89			1	60	135
R211.050.112		50x1 1/2"	86,5	104			1	30	234
R211.050.002		50x2"	86,5	108			1	30	236
R211.063.002		63x2"	105	119			1	20	374
R211.063.212		63x2 1/2"	105	125			1	20	380
A211.025.012		25x1/2"	52	66,5			5	170	55
A211.025.034		25x3/4"	52	68			5	170	57
A211.025.001		25x1"	52	71,5			5	170	60
A211.040.001		40x1"	72	88,5			1	60	132
A211.040.014		40x1 1/4"	72	90			1	60	132
A211.040.112		40x1 1/2"	72	89			1	60	135
V211.063.002		63x2"	105	119			1	20	549
V211.063.212		63x2 1/2"	105	125			1	20	380

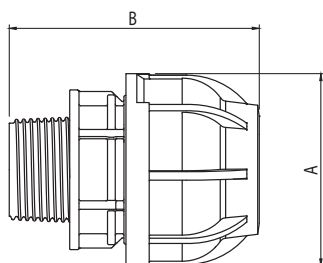
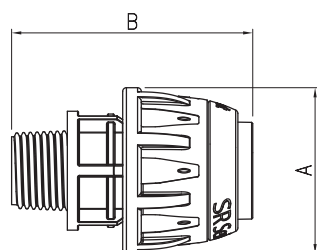
**STRAIGHT MALE FITTING NPT**

RACCORDO DIRITTO MASCHIO NPT

RACOR RECTO MACHO NPT

RACCORD DROIT MÂLE NPT

GERADER VERBINDER MIT AUSSENGEWINDE NPT



Code	Color	Ø	A	B	C	D			(g)
EVO FITTING									
SRR211.020.012NPT	N	20x1/2"	44	65			5	240	35,5
SRR211.025.034NPT	N	25x3/4"	52	73			5	170	60
SRR211.032.001NPT	N	32x1"	62	85,5			5	80	94
SRR211.040.114NPT	N	40x1 1/4"	72	97			1	60	144
SRR211.050.112NPT	N	50x1 1/2"	86,50	109			1	30	249
SRR211.063.002NPT	N	63x2"	105	126			1	20	376
SRG211.020.012NPT	N	20x1/2"	44	65			5	240	35,5
SRG211.025.034NPT	N	25x3/4"	52	73			5	170	60
SRG211.032.001NPT	N	32x1"	62	85,5			5	80	94
SRG211.040.114NPT	N	40x1 1/4"	72	97			1	60	144
SRG211.050.112NPT	N	50x1 1/2"	86,50	109			1	30	249
SRG211.063.002NPT	N	63x2"	105	126			1	20	376
SRA211.025.034NPT	N	25x3/4"	52	73			5	170	60
SRA211.040.114NPT	N	40x1 1/4"	72	97			1	60	144
CLASSIC FITTING									
R211.020.012NPT	N	20x1/2"	44	60			5	240	34
R211.025.034NPT	N	25x3/4"	52	68			5	170	57
R211.032.001NPT	N	32x1"	62	78,5			5	80	96
R211.040.114NPT	N	40x1 1/4"	72	90			1	60	132
R211.050.112NPT	N	50x1 1/2"	86,5	104			1	30	234
R211.063.002NPT	N	63x2"	105	119			1	20	374



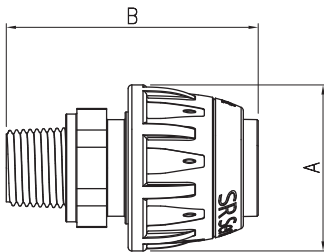


ALUMINIUM STRAIGHT MALE FITTING
 RACCORDO DIRITTO MASCHIO ALLUMINIO
 RACOR RECTO MACHO ALUMINIO
 RACCORD DROIT MÂLE EN ALUMINIUM
 GERADER VERBINDER MIT ALU AUSSENGEWINDE

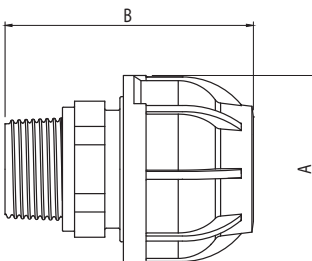
NEW



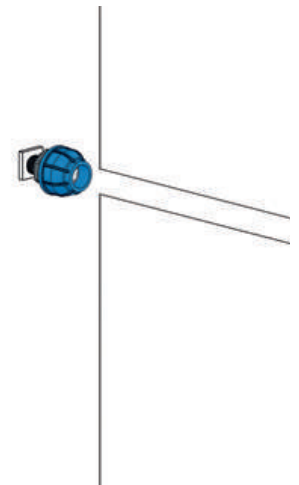
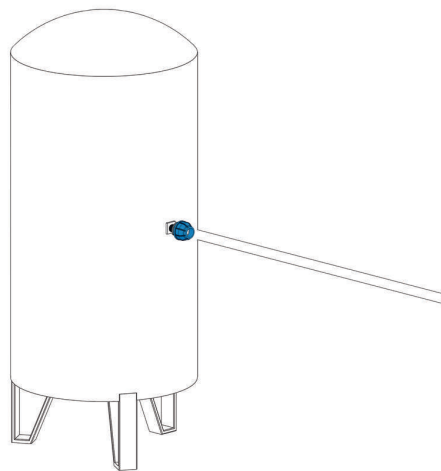
EVO



CLASSIC



Code	Color	Ø	A	B	C	D			(g)
EVO FITTING									
SRR203.020.012	N	20x1/2"	44	68			5	240	60,7
SRR203.025.012	N	25x1/2"	44	75			5	240	85
SRR203.025.034	N	25x3/4"	52	75			5	170	86,5
SRR203.032.001	N	32x1"	52	87			5	170	145,5
SRR203.040.001	N	40x1"	52	95,5			5	170	213
SRR203.040.114	N	40x1 1/4"	62	95,5			5	80	220
SRR203.050.112	N	50x1 1/2"	62	110			5	80	330,5
SRR203.063.002	N	63x2"	105	126,5			1	4	527
SRG203.020.012	N	20x1/2"	44	68			5	240	60,7
SRG203.025.012	N	25x1/2"	44	75			5	240	85
SRG203.025.034	N	25x3/4"	52	75			5	170	86,5
SRG203.032.001	N	32x1"	52	87			5	170	145,5
SRG203.040.001	N	40x1"	52	95,5			5	170	213
SRG203.040.114	N	40x1 1/4"	62	95,5			5	80	220
SRG203.050.112	N	50x1 1/2"	62	110			5	80	330,5
SRG203.063.002	N	63x2"	105	126,5			1	4	527
SRA203.025.012	N	25x1/2"	52	75			5	240	85
SRA203.025.034	N	25x3/4"	52	75			5	170	86,5
SRA203.040.001	N	40x1"	72	95,5			5	170	213
SRA203.040.114	N	40x1 1/4"	72	95,5			5	80	220
CLASSIC FITTING									
R203.020.012	N	20x1/2"	44	60			5	240	34
R203.025.012	N	25x1/2"	44	61			5	240	40
R203.025.034	N	25x3/4"	52	66,5			5	170	55
R203.032.001	N	32x1"	52	68			5	170	57
R203.040.001	N	40x1"	52	71,5			5	170	60
R203.040.114	N	40x1 1/4"	62	78,5			5	80	96
R203.050.112	N	50x1 1/2"	62	80,5			5	80	100
R203.063.002	N	63x2"	72	88,5			1	60	132
A203.025.012	N	25x1/2"	52	66,5			5	30	91
A203.025.034	N	25x3/4"	52	68			5	30	91
A203.040.001	N	40x1"	72	88,5			1	15	202
A203.040.114	N	40x1 1/4"	72	90			1	15	210
V203.063.002	N	63x2"	105	119			1	4	549



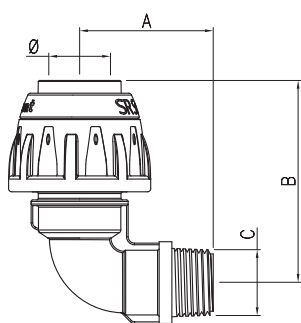
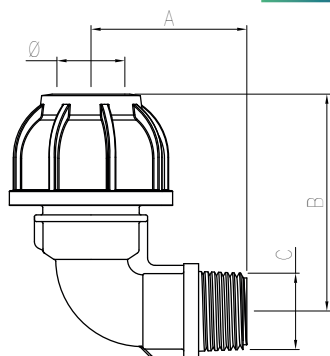
**ELBOW MALE FITTING**

RACCORDO CURVO MASCHIO

CODO MACHO

COUDE ÉGAL MÂLE

WINKEL MIT AUSSENGEWINDE

NEW**EVO****CLASSIC**

Code	Color	Ø	A	B	C	D			(g)
EVO FITTING									
SRR269.020.012	N	20x1/2"	42	63,5	1/2"		5	240	44
SRR269.025.012	N	25x1/2"	45	69,5	1/2"		5	240	66,5
SRR269.025.034	N	25x3/4"	45	70,5	3/4"		5	240	69,5
SRG269.020.012	N	20x1/2"	42	63,5	1/2"		5	240	44
SRG269.025.012	N	25x1/2"	45	69,5	1/2"		5	240	66,5
SRG269.025.034	N	25x3/4"	45	70,5	3/4"		5	240	69,5
SRA269.025.012	N	25x1/2"	45	69,5	1/2"		5	240	66,5
SRA269.025.034	N	25x3/4"	45	70,5	3/4"		5	240	69,5
CLASSIC FITTING									
R269.020.012	N	20x1/2"	42	57	1/2"		5	240	33
R269.025.012	N	25x1/2"	45	67	1/2"		5	240	66
R269.025.034	N	25x3/4"	45	73	3/4"		5	240	64



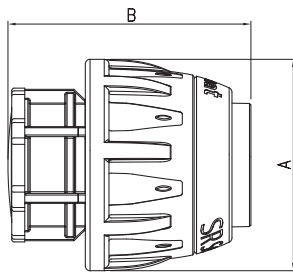


END CAP
TAPPO
TAPÓN
BOUCHON
ENDSTOPFEN

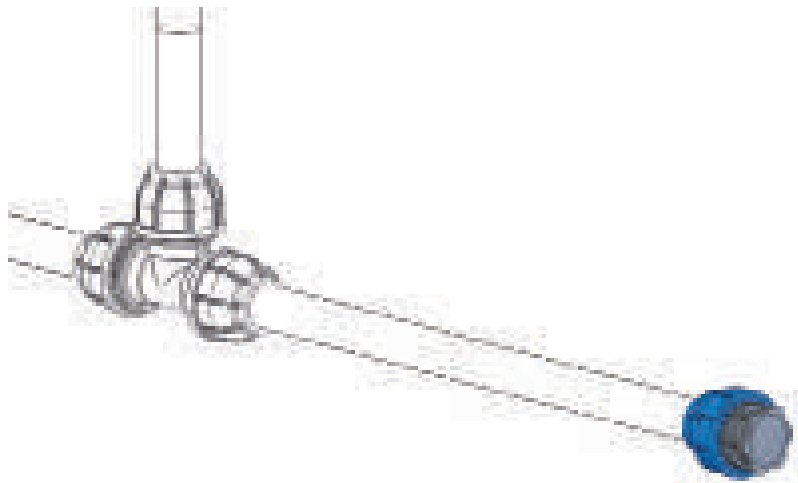
NEW



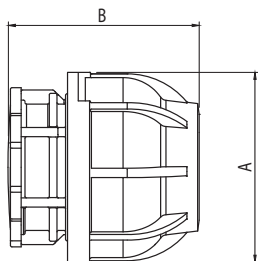
EVO



Code	Color	Ø	A	B	C	D			(g)
EVO FITTING									
SRR221.020.000		20	44	50,5			5	250	37
SRR221.025.000		25	52	58			5	170	55
SRR221.032.000		32	62	67			5	90	86
SRR221.040.000		40	72	74,5			1	70	129
SRR221.050.000		50	86,50	89,5			1	40	222
SRR221.063.000		63	105	101			1	25	350
SRG221.020.000		20	44	50,5			5	250	37
SRG221.025.000		25	52	58			5	170	55
SRG221.032.000		32	62	67			5	90	86
SRG221.040.000		40	72	74,5			1	70	129
SRG221.050.000		50	86,50	89,5			1	40	222
SRG221.063.000		63	105	101			1	25	350
SRA221.025.000		25	52	58			5	170	55
SRA221.040.000		40	72	74,5			1	70	129
CLASSIC FITTING									
R221.020.000		20	44	44,5			5	250	31
R221.025.000		25	52	53,5			5	170	54
R221.032.000		32	62	63			5	90	89
R221.040.000		40	72	68,5			1	70	120
R221.050.000		50	86,5	82,5			1	40	220
R221.063.000		63	105	94,5			1	25	347
A221.025.000		25	52	53,5			5	170	54
A221.040.000		40	72	68,5			1	70	120
V221.063.000		63	105	94,5			1	25	347

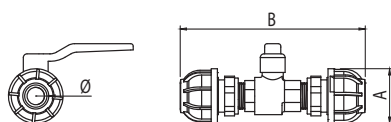
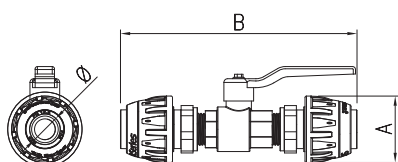


CLASSIC

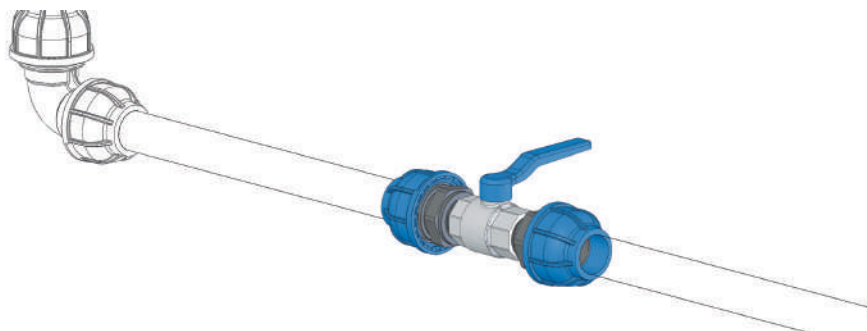




STRAIGHT UNION FITTING WITH BALL VALVE
 RACCORDO DIRITTO CON VALVOLA A SFERA
 RACOR RECTO CON VÁLVULA DE BOLA
 RACCORD DROIT AVEC VANNE À BOISEAU SPHÉRIQUE
 GERADER VERBINDER MIT KUGELHAHN



Code	Color	Ø	A	B	C	D			(g)
EVO FITTING									
SRR224.020.012	N	20x1/2"	44	159			-	-	250
SRR224.020.034	N	20x3/4"	44	172			-	-	299
SRR224.025.034	N	25x3/4"	52	179,5			-	-	449
SRR224.025.001	N	25x1"	52	200,5			-	-	605
SRR224.032.001	N	32x1"	62	203,5			-	-	774
SRR224.032.114	N	32x1 1/4"	62	220			-	-	675,5
SRR224.040.114	N	40x1 1/4"	72	233,5			-	-	1211
SRR224.040.112	N	40x1 1/2"	72	257,5			-	-	1092
SRR224.050.112	N	50x1 1/2"	86,50	275			-	-	1882
SRR224.050.002	N	50x2"	86,50	300,5			-	-	2618
SRR224.063.002	N	63x2"	105	316			-	-	2223
SRR224.063.212	N	63x2 1/2"	105				-	-	
SRG224.020.012	N	20x1/2"	44	159			-	-	250
SRG224.020.034	N	20x3/4"	44	172			-	-	299
SRG224.025.034	N	25x3/4"	52	179,5			-	-	449
SRG224.025.001	N	25x1"	52	200,5			-	-	605
SRG224.032.001	N	32x1"	62	203,5			-	-	774
SRG224.032.114	N	32x1 1/4"	62	220			-	-	675,5
SRG224.040.114	N	40x1 1/4"	72	233,5			-	-	1211
SRG224.040.112	N	40x1 1/2"	72	257,5			-	-	1092
SRG224.050.112	N	50x1 1/2"	86,50	275			-	-	1882
SRG224.050.002	N	50x2"	86,50	300,5			-	-	2618
SRG224.063.002	N	63x2"	105	316			-	-	2223
SRG224.063.212	N	63x2 1/2"	105				-	-	
SRA224.025.034	N	25x3/4"	52	179,5			-	-	449
SRA224.025.001	N	25x1"	52	200,5			-	-	605
SRA224.040.114	N	40x1 1/4"	72	233,5			-	-	1211
SRA224.040.112	N	40x1 1/2"	72	257,5			-	-	1092
CLASSIC FITTING									
R224.020.012	N	20x1/2"	44	150			-	-	218
R224.020.034	N	20x3/4"	44	150			-	-	218
R224.025.034	N	25x3/4"	52	170			-	-	334
R224.025.001	N	25x1"	52	170			-	-	334
R224.032.001	N	32x1"	62	195			-	-	577
R224.032.114	N	32x1 1/4"	62	195			-	-	577
R224.040.114	N	40x1 1/4"	72	225			-	-	787
R224.040.112	N	40x1 1/2"	72	225			-	-	787
R224.050.112	N	50x1 1/2"	86,5	260			-	-	1303
R224.050.002	N	50x2"	86,5	260			-	-	1303
R224.063.002	N	63x2"	105	305			-	-	2079
R224.063.212	N	63x2 1/2"	105	305			-	-	2079
A224.025.034	N	25x3/4"	52	170			-	-	334
A224.025.001	N	25x1"	52	170			-	-	334
A224.040.114	N	40x1 1/4"	72	225			-	-	787
A224.040.112	N	40x1 1/2"	72	225			-	-	787
V224.063.002	N	63x2"	105	305			-	-	2079
V224.063.212	N	63x2 1/2"	105	325			-	-	2079

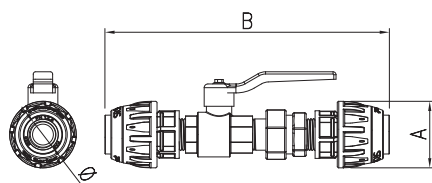




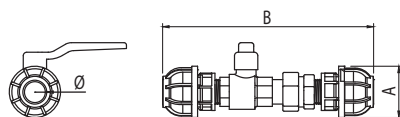
STRAIGHT UNION FITTING WITH BALL VALVE
 RACCORDO A 3 PEZZI CON VALVOLA A SFERA
 RACOR DE 3 PIEZAS CON VÁLVULA DE BOLA
 RACCORD AVEC VANNE À BOISEAU SPHÉRIQUE
 3-TEILIGER VERBINDER MIT KUGELHAHN



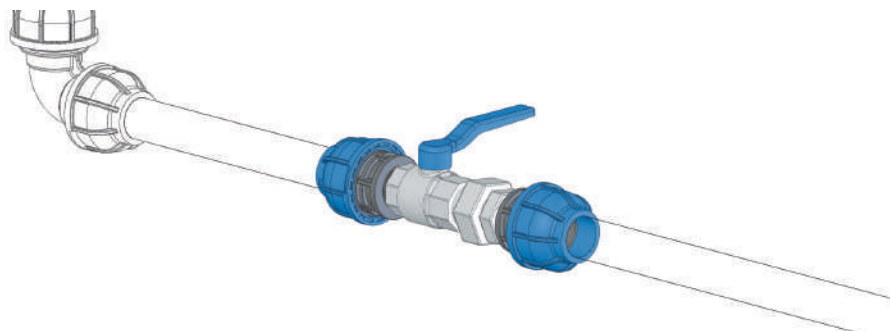
EVO



CLASSIC



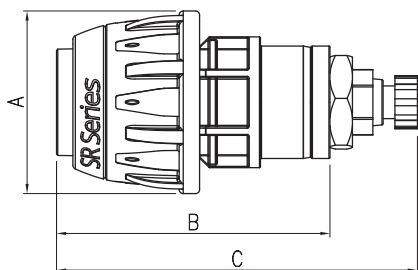
Code	Color	Ø	A	B	C	D			(g)
EVO FITTING									
SRR225.020.012	N	20x1/2"	44	191			-	-	350
SRR225.020.034	N	20x3/4"	44	213			-	-	477
SRR225.025.034	N	25x3/4"	52	216			-	-	570
SRR225.025.001	N	25x1"	52	245			-	-	769
SRR225.032.001	N	32x1"	62	250			-	-	991
SRR225.032.114	N	32x1 1/4"	62	260			-	-	900
SRR225.040.114	N	40x1 1/4"	72	287			-	-	1544
SRR225.040.112	N	40x1 1/2"	72	300			-	-	1250
SRR225.050.112	N	50x1 1/2"	86,50	327			-	-	2435
SRR225.050.002	N	50x2"	86,50	380			-	-	1850
SRR225.063.002	N	63x2"	105	385			-	-	3332
SRR225.063.212	N	63x2 1/2"	105	400			-	-	2750
SRG225.020.012	N	20x1/2"	44	191			-	-	350
SRG225.020.034	N	20x3/4"	44	213			-	-	477
SRG225.025.034	N	25x3/4"	52	216			-	-	570
SRG225.025.001	N	25x1"	52	245			-	-	769
SRG225.032.001	N	32x1"	62	250			-	-	991
SRG225.032.114	N	32x1 1/4"	62	260			-	-	900
SRG225.040.114	N	40x1 1/4"	72	287			-	-	1544
SRG225.040.112	N	40x1 1/2"	72	300			-	-	1250
SRG225.050.112	N	50x1 1/2"	86,50	327			-	-	2435
SRG225.050.002	N	50x2"	86,50	380			-	-	1850
SRG225.063.002	N	63x2"	105	385			-	-	3332
SRG225.063.212	N	63x2 1/2"	105	400			-	-	2750
SRA225.025.034	N	25x3/4"	52	216			-	-	570
SRA225.025.001	N	25x1"	52	245			-	-	769
SRA225.040.114	N	40x1 1/4"	72	287			-	-	1544
SRA225.040.112	N	40x1 1/2"	72	300			-	-	1250
CLASSIC FITTING									
R225.020.012	N	20x1/2"	44	180			-	-	324
R225.020.034	N	20x3/4"	44	190			-	-	324
R225.025.034	N	25x3/4"	52	205			-	-	497
R225.025.001	N	25x1"	52	215			-	-	497
R225.032.001	N	32x1"	62	240			-	-	858
R225.032.114	N	32x1 1/4"	62	255			-	-	858
R225.040.114	N	40x1 1/4"	72	275			-	-	1233
R225.040.112	N	40x1 1/2"	72	295			-	-	1233
R225.050.112	N	50x1 1/2"	86,50	315			-	-	1803
R225.050.002	N	50x2"	86,50	335			-	-	1803
R225.063.002	N	63x2"	105	375			-	-	2679
R225.063.212	N	63x2 1/2"	105	395			-	-	2679
A225.025.034	N	25x3/4"	52	205			-	-	497
A225.025.001	N	25x1"	52	215			-	-	497
A225.040.114	N	40x1 1/4"	72	275			-	-	1233
A225.040.112	N	40x1 1/2"	72	295			-	-	1233
V225.063.002	N	63x2"	105	375			-	-	2679
V225.063.212	N	63x2 1/2"	105	395			-	-	2679





END CAP WITH MANUAL VENT VALVE
 TAPPO CON VALVOLA DI SCARICO MANUALE
 TAPÓN CON VÁLVULA DE DESCARGA MANUAL
 BOUCHON AVEC PURGE MANUELLE
 ENDSTOPFEN MIT ENTWÄSSERUNG

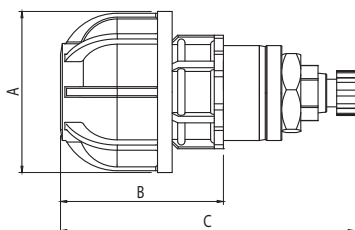
NEW



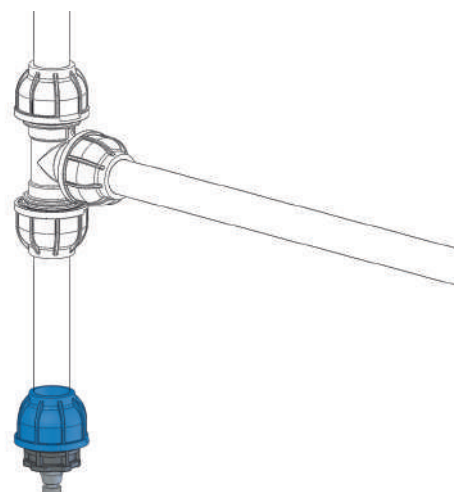
EVO



CLASSIC



Code	Color	Ø	A	B	C	D			(g)
EVO FITTING									
SRR218.020.014	N	20	44	67	88		5	-	92
SRR248.025.014	N	25	52	53,5	88,5		5	-	104
SRR248.032.014	N	32	62	63	98		5	-	39
SRR248.040.014	N	40	72	68,5	103,5		1	-	170
SRR248.050.014	N	50	86,5	82,5	117,5		1	-	270
SRR248.063.014	N	63	105	94,50	129,5		1	-	397
SRG218.020.014	N	20	44	44,50	64,5		5	-	51
SRG248.025.014	N	25	52	53,50	88,5		5	-	104
SRG248.032.014	N	32	62	63	98		5	-	139
SRG248.040.014	N	40	72	68,5	103,5		1	-	170
SRG248.050.014	N	50	86,5	82,5	117,5		1	-	270
SRG248.063.014	N	63	105	94,5	129,5		1	-	397
SRA248.025.014	N	25	52	53,5	88,5		5	-	104
SRA248.040.014	N	40	72	68,5	103,5		1	-	170
CLASSIC FITTING									
R218.020.014	N	20	44	44,5	64,5		5	-	76
R248.025.014	N	25	52	53,5	88,5		5	-	99
R248.032.014	N	32	62	63	98		5	-	131
R248.040.014	N	40	72	68,5	103,5		1	-	170
R248.050.014	N	50	86,5	82,5	117,5		1	-	270
R248.063.014	N	63	105	94,5	129,5		1	-	397

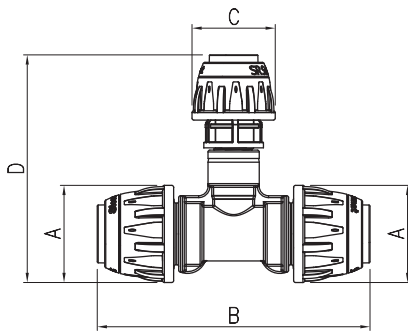




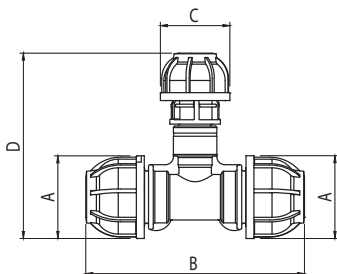
REDUCING "TEE" FITTING
 RACCORDO "T" RIDOTTO
 RACOR "T" REDUCIDO
 RACCORD EN "T" RÉDUIT
 T-REDUZIERSTÜCK



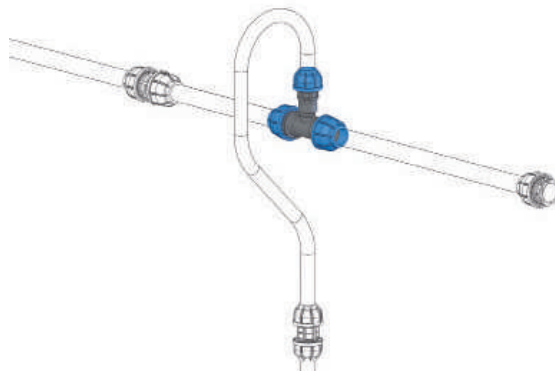
EVO



CLASSIC



Code	Color	Ø	A	B	C	D			(g)
EVO FITTING									
SRR217.025.020	N	25X20X25	52	146	44	122	5	40	163
SRR217.032.020	N	32X20X32	62	172	44	142,5	5	30	248
SRR217.032.025	N	32X25X32	62	172	52	142,5	5	30	261
SRR217.040.020	N	40X20X40	72	195	44	158	1	20	375
SRR217.040.025	N	40X25X40	72	195	52	163,5	1	20	397
SRR217.040.032	N	40X32X40	72	195	62	170	1	15	418
SRR217.050.020	N	50X20X50	86,50	239	44	124	1	10	534,5
SRR217.050.025	N	50X25X50	86,50	239	52	129,5	1	10	550
SRR217.050.032	N	50X32X50	86,50	239	62	137	1	10	570
SRR217.050.040	N	50X40X50	86,50	239	72	196	1	5	717
SRR217.063.020	N	63X20X63	105	275,5	44	195	1	5	1046
SRR217.063.025	N	63X25X63	105	275,5	52	202	1	5	1068
SRR217.063.032	N	63X32X63	105	275,5	62	210	1	5	1079,5
SRR217.063.040	N	63X40X63	105	275,5	72	219	1	5	1123
SRR217.063.050	N	63X50X63	105	275,5	86,50	242,5	1	5	1216
SRG217.025.020	N	25X20X25	52	146	44	122	5	40	163
SRG217.032.020	N	32X20X32	62	172	44	142,5	5	30	248
SRG217.032.025	N	32X25X32	62	172	52	142,5	5	30	261
SRG217.040.020	N	40X20X40	72	195	44	158	1	20	375
SRG217.040.025	N	40X25X40	72	195	52	163,5	1	20	397
SRG217.040.032	N	40X32X40	72	195	62	170	1	15	418
SRG217.050.020	N	50X20X50	86,50	239	44	124	1	10	534,5
SRG217.050.025	N	50X25X50	86,50	239	52	129,5	1	10	550
SRG217.050.032	N	50X32X50	86,50	239	62	137	1	10	570
SRG217.050.040	N	50X40X50	86,50	239	72	196	1	5	717
SRG217.063.020	N	63X20X63	105	275,5	44	195	1	5	1046
SRG217.063.025	N	63X25X63	105	275,5	52	202	1	5	1068
SRG217.063.032	N	63X32X63	105	275,5	62	210	1	5	1079,5
SRG217.063.040	N	63X40X63	105	275,5	72	219	1	5	1123
SRG217.063.050	N	63X50X63	105	275,5	86,50	242,5	1	5	1216
SRA217.040.025	N	40X25X40	72	195	52	163,5	1	20	397
CLASSIC FITTING									
R217.025.020	N	25X20X25	52	132	44	121	5	40	151
R217.032.020	N	32X20X32	62	159,5	44	95	5	30	207
R217.032.025	N	32X25X32	62	159,5	52	105	5	30	227
R217.040.020	N	40X20X40	72	182	44	150	1	20	355
R217.040.025	N	40X25X40	72	182	52	161	1	20	373
R217.040.032	N	40X32X40	72	182	62	169	1	15	399
R217.050.020	N	50X20X50	86,5	225	44	118	1	10	629
R217.050.025	N	50X25X50	86,5	225	52	125	1	10	648
R217.050.032	N	50X32X50	86,5	225	62	137	1	10	670
R217.050.040	N	50X40X50	86,5	225	72	196	1	5	725
R217.063.020	N	63X20X63	105	262	44	195	1	5	1002
R217.063.025	N	63X25X63	105	262	52	206	1	5	1024
R217.063.032	N	63X32X63	105	262	62	214	1	5	1031
R217.063.040	N	63X40X63	105	262	72	223	1	5	1125
R217.063.050	N	63X50X63	105	262	86,5	235	1	5	1144
A217.040.025	N	40X25X40	72	182	52	161	1	20	373



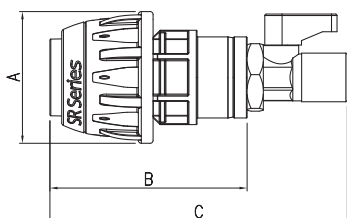


END CAP WITH BALL VALVE

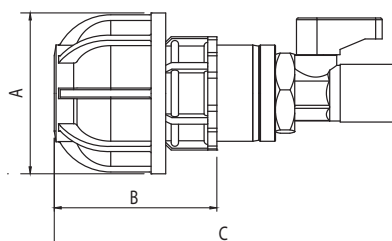
TAPPO CON VALVOLA A SFERA
TAPÓN CON VÁLVULA DE BOLA
BOUCHON AVEC VANNE À BOISEAU SPHÉRIQUE
ENDSTOPFEN MIT KUGELHAHN



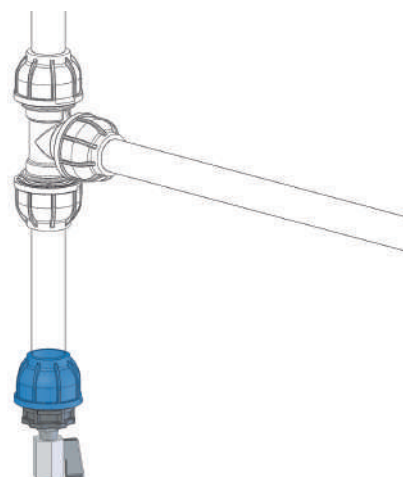
EVO



CLASSIC

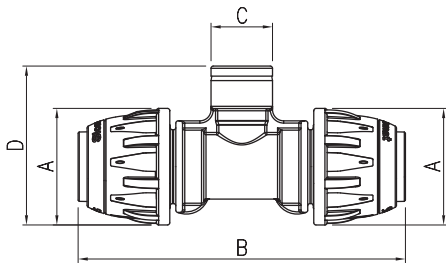
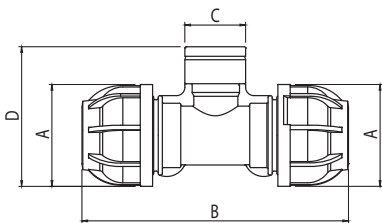


Code	Color	Ø	A	B	C	D			(g)
EVO FITTING									
SRR219.020.014	N	20x1/4"	44	67	104		5	-	87
SRR249.025.014	N	25x1/4"	52	58	106		5	-	137
SRR249.032.014	N	32x1/4"	62	67	115		5	-	169,5
SRR249.040.014	N	40x1/4"	72	74,5	123		1	-	208
SR249.050.014	N	50x1/4"	86,50	89,5	137		1	-	302
SRR249.063.014	N	63x1/4"	105	101	148		1	-	430
SRG219.020.014	N	20x1/4"	44	67	104		5	-	87
SRG249.025.014	N	25x1/4"	52	58	106		5	-	137
SRG249.032.014	N	32x1/4"	62	67	115		5	-	169,5
SRG249.040.014	N	40x1/4"	72	74,5	123		1	-	208
SRG249.050.014	N	50x1/4"	86,50	89,5	137		1	-	302
SRG249.063.014	N	63x1/4"	105	101	148		1	-	430
SRA249.025.014	N	25x1/4"	52	58	106		5	-	137
SRA249.040.014	N	40x1/4"	72	74,5	123		1	-	208
CLASSIC FITTING									
R219.020.014	N	20x1/4"	44	44,50	74,50		5	-	102
R249.025.014	N	25x1/4"	52	53,50	98,50		5	-	126
R249.032.014	N	32x1/4"	62	63	108		5	-	158
R249.040.014	N	40x1/4"	72	68,50	113,50		1	-	194
R249.050.014	N	50x1/4"	86,50	82,50	127,50		1	-	297
R249.063.014	N	63x1/4"	105	94,50	139,50		1	-	429
A249.025.014	N	25x1/4"	52	53,50	98,50		5	-	126
A249.040.014	N	40x1/4"	72	68,50	113,50		5	-	194

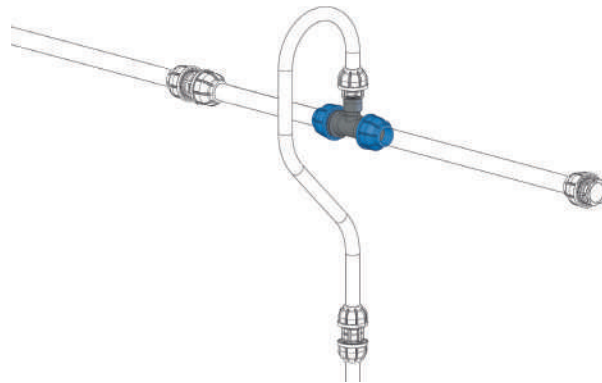




FEMALE "TEE" FITTING
 RACCORDO "T" FEMMINA
 EMPALME EN "T" HEMBRA
 RACCORD EN "T" FEMELLE
 T-STÜCK MIT INNENGEWINDE

**EVO****CLASSIC**

Code	Color	Ø	A	B	C	D			(g)
EVO FITTING									
SRR215.025.012	N	25x1/2"x25	52	146	30	75	5	60	127
SRR215.032.034	N	32x3/4"x32	62	172	37	85	5	35	200,5
SRR215.040.001	N	40x1"x40	72	195	43	103	1	20	323,5
SRR215.050.112	N	50x1 1/2"x50	56,5	239	62	121	1	10	552,5
SRR215.063.002	N	63x2"x63	105	275,5	77	148	1	8	890
SRG215.025.012	N	25x1/2"x25	52	146	30	75	5	60	127
SRG215.032.034	N	32x3/4"x32	62	172	37	85	5	35	200,5
SRG215.040.001	N	40x1"x40	72	195	43	103	1	20	323,5
SRG215.050.112	N	50x1 1/2"x50	56,5	239	62	121	1	10	552,5
SRG215.063.002	N	63x2"x63	105	275,5	77	148	1	8	890
SRA215.025.012	N	25x1/2"x25	52	146	30	75	5	60	127
SRA215.040.001	N	40x1"x40	72	195	43	103	1	20	323,5
CLASSIC FITTING									
R215.025.012	N	25x1/2"x25	52	132	30	75	5	60	118
R215.032.034	N	32x3/4"x32	62	159,5	37	85	5	35	193
R215.040.001	N	40x1"x40	72	182	43	103	1	20	300
R215.050.112	N	50x1 1/2"x50	56,5	225	62	121	1	10	550
R215.063.002	N	63x2"x63	105	262	77	148	1	8	874
A215.025.012	N	25x1/2"x25	52	132	30	75	5	60	118
A215.040.001	N	40x1"x40	72	182	43	103	1	20	300
V215.063.002	N	63x2"x63	105	262	77	148	1	8	874



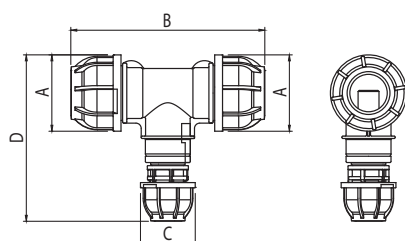
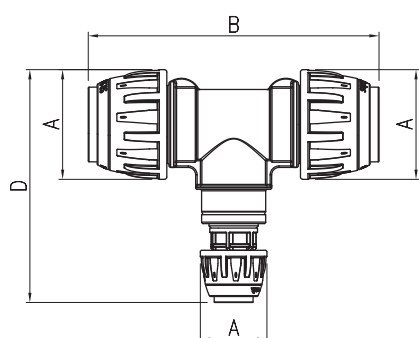
**DRY AIR DROP TEE FITTING**

RACCORDO "T" RIDOTTO PER CALATA

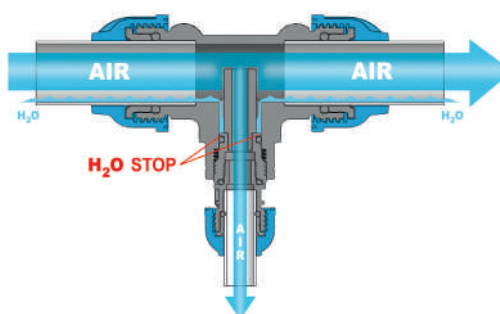
RACOR "T" REDUCIDO PARA BAJADA

RACCORD EN "T" REDUIT POUR DESCENTE

T-REDUZIERSTÜCK MIT KONDENSAT-STOPP



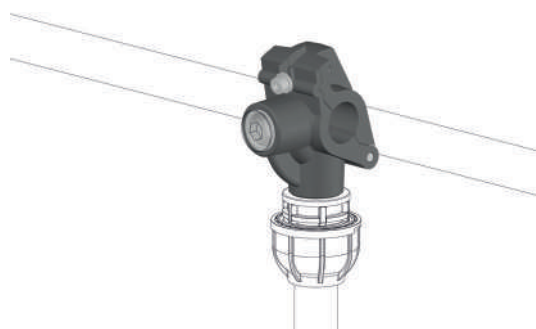
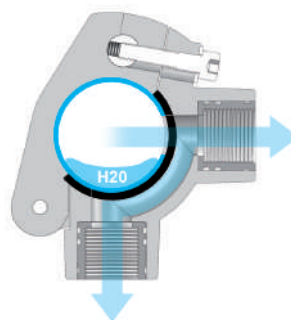
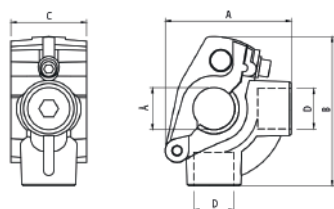
Code	Color	Ø	A	B	C	D			(g)
EVO FITTING									
SRR247.040.020	N	40x20x40	72	195	44	156	1	20	384,5
SRR247.040.025	N	40x25x40	72	195	52	163,5	1	20	406,5
SRR247.050.020	N	50x20x50	86,5	239	44	170,5	1	10	735
SRR247.050.025	N	50x25x50	86,5	239	52	178	1	10	757,5
SRR247.050.032	N	50x32x50	86,5	239	62	186	1	10	703
SRR247.050.040	N	50x40x50	86,5	239	72	196	1	10	746,5
SRR247.063.020	N	63x20x63	105	275,5	44	193	1	5	1063,5
SRR247.063.025	N	63x25x63	105	275,5	52	200,5	1	5	1102,5
SRR247.063.032	N	63x32x63	105	275,5	62	209,5	1	5	1109,5
SRR247.063.040	N	63x40x63	105	275,5	72	219	1	5	1152,5
SRR247.063.050	N	63x50x63	105	275,5	86,5	241,5	1	5	1269,5
SRG247.040.020	N	40x20x40	72	195	44	156	1	20	384,5
SRG247.040.025	N	40x25x40	72	195	52	163,5	1	20	406,5
SRG247.050.020	N	50x20x50	86,5	239	44	170,5	1	10	735
SRG247.050.025	N	50x25x50	86,5	239	52	178	1	10	757,5
SRG247.050.032	N	50x32x50	86,5	239	62	186	1	10	703
SRG247.050.040	N	50x40x50	86,5	239	72	196	1	10	746,5
SRG247.063.020	N	63x20x63	105	275,5	44	193	1	5	1063,5
SRG247.063.025	N	63x25x63	105	275,5	52	200,5	1	5	1102,5
SRG247.063.032	N	63x32x63	105	275,5	62	209,5	1	5	1109,5
SRG247.063.040	N	63x40x63	105	275,5	72	219	1	5	1152,5
SRG247.063.050	N	63x50x63	105	275,5	86,5	241,5	1	5	1269,5
SRA247.040.025	N	40x25x40	72	195	52	163,5	1	20	406,5
CLASSIC FITTING									
R247.040.020	N	40x20x40	72	182	44	150	1	20	380
R247.040.025	N	40x25x40	72	182	52	161	1	20	398
R247.050.020	N	50x20x50	86,5	225	44	168	1	10	654
R247.050.025	N	50x25x50	86,5	225	52	179	1	10	673
R247.050.032	N	50x32x50	86,5	225	62	187	1	10	700
R247.050.040	N	50x40x50	86,5	225	72	196	1	10	755
R247.063.020	N	63x20x63	105	262	44	195	1	5	1027
R247.063.025	N	63x25x63	105	262	52	206	1	5	1049
R247.063.032	N	63x32x63	105	262	62	214	1	5	1061
R247.063.040	N	63x40x63	105	262	72	223	1	5	1055
R247.063.050	N	63x50x63	105	262	86,5	235	1	5	1044
A247.040.025	N	40x25x40	72	182	52	161	1	20	398



**DRY AIR TAKE-OFF ADAPTER**

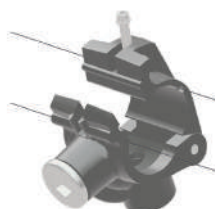
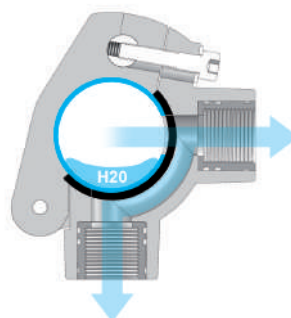
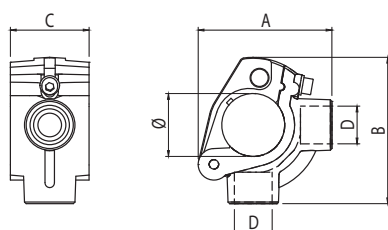
PRESA ARIA PER ATTACCO INTERMEDIO
TOMA DE AIRE PARA CONEXIÓN INTERMEDIA
BRIDE DE PIQUAGE
ABZWEIG-FLANSCH

Code	Ø	A	B	C	D			(g)
R259.025.000	25	78	95	40	1/2"	1	1	170
R259.032.000	32	78	95	40	1/2"	1	1	160

**DRY AIR TAKE-OFF ADAPTER**

PRESA ARIA PER ATTACCO INTERMEDIO
TOMA DE AIRE PARA CONEXIÓN INTERMEDIA
BRIDE DE PIQUAGE
ABZWEIG-FLANSCH

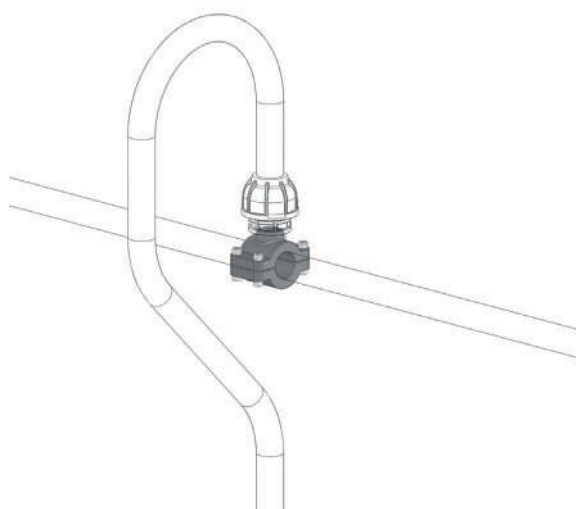
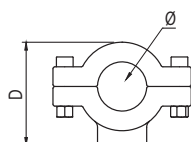
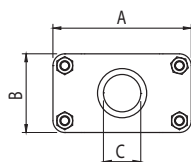
Code	Ø	A	B	C	D			(g)
R208.040.040	40	85	93	50	1/2"	1	1	255
R208.050.063	50	134	146,50	80	1"	1	1	974
R208.063.063	63	134	146,50	80	1"	1	1	841





THREADED DROP CONNECTION

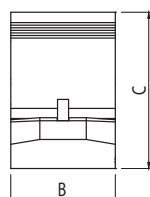
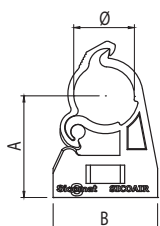
DERIVAZIONE FILETTATA
DERIVACIÓN ROSCADA
BRIDE DE PIQUAGE TARAUEE
GEWINDEAUSGANG



Code	Ø	A	B	C	D			(g)
QSB2012	20	62	37	1/2"	55,50	1	-	433
QSB2512	25	65	40	1/2"	57,50	1	-	63
QSB3212	32	78	45	1/2"	59,50	1	-	102
QSB4012	40	86	51	1/2"	69	1	-	121
QSB5012	50	86	53	1/2"	78	1	-	122
QSB6312	63	94	71	1/2"	93,50	1	-	235
QSB2534	25	65	40	3/4"	57,50	1	-	69
QSB3234	32	78	45	3/4"	60	1	-	107
QSB4034	40	86	51	3/4"	72	1	-	123
QSB5034	50	86	53	3/4"	79	1	-	126
QSB6334	63	95	71	3/4"	96	1	-	238

PIPE CLIP

COLLARE
COLLARÍN
COLLIER
HALTERING

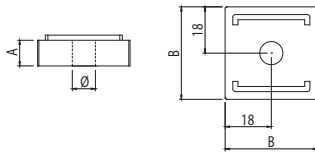
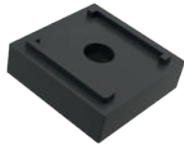


Code	Ø	A	B	C	D			(g)
R244.020.000	20	35	36	54		25	-	18
R244.025.000	25	35	36	56		25	-	18
R244.032.000	32	45	36	70		10	-	26
R244.040.000	40	45	36	75		10	-	28
R244.050.000	50	55	36	92		10	-	34
R244.063.000	63	55	36	98		10	-	36





SPACER
DISTANZIALE
DISTANCIADOR
ENTRETOISE
DISTANZPLATTE



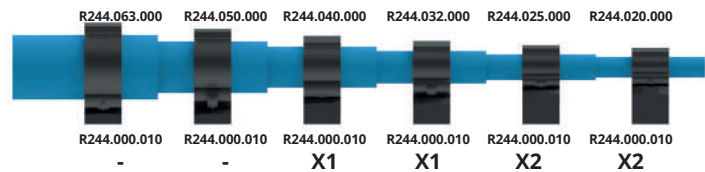
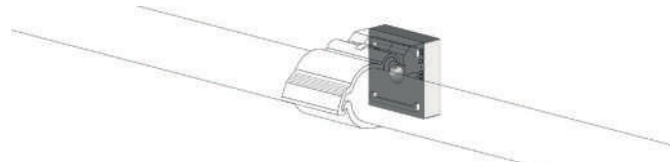
Code	Ø	A	B	C	D			(g)
R244.000.010	9	10	36			10	-	8

To be used with / Da utilizzare con / Para usar con / À utiliser avec / Zur Anwendung mit

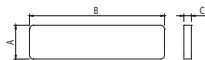


R244.020.000 - R244.025.000 - R244.032.000
R244.040.000 - R244.050.000 - R244.063.000

Pipe clip

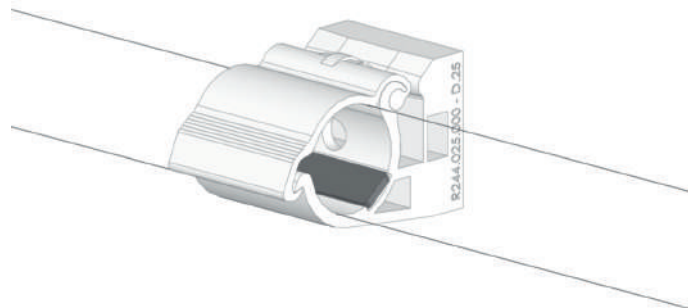


EPDM INSERT
INSERTO IN EPDM
INSERTO EN EPDM
INSERT EN EPDM
EINSATZ AUS EPDM

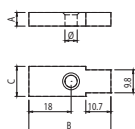


Code	Ø	A	B	C	D			(g)
R244.000.030	9	36	2			10	-	1

To be used with / Da utilizzare con / Para usar con / À utiliser avec / Zur Anwendung mit
R244.020.000 - R244.025.000 - R244.032.000 - R244.040.000 - R244.050.000 - R244.063.000

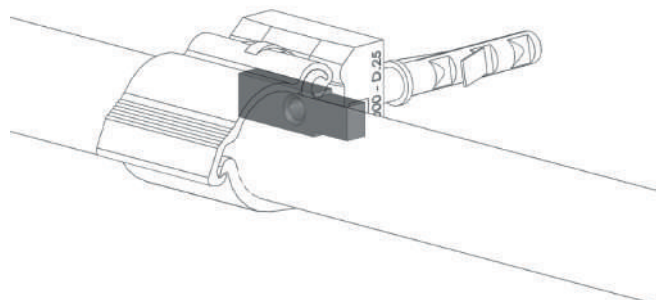


RAWLPLUG ADAPTER
ADATTATORE PER TASSELLO
ADAPTADOR PARA TACO
ADAPTATEUR POUR CHEVILLE
ADAPTER FÜR DÜBEL



Code	Ø	A	B	C	D			(g)
R244.000.020	5,2	5,8	35	12,8		10	-	5

To be used with / Da utilizzare con / Para usar con / À utiliser avec / Zur Anwendung mit
R244.020.000 - R244.025.000 - R244.032.000 - R244.040.000 - R244.050.000 - R244.063.000

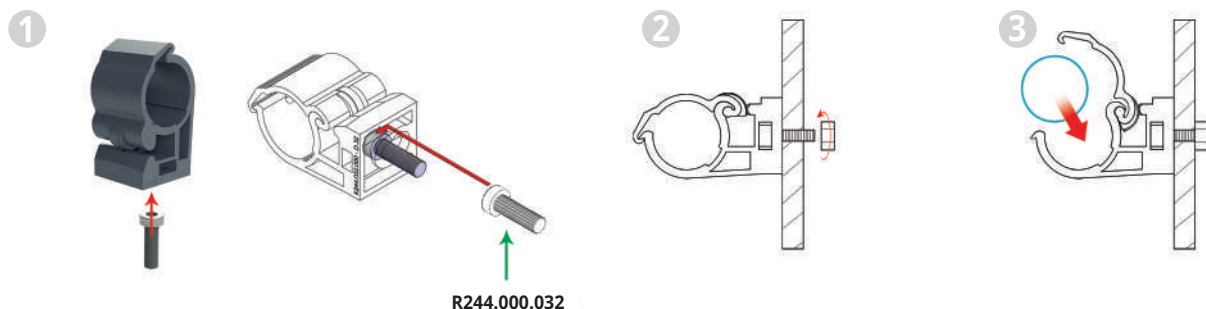


**PIPE CLIPS ATTACHMENT**

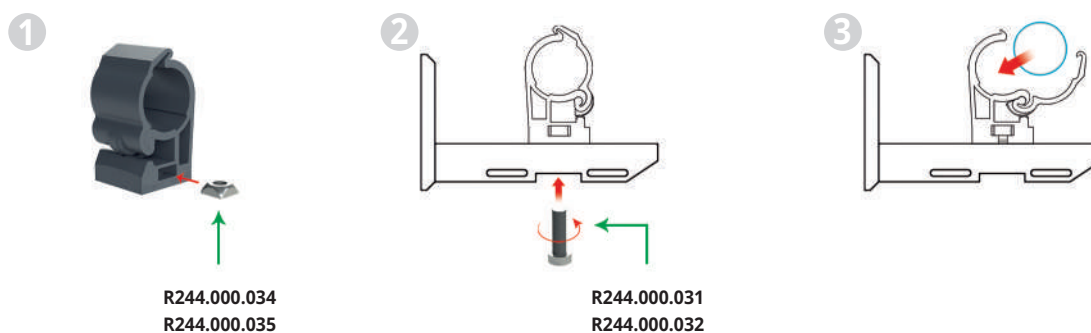
MODALITÀ DI FISSAGGIO DEI COLLARI / MODOS DE FIJACIÓN DE LOS COLLARINES / MODE DE FIXATION DES COLLIERS / BEFESTIGUNGSMODUS DER HALTERINGE

A) Mounting with screw and nut

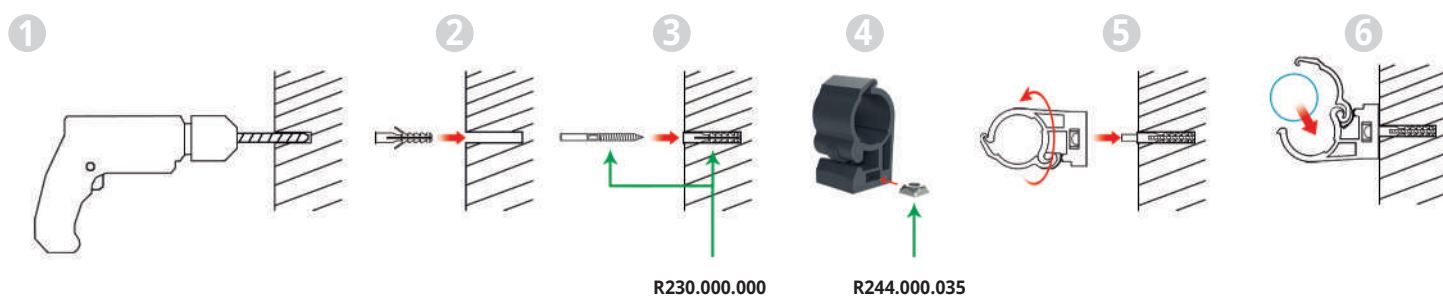
Montaggio con vite e controdado / Montaje con tornillo y contratuercas / Installation avec vis et écrou de serrage / Montage mit Schraube und Kontermutter

**B) Mounting with screw and external nut**

Montaggio con dado e vite esterna / Montaje con tuerca y tornillo exterior / Installation avec écrou et vis externe / Montage mit Mutter und externer Schraube

**C) Mounting with threaded rawlplug**

Montaggio con tassello filettato / Montaje con taco roscado / Installation avec cheville taraudée / Montage mit Dübel

**D) Mounting with rawlplug**

Montaggio con tassello / Montaje con taco / Installation avec cheville / Montage mit Dübel



INSTALLATION OF THE PIPES

MONTAGGIO DEI TUBI / MONTAJE DE LOS TUBOS / INSTALLATION DES TUBES / MONTAGE DER ROHRE

Vertical or horizontal pipe assembly.

The particular shape of the EVO **Alusic** pipe clip ensures the retention of the tube until the catching lid is closed.

Possibilità di montaggio del tubo verticalmente e orizzontalmente. La particolare forma dei nuovi collari **Alusic** garantisce il trattenimento del tubo fino al momento della chiusura del coperchio ad aggancio.

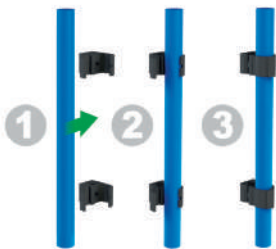
Posibilidad de montar el tubo vertical y horizontalmente. La forma especial de los nuevos collarines **Alusic** garantiza la retención del tubo hasta cerrar la tapa de enganche.

Possibilité de installation du tube verticalement et horizontalement. La forme particulière des nouveaux collier **Alusic** assure la retenue du tube jusqu'au moment de la fermeture du couvercle par accrochage.

Vertikale und horizontale Montagemöglichkeit des Rohrs. Die besondere Form der neuen **Alusic** Halteringe garantiert das Festhalten des Rohrs bis sich der Rastdeckel schließt.

Vertical installation

Installazione verticale/Instalación vertical/
Installation vertical/Vertikale Installation



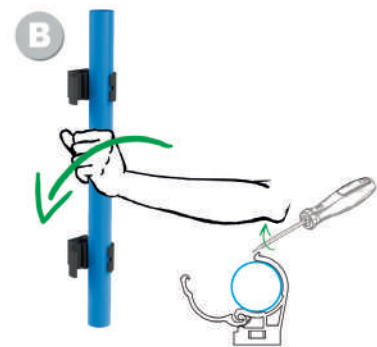
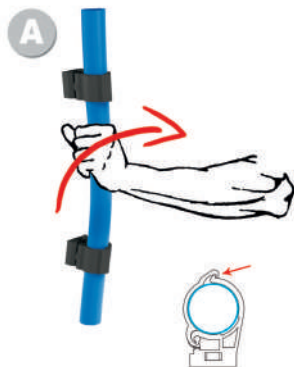
Horizontal installation

Installazione orizzontale/Instalación horizontal/
Installation horizontal/Horizontale Installation



SAFETY RELEASE SYSTEM

SISTEMA DI SGANCIO IN SICUREZZA / SISTEMA DE DESENGANCHE DE SEGURIDAD
SYSTÈME DE DÉCROCHAGE EN TOUTE SÉCURITÉ / SICHERES ENTRIEGELUNGSSYSTEM



Efficient locking system with the two large hooking areas between the pipe clip body and lid

Elevata resistenza all'apertura grazie alle ampie superfici di aggancio tra corpo e coperchio del collare

Gran resistencia a la apertura gracias a la amplia superficie de enganche entre el cuerpo y la tapa del collarín

Haute résistance à l'ouverture grâce aux amples surfaces d'accrochage entre le corps et le couvercle du collier

Hoher Öffnungswiderstand durch die großen Befestigungsflächen zwischen Körper und Deckel des Halterings

Quick and easy opening just by using a slotted screwdriver through the unhooking hole on the front side of the pipe clip

Apertura facile e rapida con l'impiego di un semplice cacciavite a taglio tramite il foro di sgancio presente nella parte frontale del collare

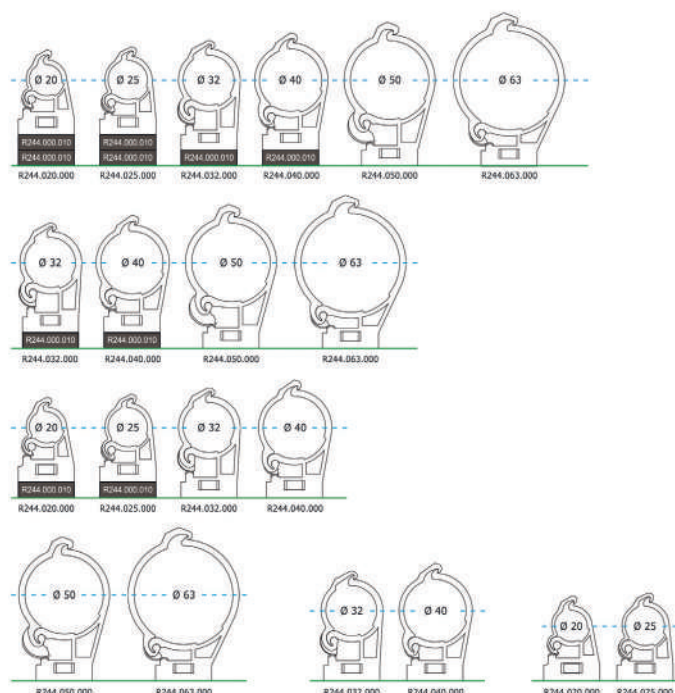
Apertura fácil y rápida utilizando simplemente un destornillador de corte a través de orificio de desenganche que se encuentra en la parte frontal del collarín

Ouverture facile et rapide avec un simple tournevis plat, introduit dans l'orifice de décrochage présent sur la partie frontale du collier

Leichtes und schnelles Öffnen mithilfe eines einfachen Schlitzschraubenziehers über die im Vorderteil des Halterings vorhandene Entriegelungsöffnung

**COMBINATION OF DIFFERENT DIAMETERS**

ABBINAMENTI DI DIAMETRI DIVERSI / COMBINACIÓN DE VARIOS DIÁMETROS
COMBINAISONS DE DIAMÈTRES DIFFÉRENTS / KOMBINATIONEN VERSCHIEDENER DURCHMESSER

**CREATING A FIXED POINT**

CREAZIONE DI UN PUNTO FISSO / CREACIÓN DE UN PUNTO FIJO
CRÉATION D'UN POINT FIXE / EINEN FIXPUNKT STELLEN

To create a fixed point for the compensation of thermal expansions, the pipe clip is integrated by the insert in EPDM **cod. R244.000.030**

Per creare un punto fisso per la compensazione delle dilatazioni termiche, il collare viene integrato dall'inserto in EPDM **cod. R244.000.030**

Para crear un punto fijo para compensar las dilataciones térmicas, el collarín se integra con el inserto en EPDM **cód. R244.000.030**

Pour créer un point fixe pour la compensation des dilatations thermiques, le collier a été intégré à l'insert en EPDM **réf. R244.000.030**

Zum Erstellen eines Fixpunkts zum Kompensieren thermisch bedingter Rohrausdehnungen wird der Haltering durch den Einsatz aus EPDM **Code R244.000.030** ergänzt

1

Remove the protective film
Rimuovere la pellicola di protezione
Quite la película de protección
Enlever la pellicule de protection
Die Schutzfolie entfernen



Code R244.000.030
EPDM insert
Inserto EPDM
Inserto en EPDM
Insert EPDM
EPDM-Einsatz

2

Attach the insert into its place
Attaccare l'inserto nell'apposita sede
Fije el inserto en su alojamiento
Attacher l'insert dans le logement prévu à cet effet
Den Einsatz in der entsprechenden Aufnahme befestigen

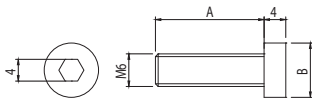


Fixed point
Punto fisso
Punto fijo
Point fixe
Fixpunkt

Mobile point
Punto mobile
Punto móvil
Point mobile
Beweglicher Punkt

**SCREW M6 - M8**

VITE
TORNILLO
VIS
SCHRAUBE



Code	M	A	B	C	D			(g)
R244.000.031	M6	20	10			-	200	4
R244.000.032	M8	20	13			-	200	10
R244.000.036	M8	30	13			-	200	15
R244.000.037	M8	40	13			-	200	18

M8 only for / M8 solo per / M8 solo para / M8 seulement pour / M8 nur für

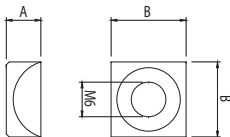


R244.020.000 - R244.025.000 - R244.032.000
R244.040.000 - R244.050.000 - R244.063.000

Pipe clip

SQUARE NUT M6 - M8

DADO QUADRO
TUERCA CUADRADA
ÉCROU CARRÉ
VIERKANTMUTTER



Code	M	A	B	C	D			(g)
R244.000.034	M6	6	13			-	1500	3
R244.000.035	M8	6	13			-	1500	3

M8 only for / M8 solo per / M8 solo para / M8 seulement pour / M8 nur für

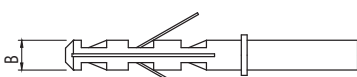
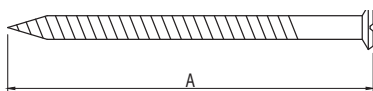


R244.020.000 - R244.025.000 - R244.032.000
R244.040.000 - R244.050.000 - R244.063.000

Pipe clip

RAWLPLUG

TASSELLO
TACO
CHEVILLE
DÜBEL



Code	M	A	B	C	D			(g)
R244.000.033		45	d6			-	-	15

To be used with / Da utilizzare con / Para usar con / À utiliser avec / Zur Anwendung mit



R244.020.000 - R244.025.000 - R244.032.000
R244.040.000 - R244.050.000 - R244.063.000

Pipe clip

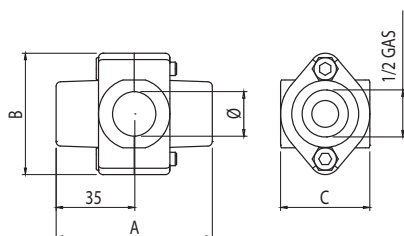
**CROSS TAKE OFF FITTING**

GIUNZIONE A CROCE

JUNTA CRUCETA

JONCTION CRUCIFORME

KREUZVERBINDER



Code	Ø	A	B	C	D			(g)
ML215.020.012	20	70	54	40		-	-	65
ML215.025.012	25	70	54	40		-	-	65

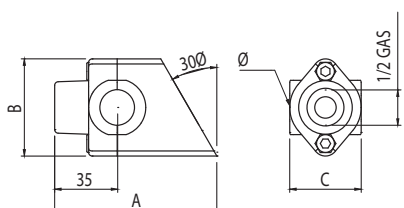
**ANGLED WALL BRACKET**

DERIVAZIONE INCLINATA CON PUNTO DI ANCORAGGIO INTEGRATO

DERIVACIÓN INCLINADA CON PUNTO DE ANCLAJE INTEGRADO

BRIDE DE PIQUAGE INCLINÉE AVEC POINT D'ANCRAGE INCORPORÉ

SCHRÄGER ABZWEIG MIT INTEGRIERTEM BEFESTIGUNGSPUNKT



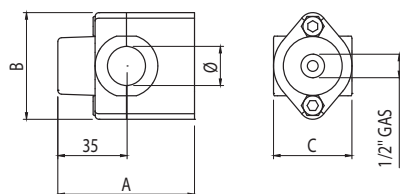
Code	Ø	A	B	C	D			(g)
ML231.020.012	20	90	54	40		-	-	65
ML231.025.012	25	90	54	40		-	-	65



**WALL BRACKET**

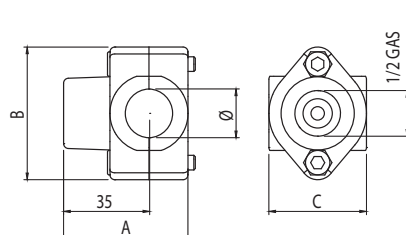
DERIVAZIONE CON PUNTO DI ANCORAGGIO INTEGRATO
 DERIVACIÓN CON PUNTO DE ANCLAJE INTEGRADO
 BRIDE DE PIQUAGE AVEC POINT D'ANCRAGE INCORPORÉ
 ABZWEIG MIT INTEGRIERTEM BEFESTIGUNGSPUNKT

Code	Ø	A	B	C	D			(g)
ML241.020.012	20	70	54	40		-	-	65
ML241.025.012	25	70	54	40		-	-	65

**TAKE-OFF ADAPTER**

DERIVAZIONE SEMPLICE
 DERIVACIÓN
 BRIDE DE PIQUAGE
 ABZWEIG

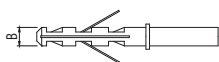
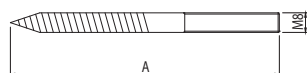
Code	Ø	A	B	C	D			(g)
ML214.020.012	20	51	54	40		-	-	50
ML214.025.012	25	51	54	40		-	-	50





RAWLPLUG MALE THREADED
 TASSELLO FILETTATO MASCHIO
 TACO ROSCADO MACHO
 CHEVILLE TARAUDÉE MÂLE
 DÜBEL MIT AUSSENGEWINDE

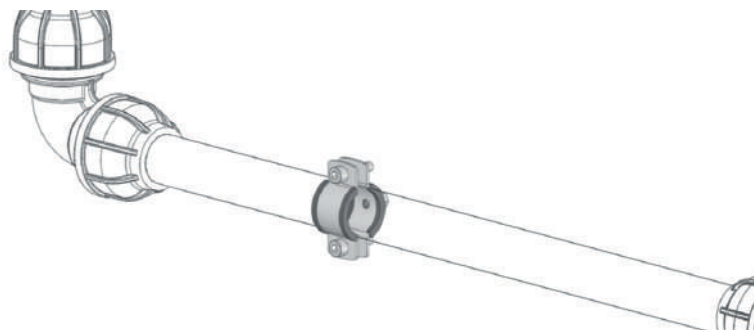
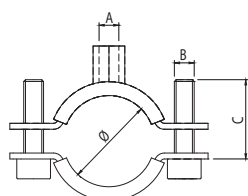
Code	M	A	B	C	D			(g)
R230.000.000	M8	90	10			-	-	26



PIPE CLAMP (M8 / M10)

COLLARI PER FISSAGGIO TUBI (M8 / M10)
 COLLARÍN PARA FIJACIÓN DE TUBOS (M8 / M10)
 COLLIERS POUR FIXER LES TUBES (M8 / M10)
 HALTERINGE FÜR ROHRBEFESTIGUNG (M8 / M10)

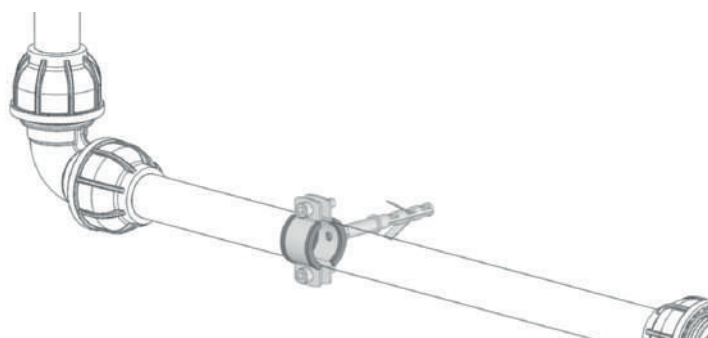
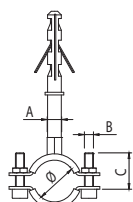
Code	Ø	A	B	C	D			(g)
R230.020.000	20	M8/M10	M6	20		-	-	72
R230.025.000	25	M8/M10	M6	20		-	-	80
R230.032.000	32	M8/M10	M6	20		-	-	90
R230.040.000	40	M8/M10	M6	25		-	-	99
R230.050.000	50	M8/M10	M6	25		-	-	115
R230.063.000	63	M8/M10	M6	25		-	-	128



PIPE CLAMP FOR ATTACHMENT WITH RAWLPLUG

COLLARI PER FISSAGGIO TUBI CON TASSELLO
 COLLARÍN PARA FIJACIÓN DE TUBOS CON TACO
 COLLIERS POUR FIXER LES TUBES AVEC LA CHEVILLE
 HALTERINGE FÜR ROHRBEFESTIGUNG MIT DÜBEL

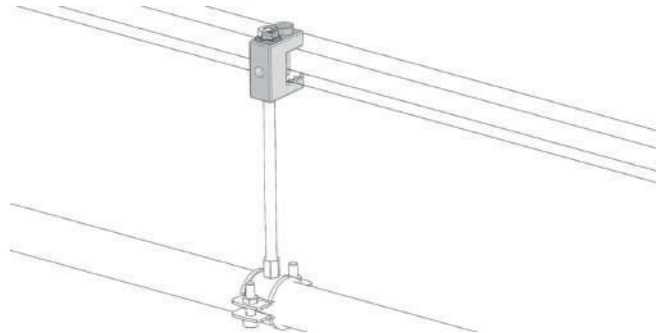
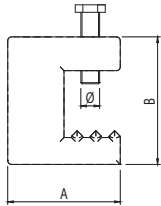
Code	Ø	A	B	C	D			(g)
R240.020.000	20	M8/M10	M6	20		-	-	101
R240.025.000	25	M8/M10	M6	20		-	-	107
R240.032.000	32	M8/M10	M6	20		-	-	117
R240.040.000	40	M8/M10	M6	25		-	-	125
R240.050.000	50	M8/M10	M6	25		-	-	133
R240.063.000	63	M8/M10	M6	25		-	-	145



**BEAM CLIP**

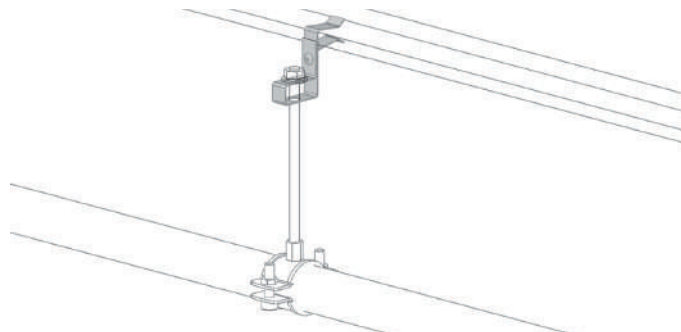
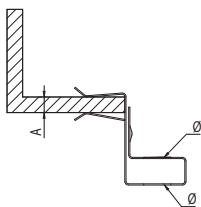
MORSETTO ANCORAGGIO SU TRAVI
MORDAZA DE ANCLAJE
BRIDE D'ANCRAGE
TRÄGERKLEMME

Code	Ø	A	B	C	D	(g)
R230.000.001	M6	30	34			27

**BEAM CLIP**

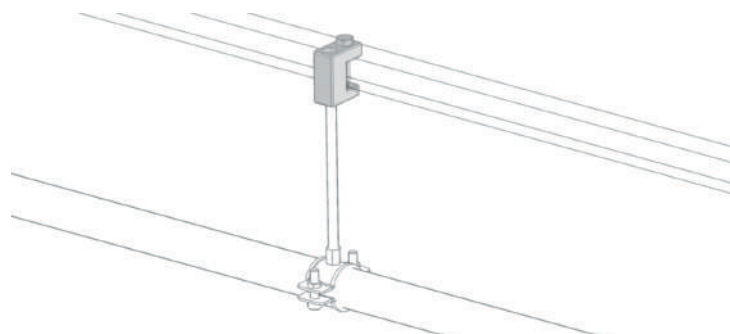
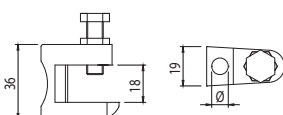
MORSETTO ANCORAGGIO SU TRAVI
MORDAZA DE ANCLAJE
BRIDE D'ANCRAGE
TRÄGERKLEMME

Code	Ø	A	B	C	D	(g)
R233.000.001	11	3/8				30
R233.000.002	11	8/14				32
R233.000.003	11	14/20				33

**BEAM CLIP**

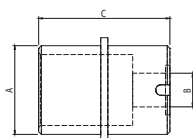
MORSETTO ANCORAGGIO SU TRAVI
MORDAZA DE ANCLAJE
BRIDE D'ANCRAGE
TRÄGERKLEMME

Code	Ø	A	B	C	D	(g)
R234.000.001	9					79
R234.000.002	M8					82

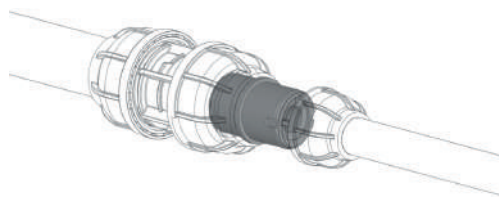


**NYLON AND ALUMINIUM FITTING REDUCER**

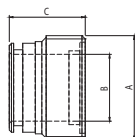
RIDUZIONE IN NYLON E ALLUMINIO PER RACCORDI
 REDUCCIÓN DE NYLON Y ALUMINIO PARA RACORES
 RÉDUCTEUR EN NYLON ET EN ALUMINIUM POUR RACCORDS
 REDUZIERSTÜCK AUS NYLON UND ALUMINIUM FÜR VERBINDER



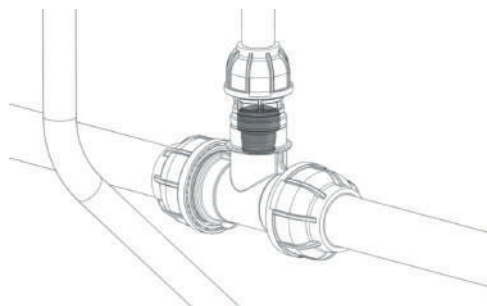
Code	Ø	A	B	C	D			(g)
R237.025.012*		25	1/2"	65		1	-	42
R237.032.012		32	1/2"	57		1	-	34
R237.040.012		40	1/2"	62		1	-	68
R237.040.001		40	1"	62		1	-	36
R237.050.012		50	1/2"	74		1	-	144
R237.050.001		50	1"	74		1	-	103
R237.063.012		63	1/2"	77		1	-	254
R237.063.001		63	1"	77		1	-	210
R237.063.112		63	1 1/2"	77		1	-	133

**THREADED NYLON FITTING REDUCER (WITH O-RING)**

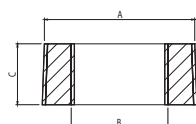
RIDUZIONE FILETTATA IN NYLON (TENUTA CON OR)
 REDUCCIÓN ROSCADA DE NYLON (CON JUNTA TÓRICA)
 RÉDUCTEUR TARAUDÉ EN NYLON (JOINT TORIQUE)
 GEWINDE-REDUZIERSTÜCK AUS NYLON (DICHTIGKEIT MIT O-RING)



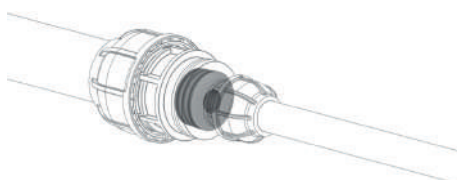
Code	Ø	A	B	C	D			(g)
R238.034.012		3/4"	1/2"	30		1	-	6
R238.001.012		1"	1/2"	32		1	-	1
R238.112.012		1 1/2"	1/2"	35		1	-	45
R238.112.001		1 1/2"	1"	35		1	-	25
R238.002.012		2"	1/2"	41		1	-	95
R238.002.001		2"	1"	41		1	-	69
R238.002.112		2"	1 1/2"	41		1	-	36

**ALUMINIUM REDUCER**

RIDUZIONE IN ALLUMINIO
 REDUCCIÓN DE ALUMINIO
 RÉDUCTEUR EN ALUMINIUM
 REDUZIERSTÜCK AUS ALUMINIUM



Code	Ø	A	B	C	D			(g)
R232.034.012		3/4"	1/2"	14,50		5	-	7
R232.001.012		1"	1/2"	17		5	-	22
R232.001.034		1"	3/4"	17		5	-	20
R232.114.012		1 1/4"	1/2"	19		1	-	62
R232.114.034		1 1/4"	3/4"	19		1	-	47
R232.112.012		1 1/2"	1 1/2"	19		1	-	50
R232.112.034		1 1/2"	3/4"	19		1	-	48
R232.112.001		1 1/2"	1"	19		1	-	46
R232.002.012		2"	1/2"	23		1	-	148
R232.002.034		2"	3/4"	23		1	-	122
R232.002.001		2"	1"	23		1	-	117
R232.002.112		2"	1 1/2"	23		1	-	59



**FLEXIBLES L. 500 mm**

TUBI FLESSIBILI L. 500 mm
TUBOS FLEXIBLES L. 500 mm
TUBES FLEXIBLES 500 mm de long
VERBINDERSCHLÄUCHE L. 500 mm



Code	Ø1	Ø2	Length	PN	(g)
R226.012.500	1/2"	1/2"	500	20	201
R226.034.500	3/4"	3/4"	500	20	373
R226.001.500	1"	1"	500	15	676
R226.114.500	1 1/4"	1 1/4"	500	10	1200
R226.112.500	1 1/2"	1 1/2"	500	10	1400
R226.002.500	2"	2"	500	10	2000

FLEXIBLES L. 1.500 mm

TUBI FLESSIBILI L. 1.500 mm
TUBOS FLEXIBLES L. 1.500 mm
TUBES FLEXIBLES 1 500 mm de long
VERBINDERSCHLÄUCHE L. 1.500 mm

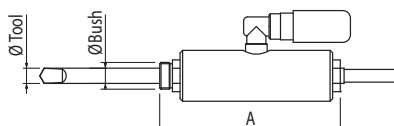


Code	Ø1	Ø2	Length	PN	(g)
R227.012.150	1/2"	1/2"	1500	20	450
R227.034.150	3/4"	3/4"	1500	20	810
R227.001.150	1"	1"	1500	15	1340
R227.114.150	1 1/4"	1 1/4"	1500	10	2600
R227.112.150	1 1/2"	1 1/2"	1500	10	3010
R227.002.150	2"	2"	1500	10	5040



ROTARY HOLE SAW FOR PRESSURIZED SYSTEMS

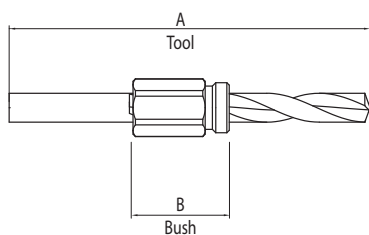
ATTREZZI DI FORATURA
HERRAMIENTA DE PERFORACIÓN
OUTIL DE PERÇAGE
BOHRWERKZEUG



Code	Ø BUSH	Ø TOOL	A	Description	(g)
R208.010.040	1/2"	Ø10	202	Rotary hole saw ø10 for pressurized systems Attrezzo ø10 per foratura tubi in pressione Herramienta ø10 para perforación de tubos a presión Outil ø10 pour percer les tubes sous pression Bohrwerkzeug ø10 für Rohren unter Druck	676
R208.012.040	1/2"	Ø12	142	Rotary hole saw ø12 for pressurized systems Attrezzo ø12 per foratura tubi in pressione Herramienta ø12 para perforación de tubos a presión Outil ø12 pour percer les tubes sous pression Bohrwerkzeug ø12 für Rohren unter Druck	676
R208.001.063	1"		294	Rotary hole saw for pressurized systems Attrezzo per foratura tubi in pressione Herramienta para perforación de tubos a presión Outil pour percer les tubes sous pression Bohrwerkzeug für Rohren unter Druck	2262

ROTARY HOLE SAW

ATTREZZI DI FORATURA SEMPLICI
HERRAMIENTAS DE PERFORACIÓN SENCILLAS
OUTILS DE PERÇAGE SIMPLE
BOHRWERKZEUGE

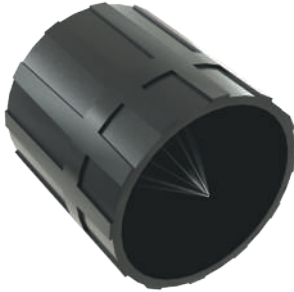


Code	Ø BUSH	Ø TOOL	A	B	Description	(g)
R208.012.010	1/2"	-	-	25	Bush Boccola Casquillo Douille Buchse	54
R208.012.012	1/2"	-	-	40	Bush Boccola Casquillo Douille Buchse	90
R208.010.000	1/2"	10	135	25	Bush + tool ø10 Boccola + utensile ø10 Casquillo + herramienta ø10 Douille + outil ø10 Buchse + Werkzeug ø10	102
R208.012.000	1/2"	12	150	40	Bush + tool ø12 Boccola + utensile ø12 Casquillo + herramienta ø12 Douille + outil ø12 Buchse + Werkzeug ø12	179
R208.034.000	3/4"	15	170	50	Bush + tool ø15 Boccola + utensile ø15 Casquillo + herramienta ø15 Douille + outil ø15 Buchse + Werkzeug ø15	335
R208.001.020	1"	20	205	60	Bush + tool ø20 Boccola + utensile ø20 Casquillo + herramienta ø20 Douille + outil ø20 Buchse + Werkzeug ø20	658

**CHAMFER AND DEBURRING TOOL UP TO Ø 50**

CONO SMUSSATORE FINO A Ø 50
CONO PARA ACHAFLANAR MÁX. Ø 50
OUTIL À CHANFREINER JUSQU'À Ø 50
ROHRENTGRATER BIS ZU Ø 50

Code	Ø	Description	(g)
R230.000.008	15-50	External and internal chamfering up to Ø 50 mm Smussatura esterna e interna fino a Ø 50 mm Achaflanado externo e interno máx. Ø 50 mm Chanfreinage externe et interne jusqu'à Ø 50 mm Äußere und innere Entgratung bis zu Ø 50 mm	257

**Internal chamfering**

Smussatura interna
Achaflanado interno
Chanfreinage interne
Innere Entgratung

**External chamfering**

Smussatura esterna
Achaflanado externo
Chanfreinage externe
Äußere Entgratung

DEBURRING TOOL

SMUSSATORE MANUALE
BISELADORA MANUAL
OUTIL POUR CHANFFREINER
ENTGRATWERKZEUG

Code	Ø	Description	(g)
R230.000.007	-	Internal chamfering Smussatura interna Achaflanado interno Chanfreinage interne Innere Entgratung	26



**PIPES CUTTER with chamfer tool**

ATTREZZO TAGLIA TUBI con smussatore
HERRAMIENTA PARA CORTAR TUBOS con biseladora
OUTIL POUR DÉCOUPER LES TUBES avec outil pour chanfreiner
ROHRSCHEIDER mit Entgrater



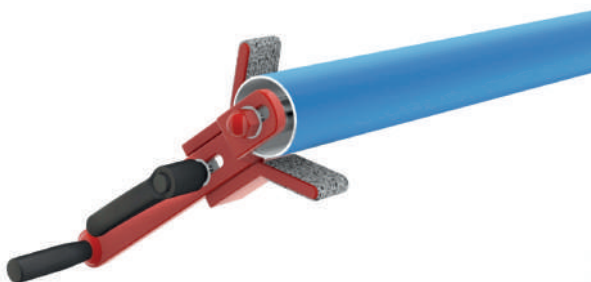
Code	Ø	Description	(g)
R230.000.009	15-40	For pipes from Ø 15 to Ø 40 mm Per tubi da Ø 15 a Ø 40 mm Para tubos de Ø 15 a Ø 40 mm Pour tubes de Ø 15 à Ø 40 mm Für Rohre von Ø 15 bis Ø 40 mm	507
R230.000.010	15-63	For pipes from Ø 15 to Ø 63 mm Per tubi da Ø 15 a Ø 63 mm Para tubos de Ø 15 a Ø 63 mm Pour tubes de Ø 15 à Ø 63 mm Für Rohre von Ø 15 bis Ø 63 mm	800

**ADJUSTABLE REAMER for pipes from 50 to 160**

ALESATORE REGOLABILE per tubi 50 a 160
ESCARIADOR REGULABLE para tubos 50 a 160
OUTIL POUR CHANFREINER RÉGLABLE pour tubes de 50 à 160
VERSTELLBARER ROHRENTGRATER für Rohre 50 bis 160



Code	Ø	Description	(g)
R230.000.011	50-63	For large size pipes 814 Per tubi di grandi dimensioni Para tubos de gran tamaño Pour tubes de grandes dimensions Für große Rohre	814

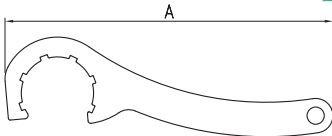




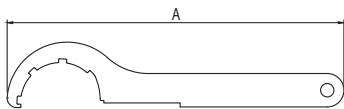
FITTING RING SPANNERS
 CHIAVI SERRAGGIO GHIERE
 LLAVES DE APRIETE PARA TUERCAS
 CLÉS DE SERRAGE ÉCROU GRIFFES
 ANZIEHSCHLÜSSEL FÜR MUTTERN



EVO



CLASSIC

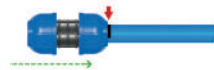


Code	Ø	A	(g)
FOR EVO FITTING			
SRR235.020.025	20 - 25	237	148
SRR235.032.040	32 - 40	285	192
SRR235.050.063	50 - 63	361	301
FOR CLASSIC FITTING			
R235.020.000	20	170	66
R235.025.000	25	210	71
R235.032.000	32	210	73
R235.040.000	40	240	133
R235.050.000	50	280	188
R235.063.000	63	320	306



Internal chamfering

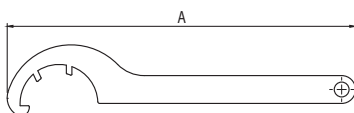
Smussatura interna
 Achaflanado interno
 Chanfreinage interne
 Innere Entgratung



Insert the fitting up to mark

Inserire il raccordo fino al segno
 Introducir el racor hasta la señal
 Introduire le raccord jusqu'au repère
 Den Verbinder bis zum Zeichen einsetzen

FITTING BODY SPANNERS
 CHIAVI SERRAGGIO CORPO
 LLAVES DE APRIETE PARA CUERPO
 CLÉS DE SERRAGE CORPS
 ANZIEHSCHLÜSSELN KÖRPER



Code	Ø	A	(g)
R236.020.000	20	170	70
R236.025.000	25	210	102
R236.032.000	32	210	114
R236.040.000	40	240	150
R236.050.000	50	280	210
R236.063.000	63	320	271



Positioning of spanners

Posizionamento delle chiavi
 Posicionamiento de las llaves
 Positionnement des clés
 Positionierung der Schlüssel



Locking of the fitting

Chiusura del raccordo
 Cierre del racor
 Fermeture du raccord
 Schließung des Verbinders

**VASELINE OIL SPRAY**

OLIO DI VASELLINA SPRAY
ACEITE DE VASELINA SPRAY
HUILE DE VASELINE EN SPRAY
VASELINÖL SPRAY



Code	Ø	Description	(g)
M207.025.016		Oil spray for junction Olio spray per giunzioni Aceite spray para juntas Huile en spray pour jonctions Ölspray für Verbindungen	500

"L" ALLEN WRENCH

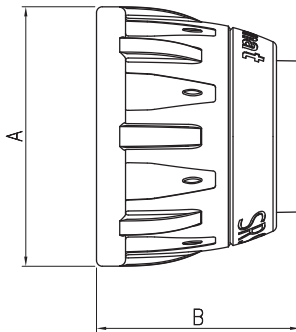
CHIAVE A BRUGOLA A "L"
LLAVE DINAMOMÉTRICA EN "L"
CLÉ À SIX PANS MÂLE EN L
SECHSKANT-WINKELSCHRAUBENDREHER



Code	Ø	Description	(g)
M209.025.016		With spherical head Con testa sferica Con cabeza esférica Avec tête ronde Mit Kugelkopf	10

**FITTING RING**

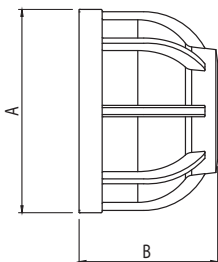
GHIERA DI SERRAGGIO
TUERCA DE APRIETE
ÉCROU GRIFFES
SPANN-MUTTER

**EVO**

Code	Color	Ø	A	B	C	D			(g)
SRR253.020.000	N	20	44	35			5	-	21
SRR253.025.000	N	25	52	41			5	-	27,3
SRR253.032.000	N	32	62	42			5	-	41,3
SRR253.040.000	N	40	72	53			5	-	66
SRR253.050.000	N	50	86,50	65			5	-	111,2
SRR253.063.000	N	63	105	70			5	-	163
SRG253.020.000	N	20	44	35			5	-	21
SRG253.025.000	N	25	52	41			5	-	27,3
SRG253.032.000	N	32	62	42			5	-	41,3
SRG253.040.000	N	40	72	53			5	-	66
SRG253.050.000	N	50	86,50	65			5	-	111,2
SRG253.063.000	N	63	105	70			5	-	163
SRA253.025.000	N	25	52	41			5	-	27,3
SRA253.040.000	N	40	72	53			5	-	66

FITTING RING

GHIERA DI SERRAGGIO
TUERCA DE APRIETE
ÉCROU GRIFFES
SPANN-MUTTER

**CLASSIC**

Code	Color	Ø	A	B	C	D			(g)
R209.020.000	N	20	44	30			5	-	15
R209.025.000	N	25	52	37			5	-	25
R209.032.000	N	32	62	43			5	-	39
R209.040.000	N	40	72	47			5	-	53
R209.050.000	N	50	86,50	59			5	-	106
R209.063.000	N	63	105	70			5	-	156
A209.025.000	N	25	52	37			5	-	25
A209.040.000	N	40	72	47			5	-	53
V209.063.000	N	63	105	70			5	-	156

**ELLIPTICAL O-RING**

O-RING ELLITTICO

JUNTA TÓRICA ELÍPTICA

JOINT TORIQUE ELLIPTIQUE

ELIPTISCHER O-RING



Code	Color	Ø	A	B	C	D			(g)
R200.020.000	-	20	-	-			5	-	1
R200.025.000	-	25	-	-			5	-	2
R200.032.000	-	32	-	-			5	-	3
R200.040.000	-	40	-	-			5	-	4
R200.050.000	-	50	-	-			5	-	6
R200.063.000	-	63	-	-			5	-	8

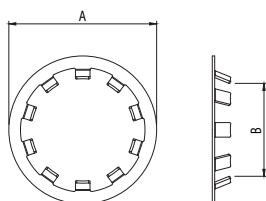
RING

GRAFFETTA

GRAPA

GRIFFE

MUTTER



Code	Color	Ø	A	B	C	D			(g)
R216.020.000	-	20	31	20,20			5	-	1
R216.025.000	-	25	38,8	25,20			5	-	2
R216.032.000	-	32	48,20	32,50			5	-	3
R216.040.000	-	40	56,30	40,50			5	-	4
R216.050.000	-	50	69	50,50			5	-	6
R216.063.000	-	63	85,10	63,20			5	-	8

SPACER

DISTANZIALE

DISTANCIADOR

ENTRETOISE

Distanzplatte



Code	Color	Ø	A	B	C	D			(g)
R229.020.000	-	20	-	-			5	-	1
R229.025.000	-	25	-	-			5	-	2
R229.032.000	-	32	-	-			5	-	3
R229.040.000	-	40	-	-			5	-	4
R229.050.000	-	50	-	-			5	-	6
R229.063.000	-	63	-	-			5	-	8



TERMINAL BLOCKS

BLOCCHETTI TERMINALI / BLOQUE TERMINAL
APPLIQUE MURALE / WANDDOSE



Complete your compressed air system with Alusic terminal blocks. This range offers drop terminals that are perfectly compatible with Alusic's SK and SR series, adaptable to any need: from single-outlet models to triple-outlet ones, available in plastic or aluminum, with or without condensate drain.



Completa il tuo impianto per aria compressa con i blocchetti terminali Alusic. Questa linea offre terminali di calata perfettamente compatibili con le serie SK e SR di Alusic, adattabili a ogni esigenza: dai modelli a singola uscita a quelli a tripla uscita, disponibili in plastica o alluminio, con o senza scarico di condensa.



Completa tu sistema de aire comprimido con los bloques terminales de Alusic. Esta gama ofrece terminales de caída perfectamente compatibles con las series SK y SR de Alusic, adaptables a cualquier necesidad: desde modelos de una sola salida hasta aquellos de triple salida, disponibles en plástico o aluminio, con o sin drenaje de condensado.



Complétez votre système d'air comprimé avec les blocs terminaux Alusic. Cette gamme propose des terminaux de chute parfaitement compatibles avec les séries SK et SR de Alusic, adaptables à tous vos besoins : des modèles à sortie unique aux modèles à triple sortie, disponibles en plastique ou en aluminium, avec ou sans évacuation des condensats.



Vervollständigen Sie Ihr Druckluftsystem mit den Endblöcken von Alusic. Diese Serie bietet Abgangsterminals, die perfekt mit den SK- und SR-Serien von Alusic kompatibel sind und sich an jede Anforderung anpassen lassen: von Einzelausgangsmodellen bis hin zu Dreifachausgängen, erhältlich in Kunststoff oder Aluminium, mit oder ohne Kondensatableiter.



TERMINAL BLOCKS FOR DISTRIBUTION PLANTS

BLOCCHETTI TERMINALI PER IMPIANTI DI DISTRIBUZIONE
BLOQUE TERMINAL PARA LINEAS DE DISTRIBUCIÓN
APPLIQUE MURALE POUR LIGNES DE DISTRIBUTION
WANDDOSE FÜR VERTEILUNGSANLAGEN

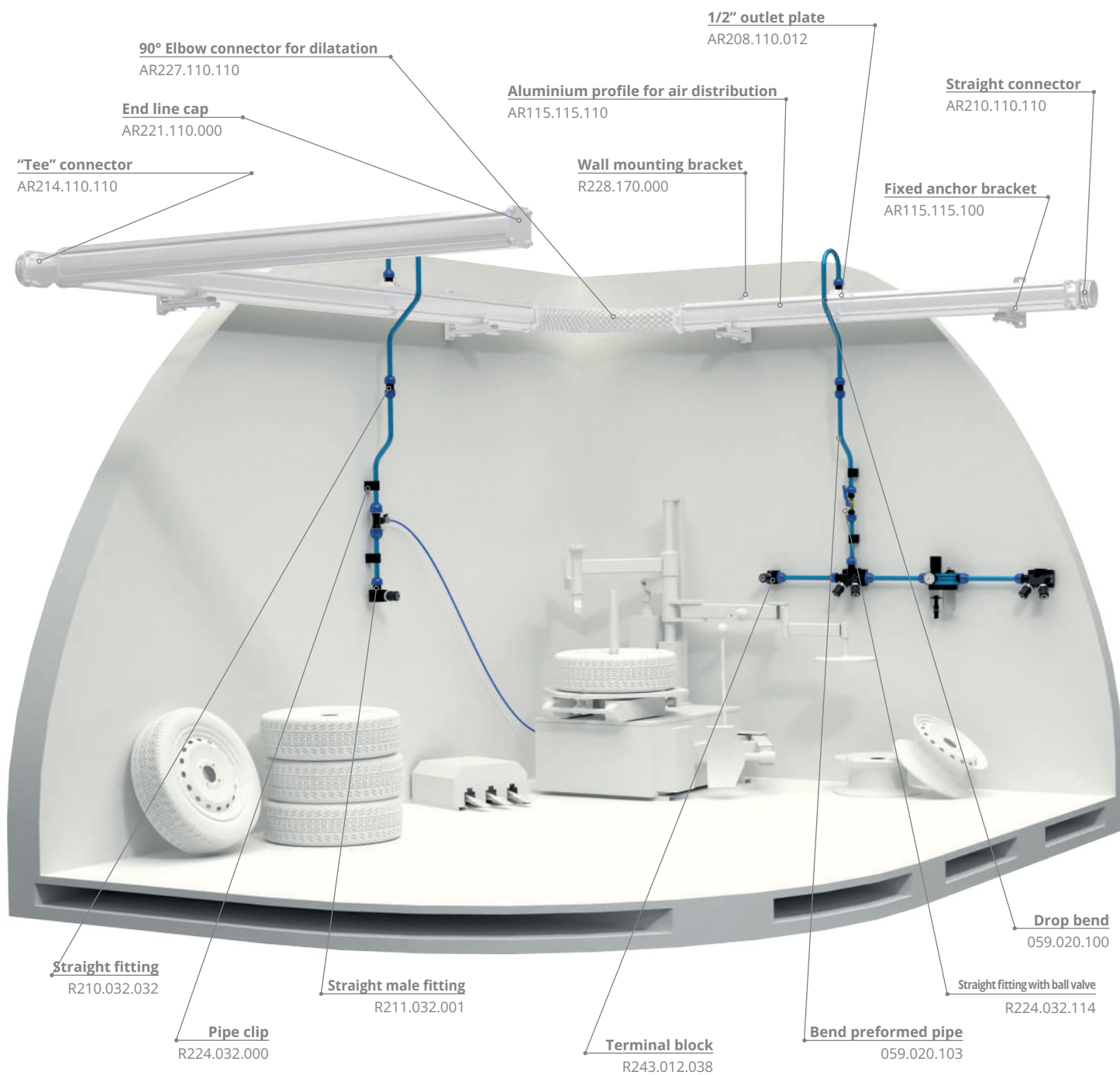
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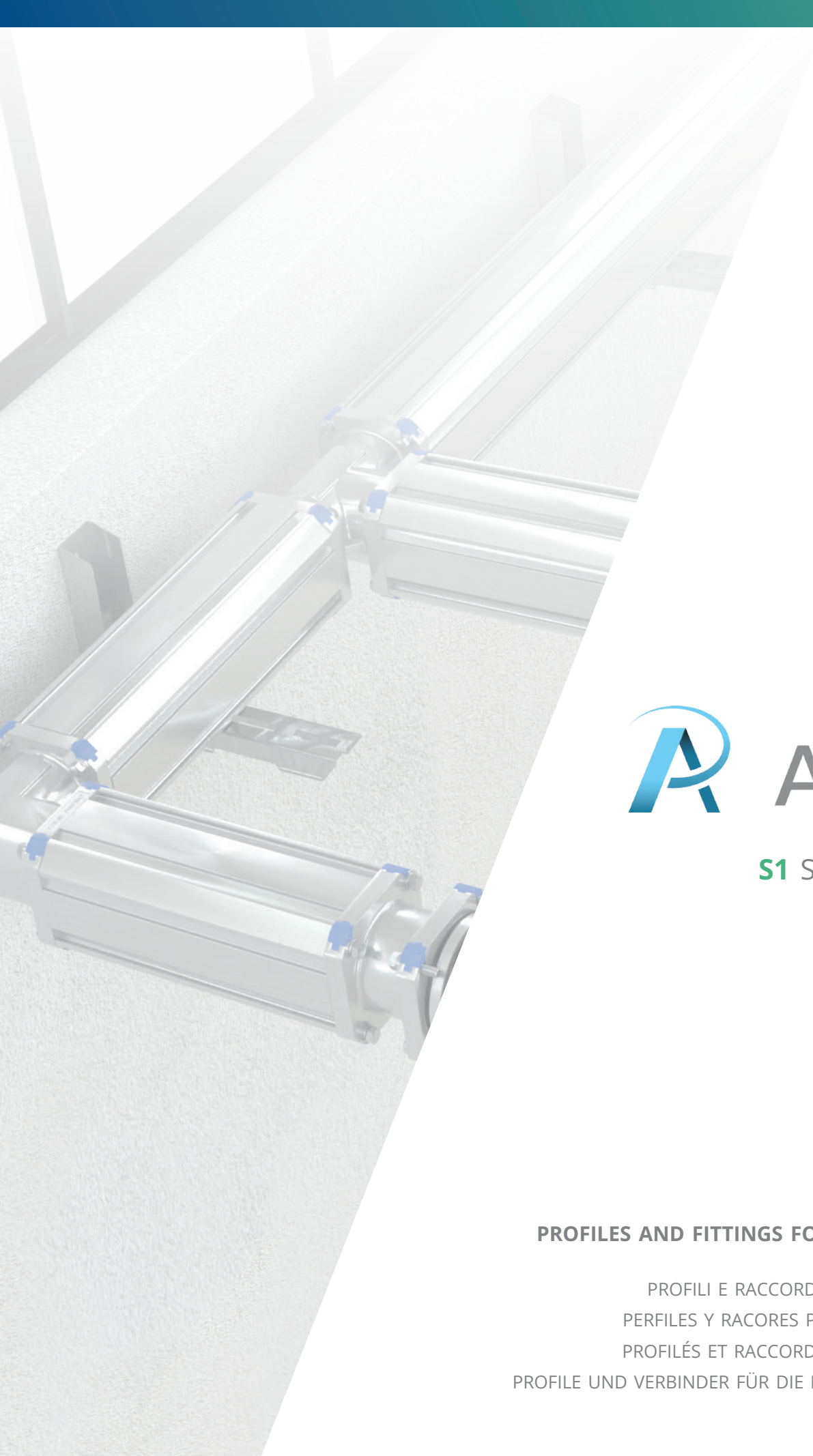
APPLICATION EXAMPLE

ESEMPIO APPLICATIVO / EJEMPLO APLICATIVO
EXEMPLE D'APPLICATION / ANWENDUNGSBEISPIEL









S1 SERIES

PROFILES AND FITTINGS FOR COMPRESSED AIR

PROFILI E RACCORDI PER ARIA COMPRESSA
PERFILES Y RACORES PARA AIRE COMPRIMIDO
PROFILÉS ET RACCORDS POUR AIR COMPRIMÉ
PROFILE UND VERBINDER FÜR DIE DRUCKLUFTVERTEILUNG



QUALITY AND CERTIFICATIONS

QUALITÀ E CERTIFICAZIONI / CALIDAD Y CERTIFICACIONES
QUALITÉ ET CERTIFICATIONS / QUALITÄT UND ZERTIFIZIERUNGEN



ASME B31.3

Meets the requirement of ASME B31.3

This code prescribes requirements for material and components, design, fabrication, assembly, examination, inspection and testing of piping.



CANADIAN REGISTRATION NUMBER

CRN number valid for all Canadian provinces.

QUALICOAT Certification

QUALICOAT certification guarantees the quality of the coating applied to the aluminium pipe.

ISO 9001:2015

Manufactured under ISO quality management system.

ASME B31.3

Conforme alle esigenze di ASME B31.3

Questo codice prescrive i requisiti per materiali e componenti, progettazione, fabbricazione, assemblaggio, montaggio, l'esame, l'ispezione e la prova dei tubi.

NUMERO DI REGISTRAZIONE CANADESE

Numero di CRN valida per tutte le province Canadesi.

Certificazione QUALICOAT

Certificazione QUALICOAT è garanzia della qualità della verniciatura applicata al tubo in alluminio.

ISO 9001:2015

Prodotto secondo il sistema di gestione della qualità ISO.

ASME B31.3

Cumple los requisitos de ASME B31.3

Este código establece los requisitos para los materiales y componentes, diseño, fabricación, montaje, instalación, examen, inspección y prueba de tuberías.

NÚMERO DE REGISTRO CANADIENSE

Número CRN válido para todas las provincias de Canadá.

Certificación QUALICOAT

La certificación QUALICOAT es una garantía de la calidad del acabado de la pintura aplicado al tubo de aluminio.

ISO 9001:2015

Fabricado conforme al sistema de gestión de la calidad ISO.

ASME B31.3

Satisfait aux exigences ASME B31.3

Ce code prescrit les exigences du matériau et des composants, de conception, fabrication, installation, construction, examen, inspection et d'essai du tuyau.

NUMÉRO D'ENREGISTREMENT CANADIEN

Numéro NEC valable pour toutes les provinces canadiennes.

Certification QUALICOAT

La Certification QUALICOAT est une garantie de qualité de la finition à la laque appliquée sur le tuyau en aluminium.

ISO 9001:2015

Construit conformément au système de management de la qualité ISO

ASME B31.3

Erfüllt die Anforderungen der Norm ASME B31.3 Diese Norm bestimmt die Anforderungen für Material und Bauteile, Design, Herstellung, Montage, Aufstellung, Prüfung, Inspektion und Tests von Rohrleitungen.

KANADISCHE REGISTRIERUNGSNUMMER

CRN-Nummer gültig für alle kanadischen Provinzen.

QUALICOAT-Zertifizierung

Die QUALICOAT-Zertifizierung ist eine Garantie für die Qualität der auf Aluminiumrohren angebrachten Lackierung und Beschichtung.

ISO 9001:2015

Herstellung gemäß ISO Qualitätsmanagementsystem.



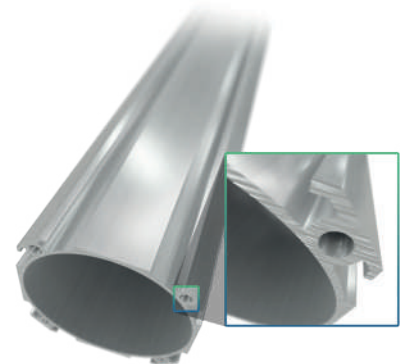
PROFILES AND FITTINGS FOR COMPRESSED AIR

PROFILI E RACCORDI PER ARIA COMPRESSA / PERFILES Y RACORES PARA AIRE COMPRIMIDO
PROFILÉS ET RACCORDS POUR AIR COMPRIMÉ / PROFILE UND VERBINDER FÜR DIE DRUCKLUFTVERTEILUNG



BARS READY FOR USE

BARRE PRONTE PER L'USO / BARRAS LISTAS PARA USAR
BARRES PRÊTES À L'EMPLOI / EINSATZBEREITE STANGEN



90° cut / Chamfering / Threaded holes

Taglio a 90° / Svasatura / Fori filettati
Corte de 90° / Avellanado / Orificios roscados
Découpe à 90° / Évasement / Trous taraudés
90°-Schnitt / Spitzsenken / Gewindebohrungen

L=6m

CAPTIVE FASTENERS

VITI IMPERDIBILI / TORNILLOS IMPERDIBLES / VIS IMPERDABLES / UNVERLIERBARE SCHRAUBEN



Thanks to a specifically designed structure, losing the screws is impossible.

Grazie ad un design appositamente studiato, perdere le viti è impossibile.

Gracias a un diseño especialmente estudiado, perder los tornillos es imposible.

Grâce à une conception spécialement étudiée, il est impossible de perdre les vis.

Dank eines speziell entwickelten Designs ist es unmöglich, die Schrauben zu verlieren.



QUICK ASSEMBLY SYSTEM IN 3 STEPS

SISTEMA DI MONTAGGIO RAPIDO IN 3 PASSI / SISTEMA DE MONTAJE RÁPIDO EN 3 PASOS
SYSTÈME D'INSTALLATION RAPIDE EN TROIS ÉTAPES / SCHNELLMONTAGESYSTEM IN 3 SCHRITTEN



1



Max 25 Nm

2



3

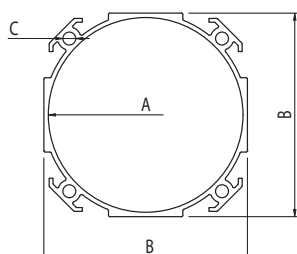
**ALUMINIUM PROFILE FOR AIR DISTRIBUTION**

PROFILO IN ALLUMINIO TRASPORTO ARIA
 PERFIL DE ALUMINIO TRANSPORTE DE AIRE
 PROFIL EN ALUMINIUM TRANSPORT D'AIR
 ALUMINIUMPROFIL FÜR DRUCKLUFTVERTEILUNG

Code	Color	A	B	C	lx cm4	ly cm4	wx cm3	wy cm3	mm2	(kg/m)
AR085.085.080		80	85	5,15	107,2	107,2	25,5	25,5	1128	3,06
AR115.115.110		110	115	7,3	270,9	270,9	47,1	47,1	1558,7	4,2

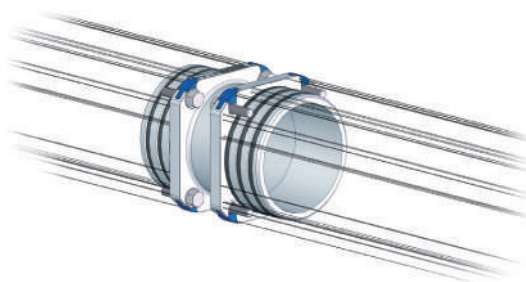
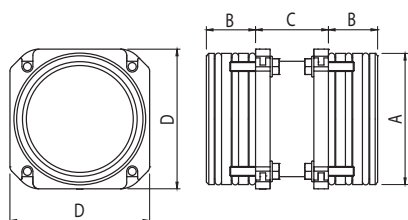
Bar length 6,040 m

Lunghessa barra / Longitud de la barra / Longueur barre / Stangenlänge

**STRAIGHT CONNECTOR**

GIUNZIONE LINEARE
 JUNTA LINEAL
 JONCTION LINÉAIRE
 GERADE VERBINDUNG

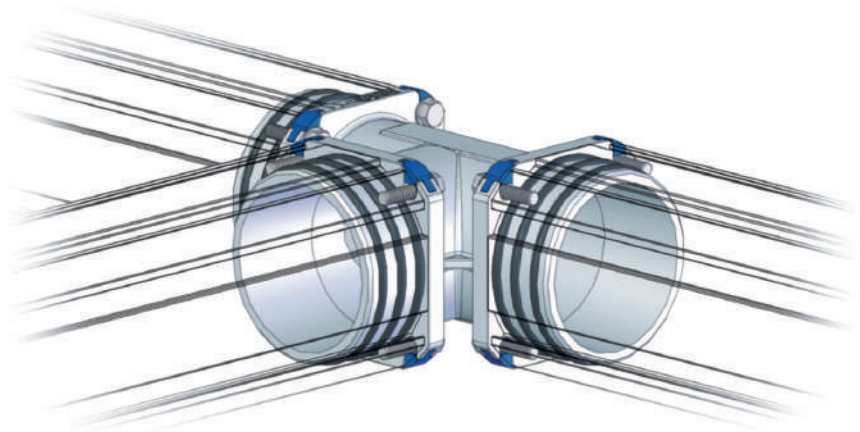
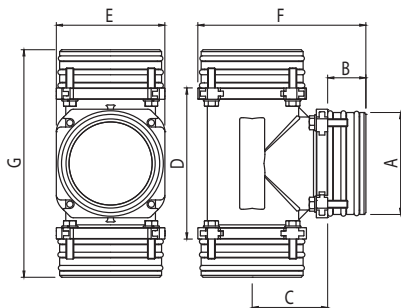
Code	Color	A	B	C	D	E	F	G	(g)
AR210.080.080		78,5	31	58,5	85				626
AR210.110.110		108	40,5	60	115				655



**"TEE" CONNECTOR**

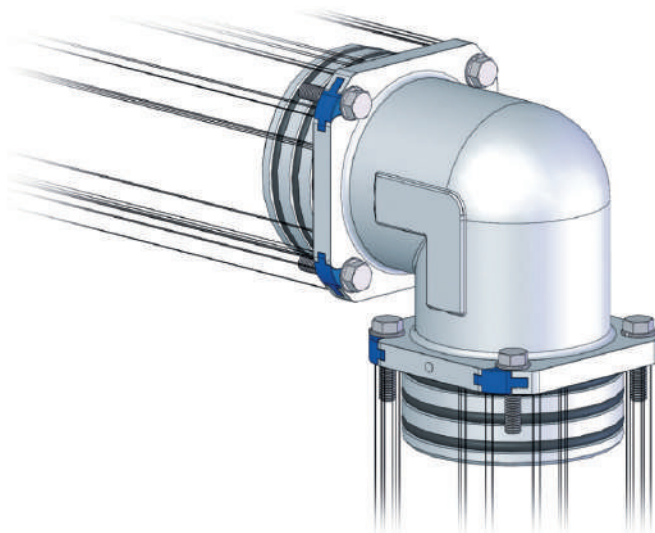
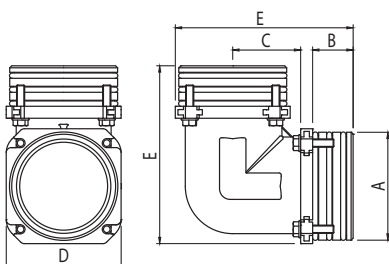
DERIVAZIONE A "T"
DERIVACIÓN EN "T"
DÉRIVATION EN "T"
"T"-ABZWEIG

Code	Color	A	B	C	D	E	F	G	(g)
AR214.080.080	A	78,5	31	65	130	85	138	191,5	962
AR214.110.110	A	108	40,5	80	160	115	178	241	1910

**90° ELBOW CONNECTOR**

GIUNZIONE A 90°
JUNTA 90°
JONCTION À 90°
WINKEL 90°

Code	Color	A	B	C	D	E	F	G	(g)
AR213.080.080	A	78,5	31	53	85	138			962
AR213.110.110	A	108	40,5	80	115	178			1910



**THREE PIECES JOINT**

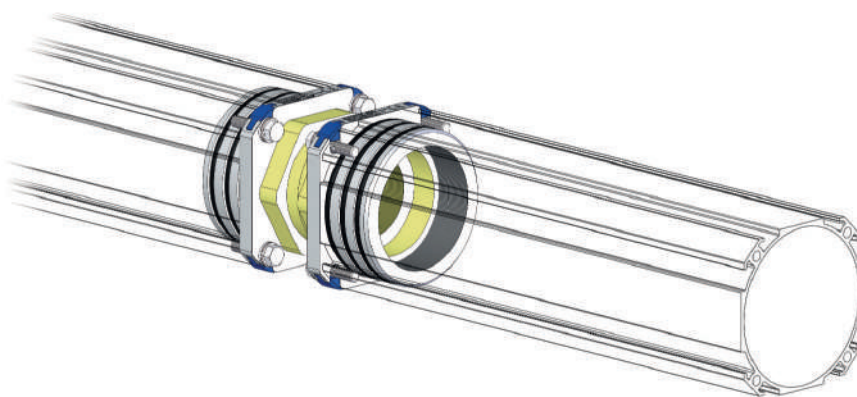
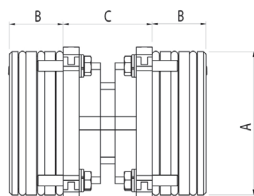
GIUNTO A TRE PEZZI

JUNTA DE TRES PIEZAS

RACCORD UNION 3 PIÈCES

3-TEILIGER VERBINDER

Code	Color	A	B	C	D	E	F	G	(g)
AR220.080.002	A	78,5	31	63	85				1300
AR220.110.003	A	108	40,5	67	115				1400

**REDUCING FITTING**

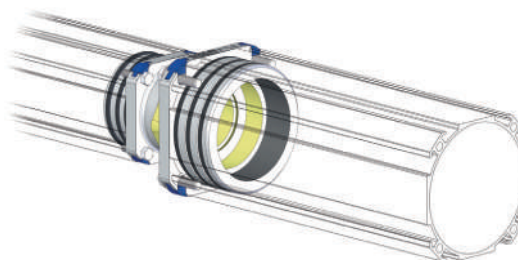
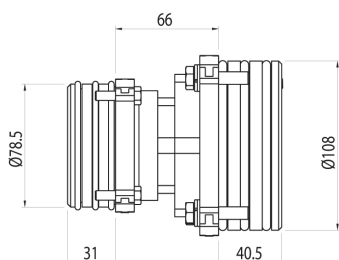
MANICOTTO RIDOTTO

MANGUITO REDUCIDO

MANCHON RÉDUIT

REDUZIERTER VERBINDER

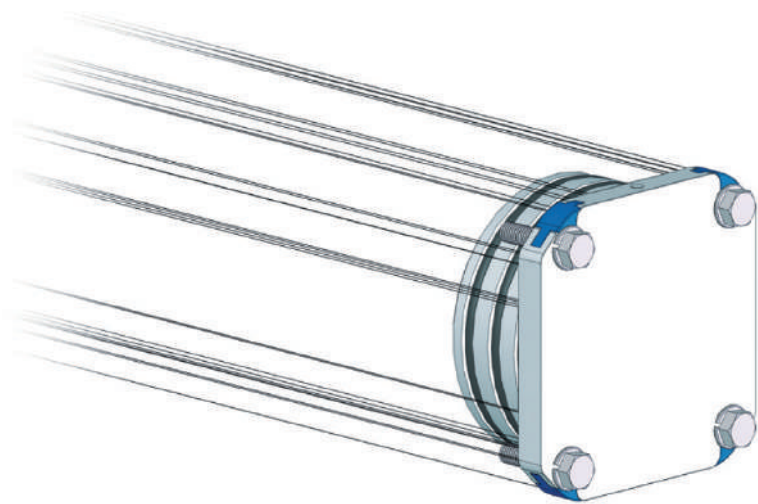
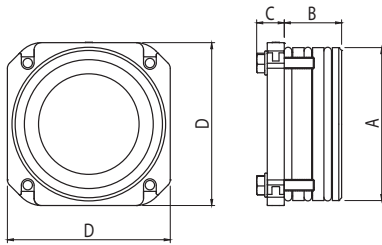
Code	Description	(g)
AR212.110.080	Ø110- Ø80mm	1430



**END LINE CAP**

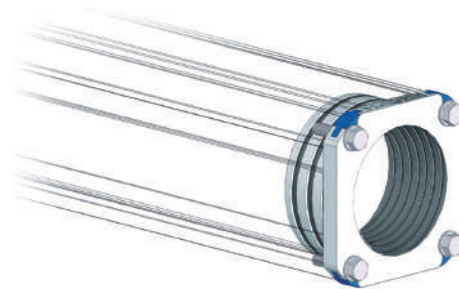
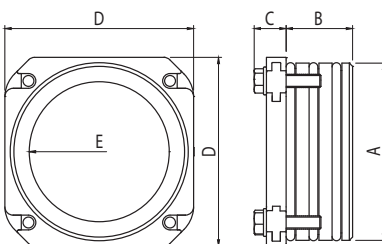
TERMINALE DI CHIUSURA
 TERMINAL DE CIERRE
 EMBOUT DE FERMETURE
 ENDKAPPEN

Code	Color	A	B	C	D	E	F	G	(g)
AR221.080.000	A	78,5	31	17,6	85				315
AR221.110.000	A	108	40,5	19,5	115				625

**SUPPLY**

ALIMENTAZIONE
 ALIMENTACIÓN
 ALIMENTATION
 VERSORGUNG

Code	Color	A	B	C	D	E	F	G	(g)
AR201.080.002	A	78,5	31	17,6	85	2"			325
AR201.110.003	A	108	40,5	19,5	115	3"			616

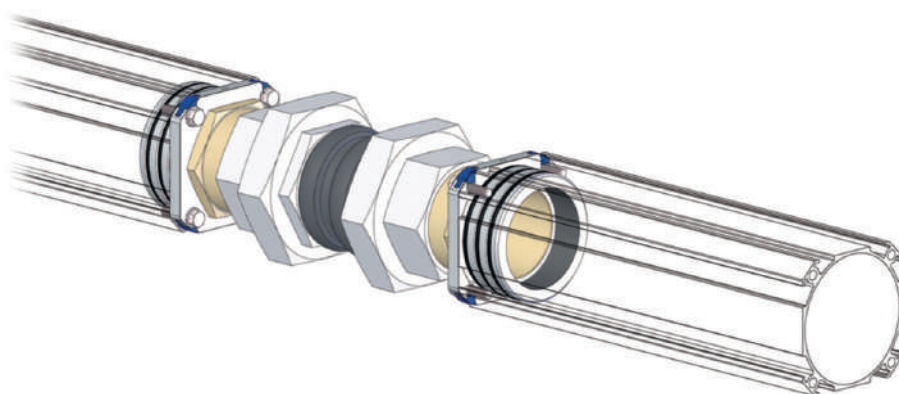




STRAIGHT CONNECTOR FOR DILATION

GIUNZIONE LINEARE PER DILATAZIONE
JUNTA LINEAL PARA DILATACIÓN
JONCTION LINÉAIRE POUR DILATATION
GERADER VERBINDER FÜR AUSDEHNUNG

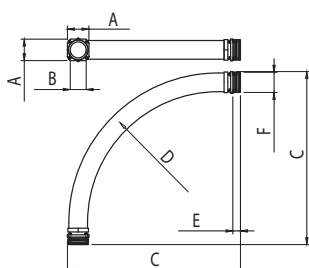
Code	Color	A	B	C	D	E	F	G	(g)
AR226.080.080	A	85	278	17,6	31				415
AR226.110.110	A	115	335,4	19,5	40.5				622



90° ELBOW CONNECTOR FOR DILATION

GIUNZIONE A 90° PER DILATAZIONE
JUNTA 90° PARA DILATACIÓN
JONCTION À 90° POUR DILATATION
WINKEL 90° FÜR AUSDEHNUNG

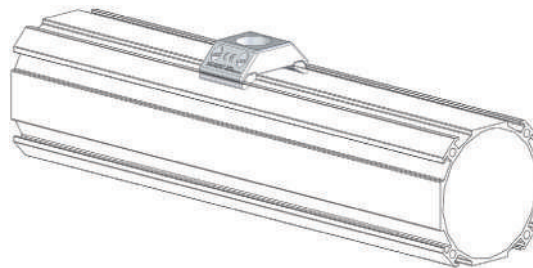
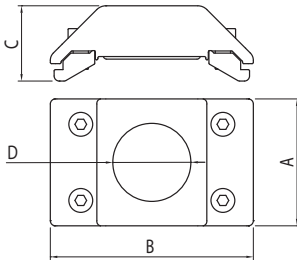
Code	Color	A	B	C	D	E	F	G	(g)
AR227.080.080	A	85	2"	925	R750	31	78,5		4800
AR227.110.110	A	115	3"	925	R750	40,5	108		6000



**1" OUTLET PLATE**

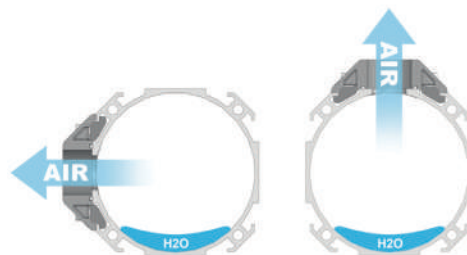
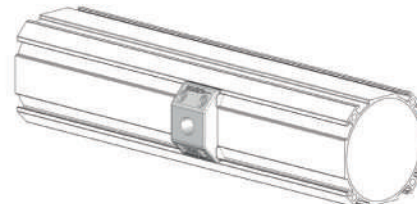
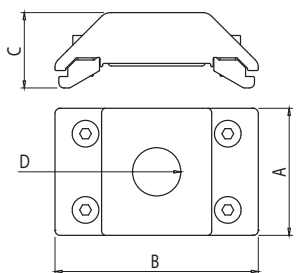
ATTACCO ARIA 1"
CONEXIÓN AIRE 1"
RACCORD AIR 1"
LUFTVERBINDER 1"

Code	Color	A	B	C	D	E	F	G	(g)
AR208.110.001	A	50	80	30	1"				191

**1/2" OUTLET PLATE**

ATTACCO ARIA 1/2"
CONEXIÓN AIRE 1/2"
RACCORD AIR 1/2"
LUFTVERBINDER 1/2"

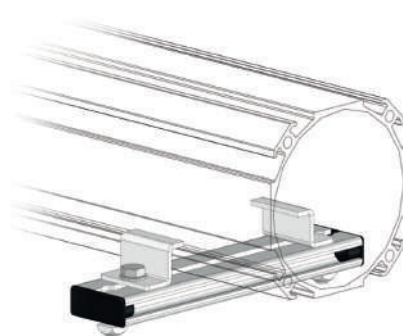
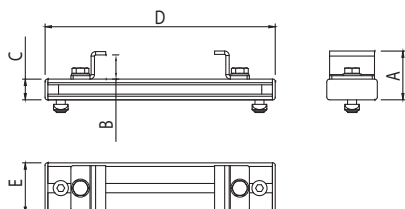
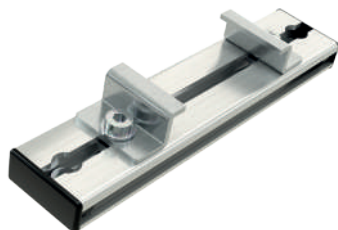
Code	Color	A	B	C	D	E	F	G	(g)
AR208.080.012	A	45	57	23	1/2"				109,5
AR208.110.012	A	50	80	30	1/2"				205



**FIXED ANCHOR BRACKET**

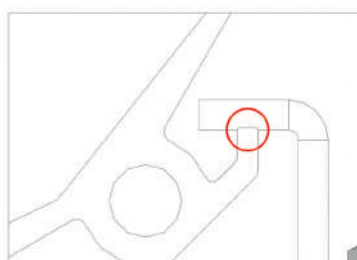
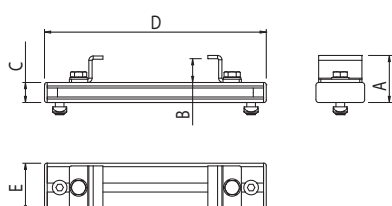
PUNTO DI ANCORAGGIO FISSO
PUNTO DE ANCLAJE FIJO
POINT D'ANCRAGE FIXE
FIXER BEFESTIGUNGSPUNKT

Code	A	B	C	D	E	(g)
AR085.085.100	43,5	17	18,5	205	45	415
AR115.115.100	43,5	21,5	18,5	205	45	622

**MOBILE ANCHOR BRACKET**

PUNTO DI ANCORAGGIO MOBILE
PUNTO DE ANCLAJE MÓVIL
POINT D'ANCRAGE MOBILE
BEWEGLICHER BEFESTIGUNGSPUNKT

Code	A	B	C	D	E	(g)
AR085.085.200	38,8	17,3	18,5	205	45	415
AR115.115.200	43,5	22	18,5	205	45	622



Fixed anchoring
Ancoraggio fisso - Anclaje fijo
Ancrage Fixe - Fixe Befestigung

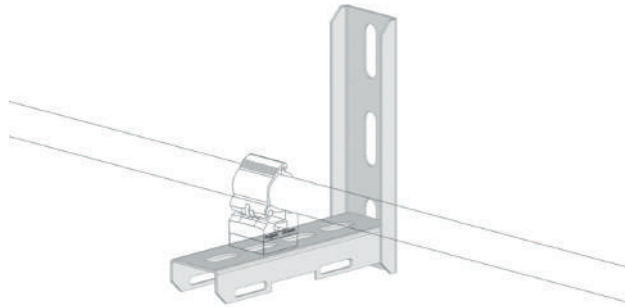
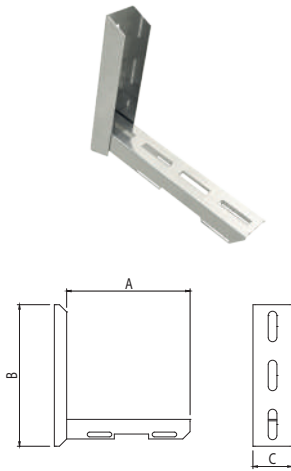


Mobile anchoring
Ancoraggio mobile - Anclaje mòvil
Ancrage mobile - Bewegliche Befestigung

**WALL MOUNTING BRACKET**

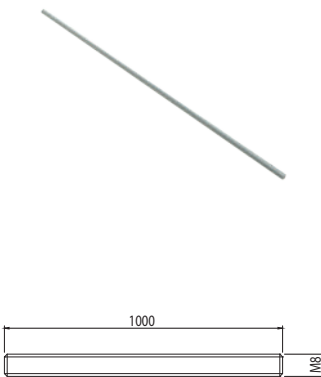
STAFFA DI SOSTEGNO PER FISSAGGIO A MURO
SOPORTE PARA FIJACIÓN A LA PARED
SUPPORT MURAL
WANDTRÄGER

Code	Ø	A	B	C	D			(g)
R228.170.000		210	200	45		-	-	368
R228.320.000		310	200	45		-	-	456
R228.520.000		510	190	50		-	-	1614

**STUDDING M8 L = 1000 GALVANISED**

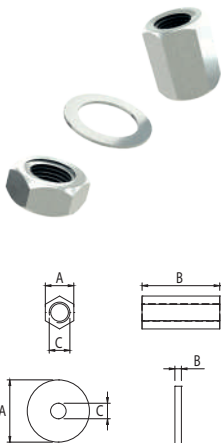
TIRANTE FILETTATO M8 L = 1000 ZINCATO
TIRANTE ROSCADO M8 L = 1000 GALVANIZADO
TIGE FILETÉE M8 L = 1000 ZINGUÉ
GEWINDESTANGE M8 L = 1000 VERZINKT

Code	Ø	A	B	C	D			(g)
R230.000.006								400

**CONNECTION ACCESSORIES**

ACCESSORI DI GIUNZIONE
ACCESORIOS DE EMPALME
ACCESSOIRES DE JONCTION
VERBINDUNG ZUBEHÖR

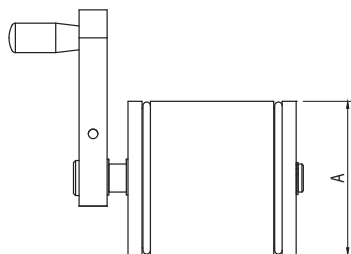
Code	Ø	A	B	C	D			(g)
R230.000.003		11	30	M8				14
R230.000.004		13	6,5	M8				5
R230.000.005		24	2	8,5				6



**CHAMFERING TOOL**

SVASATORE PER PROFILO
AVELLANADOR PARA PERFIL
APPAREIL À ÉVASER POUR PROFIL
SPITZSENKER FÜR PROFIL

Code	Ø	Description	(g)
AR230.080.000	79,5	Chamfering tool for AR085.085.080 profile D 60 mm hole Svasatore per foro D 80 mm del profilo AR085.085.080 Avellanador para orificio D 80 mm del perfil AR085.085.080 Appareil à évaser pour trou de 80 mm de diam. pour profil AR085.085.080 Spitzsenker für Bohrung D 80 mm des Profils AR085.085.080	1800
AR230.110.000	109,5	Chamfering tool for AR115.115.110 profile D 110 mm hole Svasatore per foro D 110 mm del profilo AR115.115.110 Avellanador para orificio D 110 mm del perfil AR115.115.110 Appareil à évaser pour trou de 100 mm de diam. pour profil AR115.115.110 Spitzsenker für Bohrung D 100 mm des Profils AR115.115.110	2300





DISTRIBUTION MANIFOLD

COLLETTORI DI DISTRIBUZIONE / COLECTORES DE DISTRIBUCION
COLLECTEURS DE DISTRIBUTION / VERTEILER



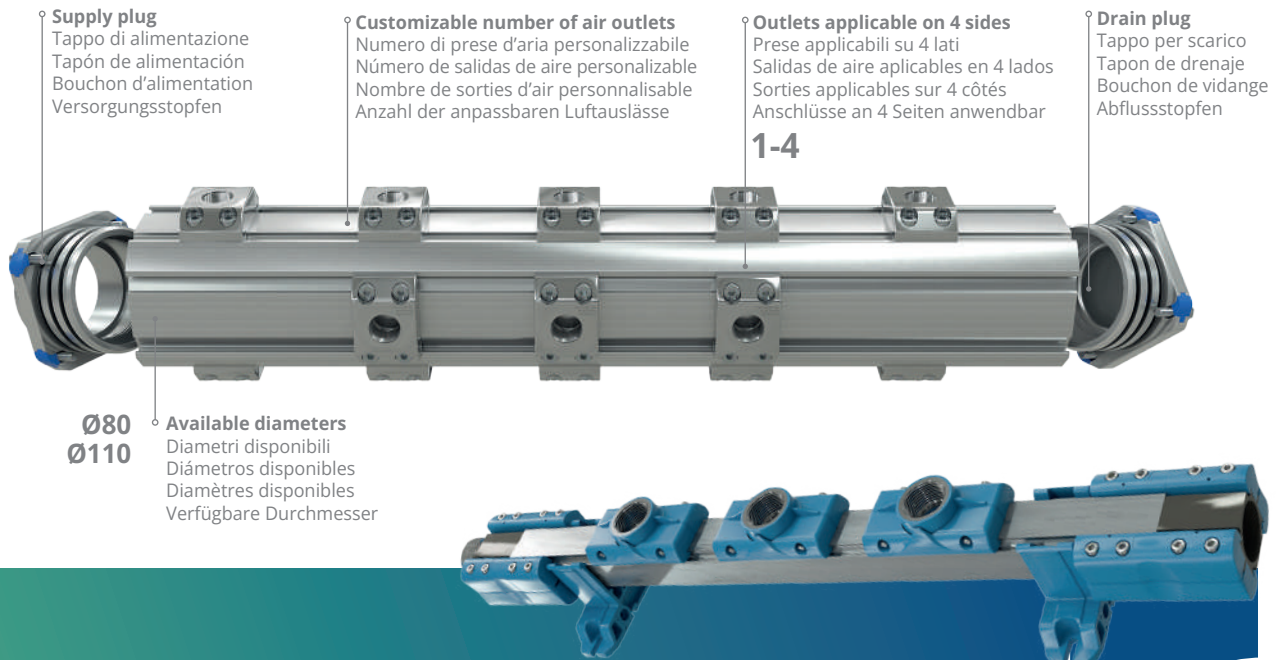
The distribution manifolds in a compressed air system are components designed to divide and distribute compressed air from the compressor or main tank to various lines or users in the system. It serves as a central point that allows for the efficient management of the compressed air flow, ensuring that each user receives the necessary pressure and volume.

I collettori di distribuzione in un impianto per aria compressa è un componente progettato per suddividere e distribuire l'aria compressa proveniente dal compressore o dal serbatoio principale verso diverse linee o utenze dell'impianto. È un punto centrale che consente di gestire in modo efficiente il flusso di aria compressa, garantendo che ogni utenza riceva la pressione e il volume necessari.

Los colectores de distribución en un sistema de aire comprimido son componentes diseñados para dividir y distribuir el aire comprimido proveniente del compresor o del tanque principal hacia diferentes líneas o usuarios del sistema. Actúan como un punto central que permite gestionar de manera eficiente el flujo de aire comprimido, asegurando que cada usuario reciba la presión y el volumen necesarios.

Les collecteurs de distribution dans un système d'air comprimé sont des composants conçus pour diviser et distribuer l'air comprimé provenant du compresseur ou du réservoir principal vers différentes lignes ou utilisateurs du système. Ils servent de point central permettant de gérer efficacement le flux d'air comprimé, garantissant que chaque utilisateur reçoive la pression et le volume nécessaires.

Die Verteiler in einem Druckluftsystem sind Komponenten, die dazu entwickelt wurden, Druckluft vom Kompressor oder Haupttank auf verschiedene Leitungen oder Verbraucher im System aufzuteilen und zu verteilen. Sie dienen als zentraler Punkt, der eine effiziente Verwaltung des Druckluftstroms ermöglicht und sicherstellt, dass jeder Verbraucher den notwendigen Druck und das erforderliche Volumen erhält.



Are you looking for other diameters?
 Stai cercando altri diametri?
 ¿Estás buscando otros diámetros?
 Cherchez-vous d'autres diamètres ?
 Suchen Sie nach anderen Durchmessern?

SA SERIES - DISTRIBUTION MANIFOLDS

SERIE SA - COLLETTORI DI DISTRIBUZIONE

SERIE SA - COLECTORES DE DISTRIBUCIÓN

SÉRIE SA - COLLECTEURS DE DISTRIBUTION

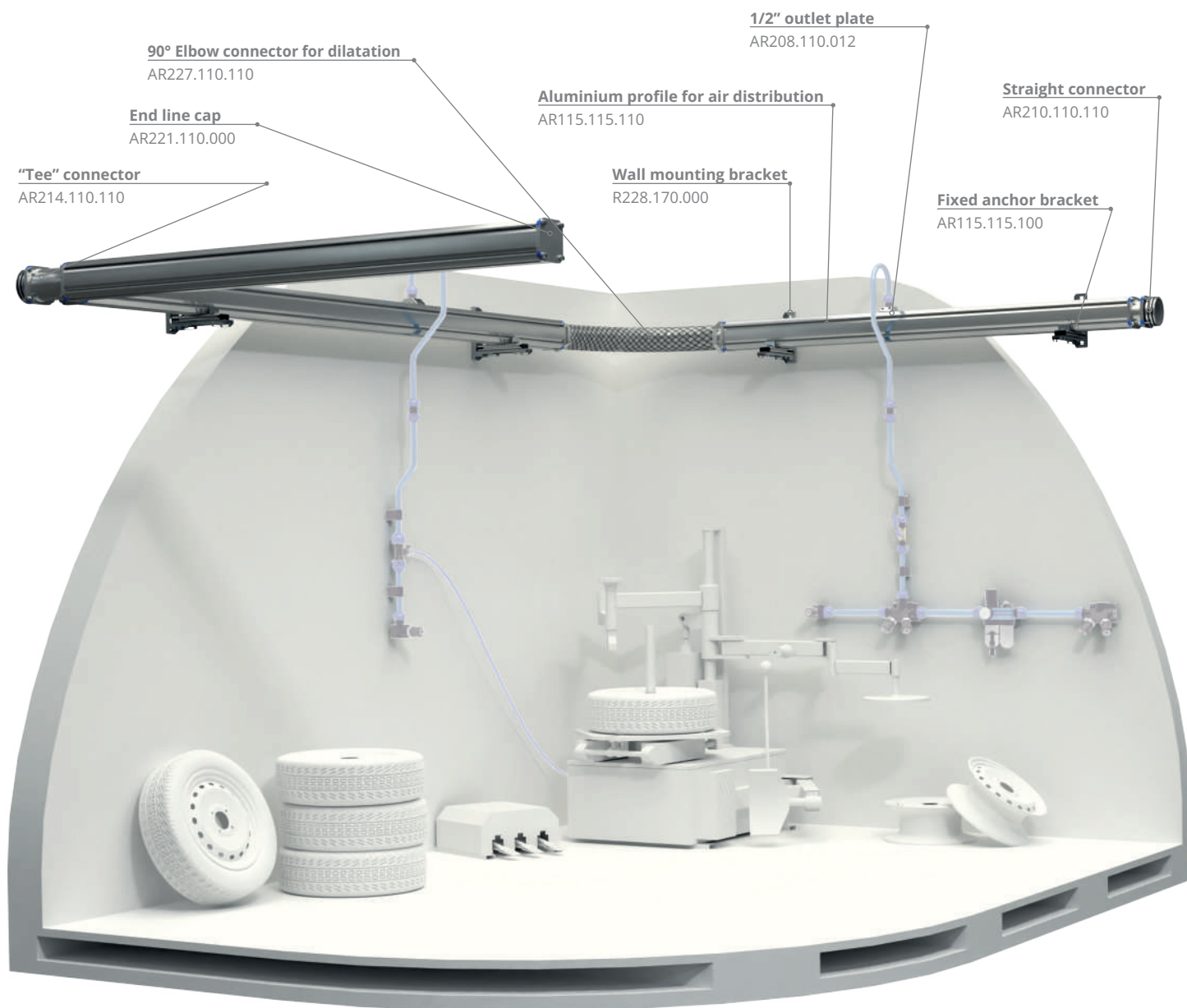
SERIE SA - VERTEILERKOLLEKTOREN

page
129



APPLICATION EXAMPLE

ESEMPIO APPLICATIVO / EJEMPLO APLICATIVO
EXEMPLE D'APPLICATION / ANWENDUNGSBEISPIEL



NOTES





S2 SERIES

MULTIFUNCTION SYSTEM WITH DOUBLE DISTRIBUTION DUCT

SISTEMA MULTIFUNZIONE CON DOPPIO CANALE DI DISTRIBUZIONE

SISTEMA MULTIFUNCIÓN CON DOBLE LINEA DE DISTRIBUCIÓN

SYSTÈME MULTIFONCTION AVEC DOUBLE LIGNE DE DISTRIBUTION

MULTIFUNKTIONSSYSTEM MIT DOPPELTEM VERTEILUNGSKANAL



WHY CHOOSE SICOAIR S2 SERIES?

PERCHÈ SCEGLIERE SICOAIR SERIE S2? / ¿POR QUÉ ELEGIR LA SERIE SICOAIR S2?
POURQUOI CHOISIR LA SÉRIE SICOAIR S2 ? / WARUM DIE SICOAIR S2-SERIE WÄHLEN?

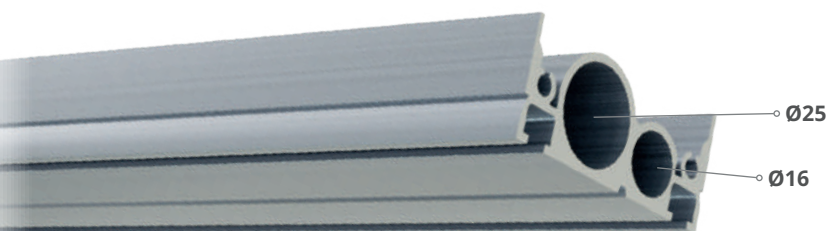
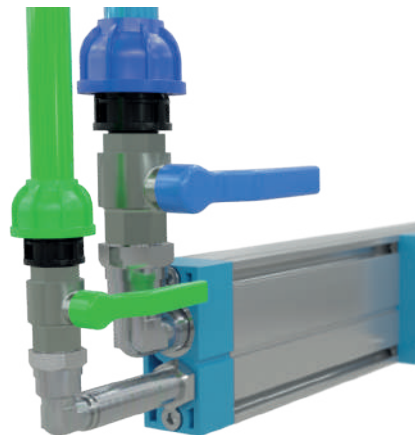
Optimize space and order in work environments thanks to the innovative two-conduit profile. The S2 Series requires only one drop, reducing the number of pipes needed.

Ottimizza gli spazi e l'ordine degli ambienti di lavoro grazie all'innovativo profilo a due condotti. La Serie S2 richiede un'unica calata limitando il numero di tubature necessarie.

Optimiza el espacio y el orden en los entornos de trabajo gracias al innovador perfil de dos conductos. La serie S2 requiere una única bajante, lo que limita el número de tuberías necesarias.

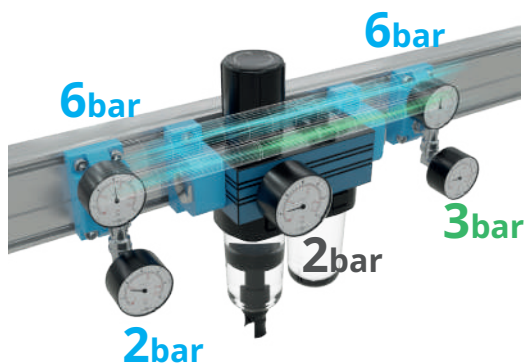
Optimisez l'espace et l'ordre dans les environnements de travail grâce au profil innovant à deux conduits. La série S2 ne nécessite qu'une seule descente, réduisant ainsi le nombre de tuyaux requis.

Optimieren Sie den Raum und die Ordnung in Arbeitsumgebungen dank des innovativen Profils mit zwei Leitungen. Die S2-Serie benötigt nur einen Abgang und reduziert die Anzahl der erforderlichen Rohre.



Two-conduit anodized aluminum profile

Profilo a due condotti in alluminio anodizzato
Perfil de aluminio anodizado con dos conductos
Profil en aluminium anodisé à deux conduits
Eloxiertes Aluminiumprofil mit zwei Leitungen



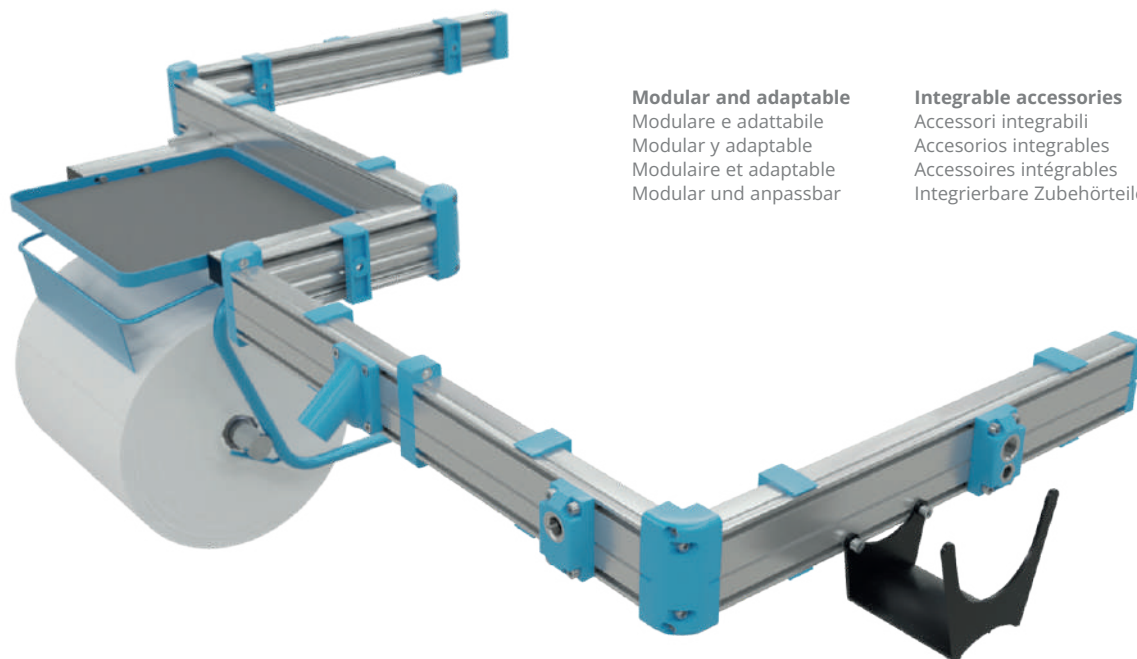
You can convey two different fluids through the conduits and, with the use of an air treatment unit, vary their pressures.

È possibile convogliare due fluidi differenti nei condotti e, grazie all'uso di un gruppo di trattamento aria, diversificarne le pressioni.

Es posible transportar dos fluidos diferentes a través de los conductos y, mediante el uso de un grupo de tratamiento de aire, diversificar sus presiones.

Il est possible de faire circuler deux fluides différents à travers les conduits et, grâce à l'utilisation d'un groupe de traitement de l'air, de varier leurs pressions.

Es ist möglich, zwei verschiedene Flüssigkeiten durch die Leitungen zu leiten und, durch den Einsatz einer Luftbehandlungsanlage, die Drücke zu variieren.



Modular and adaptable

Modulare e adattabile
Modular y adaptable
Modulaire et adaptable
Modular und anpassbar

Integrable accessories

Accessori integrabili
Accesorios integrables
Accessoires intégrables
Integrierbare Zubehörteile

Freely configurable

Liberamente configurabile
Libremente configurable
Librement configurable
Frei konfigurierbar

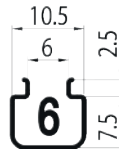
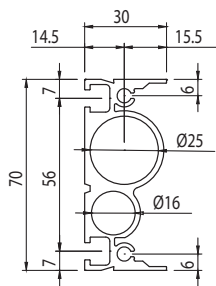


MULTIFUNCTION ALUMINIUM PROFILE
 PROFILO IN ALLUMINIO MULTIFUNZIONE
 PERFIL DE ALUMINIO MULTIFUNCIONAL
 PROFIL EN ALUMINIUM PLURIFONCTIONNEL
 MEHRZWECKPROFIL AUS ALUMINIUM

Code	Color	A	B	C	lx cm4	ly cm4	wx cm3	wy cm3	mm2	(kg/m)
059.025.016	Z				30,32	4,29	8,66	2,86	608,27	1,64

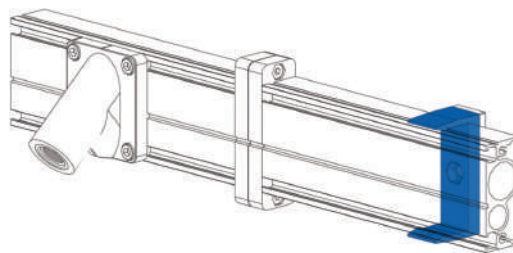
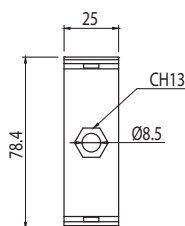
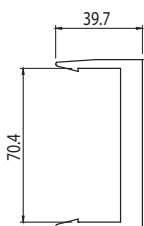
Bar length 6,040 m

Lunghenza barra / Longitud de la barra / Longueur barre / Stangenlänge



CLAMPING BRACKET
 STAFFA DI FISSAGGIO
 SOPORTE DE FIJACIÓN
 CLIP DE FIXATION
 BEFESTIGUNGSBÜGEL

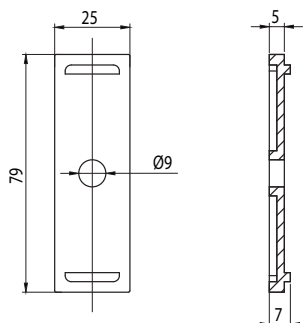
Code	Description	(g)
M230.000.001	Bracket for the profile fixing on the wall or on others structures Staffa per il fissaggio del profilo a parete o ad altre strutture Soporte para fijar el perfil en pared u otras estructuras Clip pour fixer le profil sur un mur ou à d'autres structures Bügel zum Befestigen des Profils an der Wand oder an anderen Strukturen	26



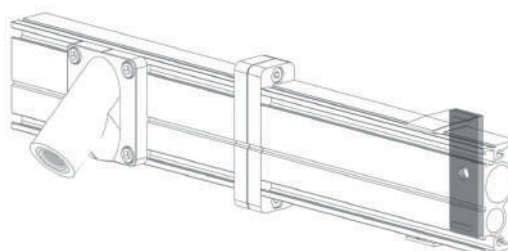


SPACER

DISTANZIALE
DISTANCIADOR
ENTRETOISE
DISTANZPLATTE

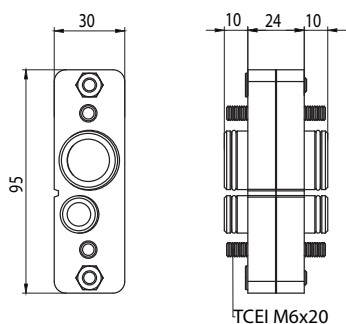


Code	Description	(g)
M230.000.005	Spacer for the clamping bracket Distanziale per la staffa di fissaggio Distanciador para soporte de fijación Entretoise pour la clip de fixation Distanzplatte für den Befestigungsbügel	10

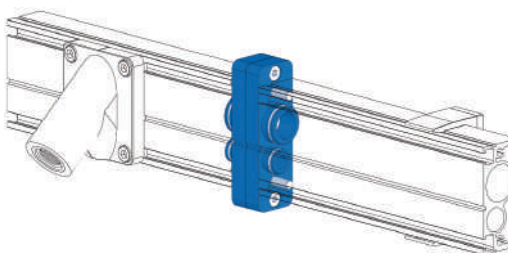


STRAIGHT JUNCTION

GIUNZIONE DIRITTO
JUNTA RECTO
JONCTION DROITE
GERADE VERBINDUNG

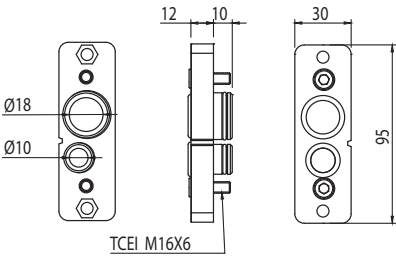


Code	Description	(g)
M210.025.016	Linear joint for both the lineS Giunzione lineare per entrambe le linee Junta lineal para ambas líneas Jonction linéaire pour les deux lignes Gerade Verbindung für beide Leitungen	130

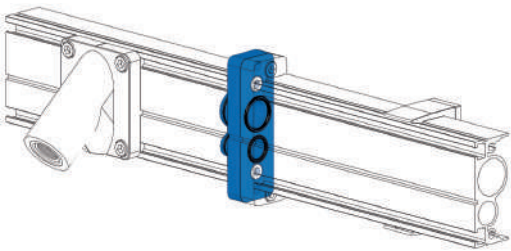




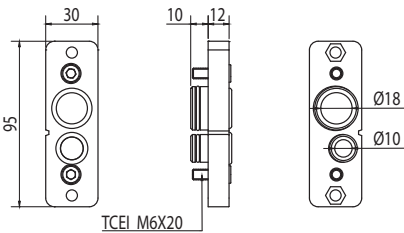
LEFT INTERMEDIATE
INTERMEDIO SINISTRO
INTERMEDIO IZQUIERDO
INTERMÉDIAIRE GAUCHE
LINKES ZWISCHENTEIL



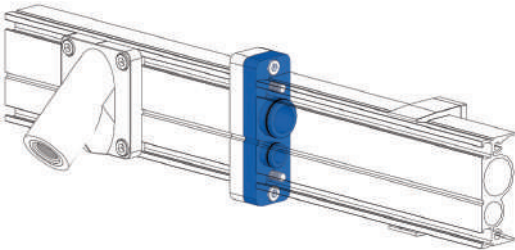
Code	Description	(g)
M211.001.000S	Left part of the linear joint Parte sinistra della giunzione lineare Parte izquierda de la junta lineal Partie gauche de la jonction linéaire Linker Teil der geraden Verbindung	55



RIGHT INTERMEDIATE
INTERMEDIO DESTRO
INTERMEDIO DERECHO
INTERMÉDIAIRE DROITE
RECHTES ZWISCHENTEIL



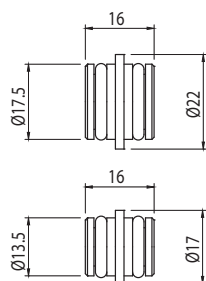
Code	Description	(g)
M211.001.000D	Right part of the linear joint Parte destra della giunzione lineare Parte derecha de la junta lineal Partie droite de la jonction linéaire Rechter Teil der geraden Verbindung	55



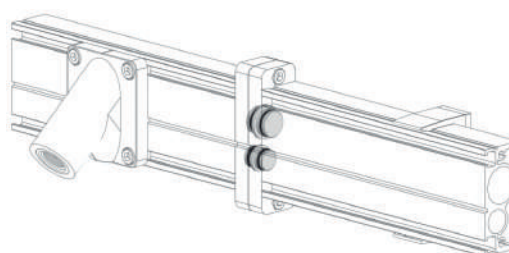


DIVISION TAPS

TAPPI DI SEZIONAMENTO
TAPONES DE SECCIONAMIENTO
BOUCHONS DE SECTIONNEMENT
ABSCHNITTVERSCHLÜSSE

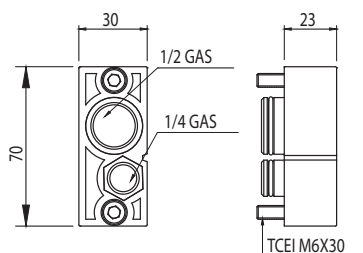


Code	Description	(g)
M221.025.016	Caps to match to the cod. M210.025.016 Tappi da abbinare al cod. M210.025.016 Tapones combinables con el cód. M210.025.016 Bouchons à associer à la réf. M210.025.016 Verschlüsse mit Code M210.025.016 kombinierbar	16

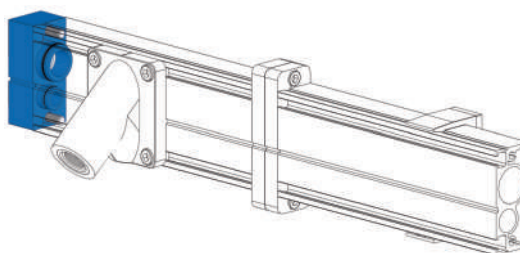


LEFT THREADED TERMINAL

TERMINALE FILETTATO SINISTRO
TERMINAL ROSCADO IZQUIERDO
TERMINAL TARAUDÉ GAUCHE
LINKE DOSE MIT GEWINDE

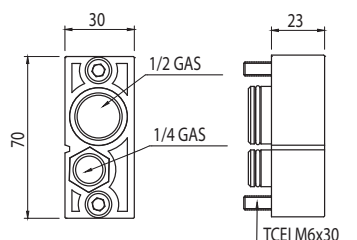


Code	Description	(g)
M201.001.000S	Left threaded terminal block Blocchetto terminale sinistro filettato Bloque terminal izquierdo roscado Bloc terminal gauche taraudé Linke Wanddose mit Gewinde	80

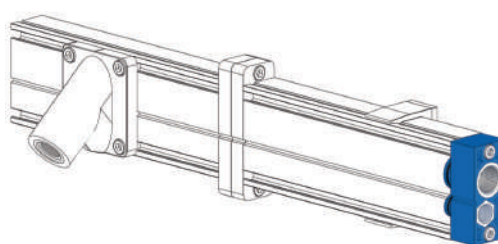




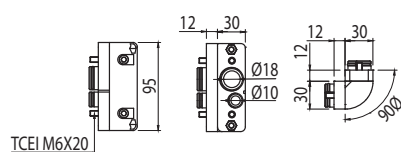
RIGHT THREADED TERMINAL
 TERMINALE FILETTATO DESTRO
 TERMINAL ROSCADO DERECHO
 TERMINAL TARAUD DROIT
 RECHTE DOSE MIT GEWINDE



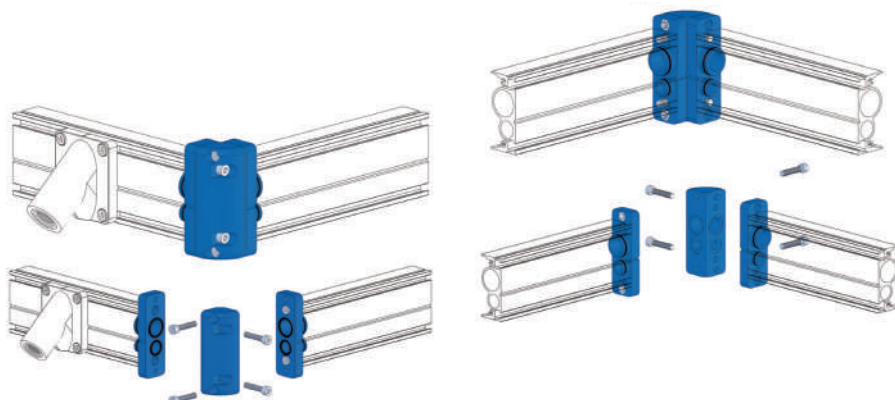
Code	Description	(g)
M201.001.000D	Right threaded terminal block Blocchetto terminale destro filettato Bloque terminal derecho roscado Bloc terminal droite taraudé Rechte wanddose mit Gewinde	80



ANGULAR JUNCTION
 GIUNZIONE AD ANGOLO
 JUNTA ANGULAR
 JONCTION D'ANGLE
 WINKEL VERBINDUNG

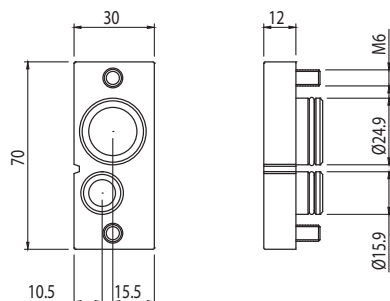


Code	Description	(g)
M213.025.016	Angular joint for 90° for both directions. 220 Implemented by exchanging the two inserts Giunto angolare a 90° in entrambe le direzioni. Realizzabili invertendo i due inserti Junta angular 90° en ambas direcciones. Se realizan invirtiendo los dos insertos Joint d'angle à 90° dans les deux directions Réalisables en inversant les deux inserts 90°-Winkelverbindungsstück in beide Richtungen Durch Umdrehen der beiden Einsätze	220

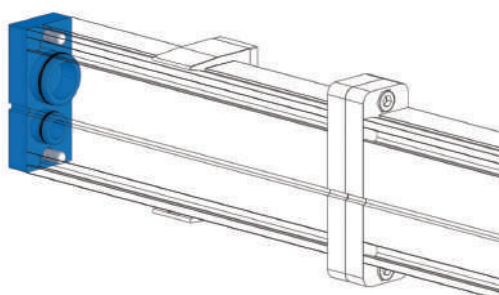


**LEFT TERMINAL PLUG**

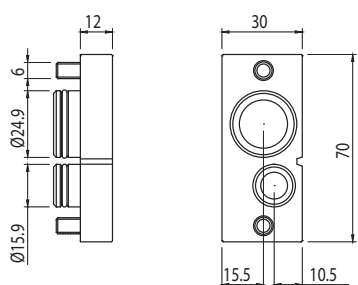
TAPPO TERMINALE SINISTRO
TAPÓN TERMINAL IZQUIERDO
BOUCHON TERMINAL GAUCHE
LINKE ENDKAPPE



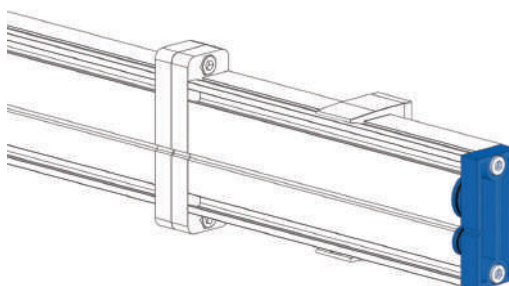
Code	Description	(g)
M221.001.000S	Left cap to close the line Tappo sinistro per chiusura linea Tapón izquierdo para cierre línea Bouchon gauche pour fermeture ligne Linker Leitungsstopfen	45

**RIGHT TERMINAL PLUG**

TAPPO TERMINALE DESTRO
TAPÓN TERMINAL DERECHO
BOUCHON TERMINAL DROITE
RECHTE ENDKAPPE

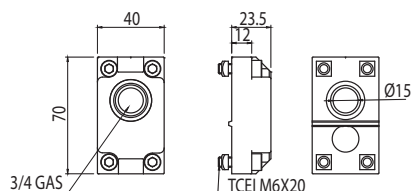


Code	Description	(g)
M221.001.000D	Right cap to close the line Tappo destro per chiusura linea Tapón derecho para cierre línea Bouchon droit pour fermeture ligne Rechter Leitungsstopfen	45

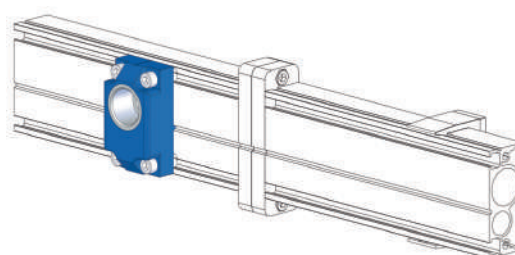


**HORIZONTAL FRONT BLOCK 3/4" ON Ø25**

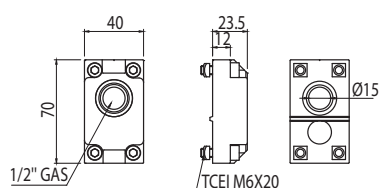
BLOCCHETTO FRONTALE ORIZZONTALE 3/4" SU Ø25
 BLOQUE FRONTAL HORIZONTAL 3/4" EN Ø25
 BLOC TERMINAL FRONTAL HORIZONTAL 3/4" SUR Ø25
 VORDERE HORIZONTAL DOSE 3/4" AUF Ø25



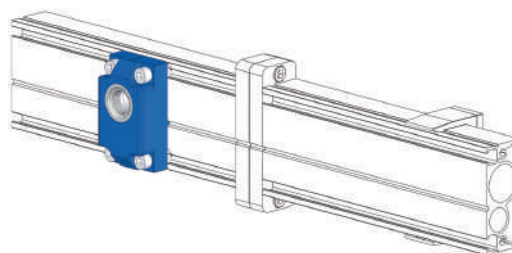
Code	Description	(g)
M231.025.034	3/4" take-off on D25 line Presa aria da 3/4" dalla linea D25 Toma de aire de 3/4" de la línea D2540" Bride de piquage de 3/4" de la ligne D2540 Abzweig-Flansch 3/4" von der Leitung D2540	105

**HORIZONTAL FRONT BLOCK 1/2" ON Ø25**

BLOCCHETTO FRONTALE ORIZZONTALE 1/2" SU Ø25
 BLOQUE FRONTAL HORIZONTAL 1/2" EN Ø25
 BLOC FRONTAL HORIZONTAL 1/2" SUR Ø25
 VORDERE HORIZONTAL DOSE 1/2" AUF Ø25

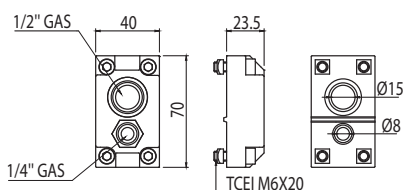


Code	Description	(g)
M231.025.012	1/2" take-off on D25 line Presa aria da 1/2" dalla linea D25 Toma de aire de 1/2" de la línea D25 Bride de piquage de 1/2" de la ligne D25 Abzweig-Flansch 1/2" von der Leitung D25	100

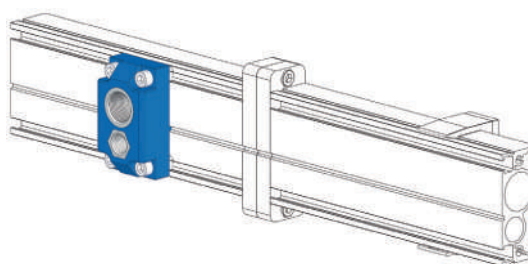




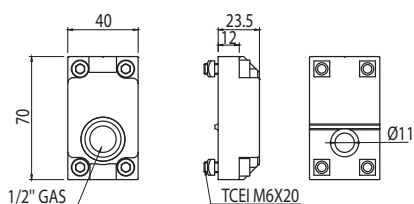
HORIZONTAL FRONT BLOCK 1/2" ON Ø25 AND 1/4" ON Ø16
 BLOCCHETTO FRONTALE ORIZZONTALE 1/2" SU Ø25 E 1/4" SU Ø16
 BLOQUE FRONTAL HORIZONTAL 1/2" EN Ø25 Y 1/4" EN Ø16
 BLOC FRONTAL HORIZONTAL 1/2" SUR Ø25 ET 1/4" SUR Ø16
 VORDERE HORIZONTAL DOSE 1/2" AUF Ø25 UND 1/4" AUF Ø16



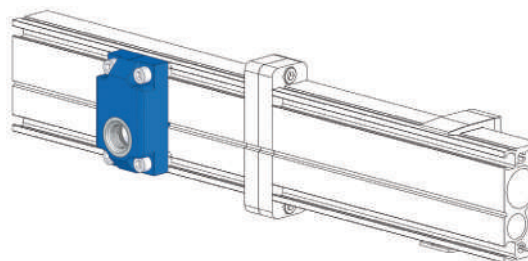
Code	Description	(g)
M231.012.014	1/2" take-off on D25 line and 1/4" take-off on D16 Pres a aria da 1/2" dalla linea D25 e da 1/4" dalla linea D16 Toma de aire de 1/2" de la línea D25 y de 1/4" de la línea D16 Bride de piquage de 1/2" de la ligne D25 et de 1/4" de la ligne D16 Abzweig-Flansch 1/2" von der Leitung D25 und 1/4" von der Leitung D16	110



HORIZONTAL FRONT BLOCK 1/2" ON Ø16
 BLOCCHETTO FRONTALE ORIZZONTALE 1/2" SU Ø16
 BLOQUE FRONTAL HORIZONTAL 1/2" EN Ø16
 BLOC FRONTAL HORIZONTAL 1/2" SUR Ø16
 VORDERE HORIZONTAL DOSE 1/2" AUF Ø16



Code	Description	(g)
M231.016.012	1/2" take-off on D16 line Pres a aria da 1/2" dalla linea D16 Toma de aire de 1/2" de la línea D16 Bride de piquage de 1/2" de la ligne D16 Abzweig-Flansch 1/2" von der Leitung D16	100



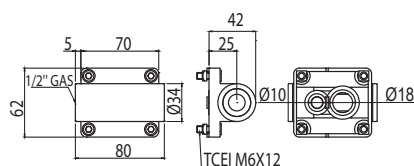
**VERTICAL FRONT BLOCK 1/2"**

BLOCCHETTO FRONTALE VERTICALE 1/2"

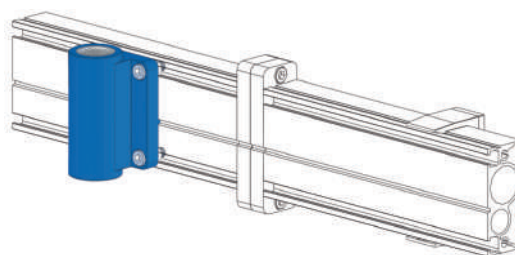
BLOQUE FRONTAL VERTICAL 1/2"

BLOC FRONTAL VERTICAL 1/2"

VORDERE VERTIKALE DOSE 1/2"



Code	Description	(g)
M231.012.012	1/2" take-off for both the lines Pres a ria da 1/2" per entrambe le linee Toma de aire de 1/2" para ambas líneas Bride de piquage de 1/2" pour les deux lignes Abzweig-Flansch 1/2" für beide Leitungen	130

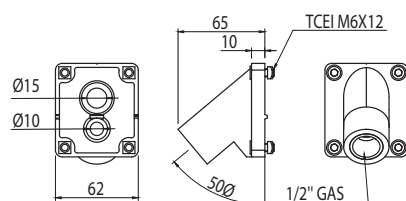
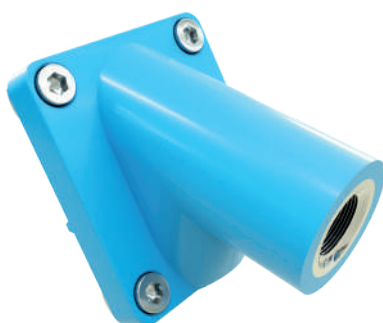
**INCLINED FRONT BLOCK 1/2"**

BLOCCHETTO FRONTALE INCLINATO 1/2"

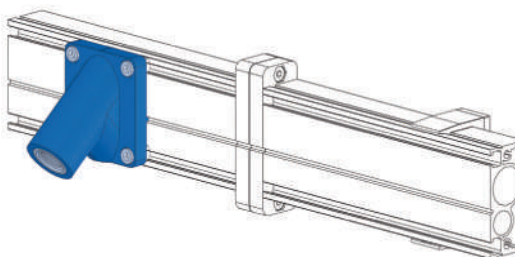
BLOQUE FRONTAL INCLINADO 1/2"

BLOC FRONTAL INCLINÉ 1/2"

VORDERER SCHRÄGER ABZWEIG 1/2"



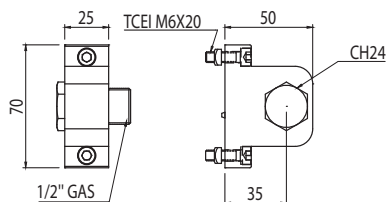
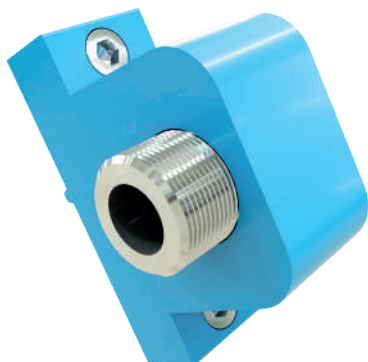
Code	Description	(g)
M231.012.045	1/2" inclined take-off for both the lines Pres a ria da 1/2" inclinata per entrambe le linee Toma de aire de 1/2" inclinada para ambas líneas Bride de piquage de 1/2" pour les deux lignes Schräge Abzweig-Flansch 1/2" für beide Leitungen	120



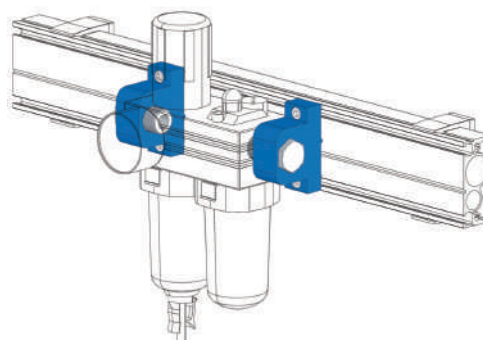


FRONT BLOCK FOR HOLEY SCREW 1/2"

BLOCCHETTO FRONTALE PER VITE CAVA 1/2"
BLOQUE FRONTAL PARA TORNILLO CABEZA HUECA 1/2"
BLOC FRONTAL POUR VIS CREUSE 1/2"
VORDERE DOSE FÜR HOHLSCHRAUBE 1/2"

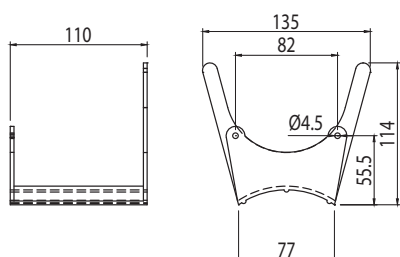


Code	Description	(g)
M231.000.001	1/2" take-off for both the lines Pres a ria da 1/2" per entrambe le linee Toma de aire de 1/2" para ambas líneas Bride de piquage de 1/2" pour les deux lignes Abzweig-Flansch 1/2" für beide Leitungen	145

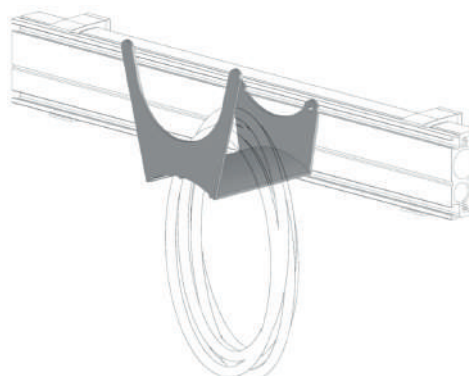


HOSE HANGING SUPPORT

SUPPORTO REGGI TUBO IN GOMMA
SOPORTE DE SUJECIÓN TUBO DE GOMA
SUPPORT PORTE-TUBE EN CAOUTCHOUC
SCHLAUCHHALTERUNG AUS GUMMI



Code	Description	(g)
M219.025.016	Support suitable for the profile and for wall Supporto applicabile sia al profilo che alla parete Soporte aplicable al perfil y a la pared Support applicable aussi bien sur le profil que sur un mur Am Profil oder an der Wand anbringbare Halterung	65

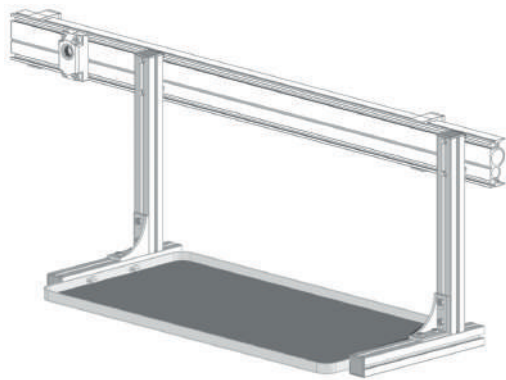
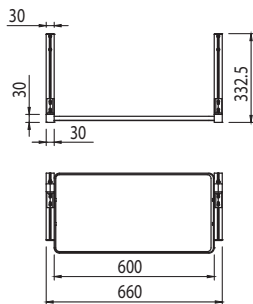




HANGING DESK

PIANO APPOGGIO UTENSILI
SUPERFICIE DE APOYO DE LAS HERRAMIENTAS
PLAN D'APPUI OUTILS
WERKZEUGAUFLAGEFLÄCHE

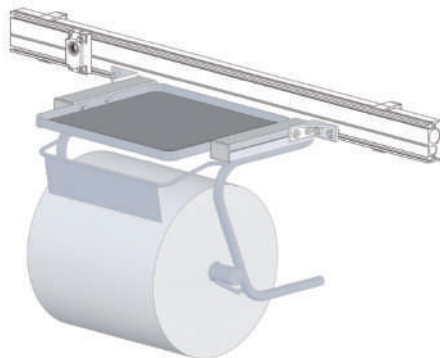
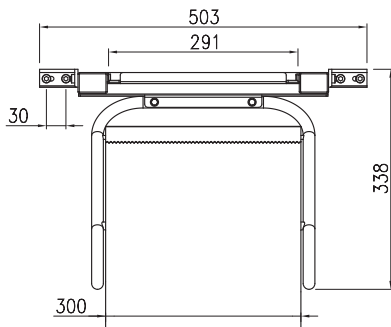
Code	Description	(g)
M218.018.600	Hanging desk 300x600 Piano porta utensili 300x600 Superficie portaherramientas 300x600 Plan porte-outils 300x600 Werkzeugauflagefläche 300x600	3650



HANGING DESK WITH ROLL HOLDER

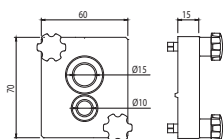
PIANO APPOGGIO UTENSILI CON PORTA ROTOLO
SUPERFICIE DE APOYO DE LAS HERRAMIENTAS CON PORTARROLLO DE PAPEL
PLAN D'APPUI OUTILS AVEC PORTE-ROULEAU DE PAPIER
WERKZEUGAUFLAGEFLÄCHE MIT ROLLENHALTER

Code	Description	(g)
M231.020.300	Hanging desk 300x600 with roll holder Piano porta utensili 300x600 con rotolo di carta Superficie portaherramientas 300x600 con portarrollo de papel Plan d'appui outils 300x600 avec porte-rouleau de papier Werkzeugauflagefläche 300 x 600 mit Papierrollenhalter	3300



**DRILL JIG**

MASCHERA DI FORATURA
PLANTILLA DE PERFORACIÓN
MASQUE DE PERÇAGE
BOHRMASKE



Code	Ø	Description	(g)
M208.025.016		Drill jig profile Maschera di foratura per il profilo Plantilla de perforación para perfil Masque de perçage pour profil Bohrmaske für das Profil	160

**TWIST DRILL Ø10**

PUNTA ELICA Ø10
BROCA HELICOIDAL Ø10
POINTE HÉLICOÏDALE Ø10
SPIRALBOHRER Ø10



Code	Ø	Description	(g)
M208.016.000		Drill for Ø16 line Punta per la linea da Ø16 Broca para la línea de Ø16 Pointe pour la ligne de Ø16 Bohrer für die Leitung mit Ø16	20

To be used with / Da utilizzare con / Para usar con / À utiliser avec / Zur Anwendung mit

**059.025.016**

S2 Series Profile

TWIST DRILL Ø15

PUNTA ELICA Ø15
BROCA HELICOIDAL Ø15
POINTE HÉLICOÏDALE Ø15
SPIRALBOHRER Ø15



Code	Ø	Description	(g)
M208.025.000		Drill for Ø25 line Punta per la linea da Ø25 Broca para la línea de Ø25 Pointe pour la ligne de Ø25 Bohrer für die Leitung mit Ø25	20

To be used with / Da utilizzare con / Para usar con / À utiliser avec / Zur Anwendung mit

**059.025.016**

S2 Series Profile



VASELINE OIL SPRAY
 OLIO DI VASELLINA SPRAY
 ACEITE DE VASELINA SPRAY
 HUILE DE VASELINE EN SPRAY
 VASELINÖL SPRAY



Code	Ø	Description	(g)
M207.025.016		Oil spray for junction Olio spray per giunzioni Aceite spray para juntas Huile en spray pour jonctions Ölspray für Verbindungen	500

"L" ALLEN WRENCH
 CHIAVE A BRUGOLA A "L"
 LLAVE DINAMOMÉTRICA EN "L"
 CLÉ À SIX PANS MÂLE EN L
 SECHSKANT-WINKELSCHRAUBENDREHER

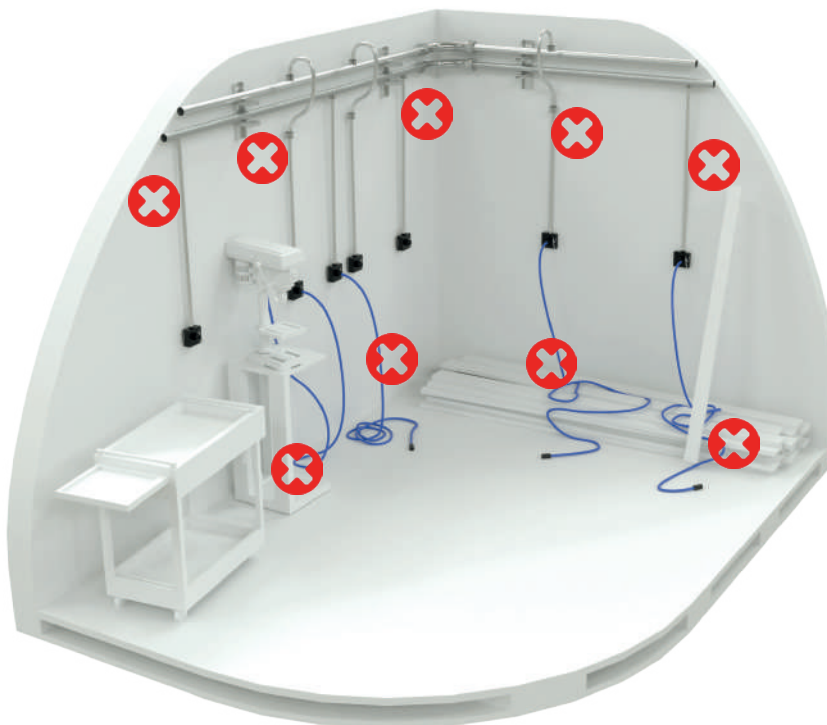


Code	Ø	Description	(g)
M209.025.016		With spherica l head Con testa sferica Con cabeza esférica Avec tête ronde Mit Kugelkopf	10

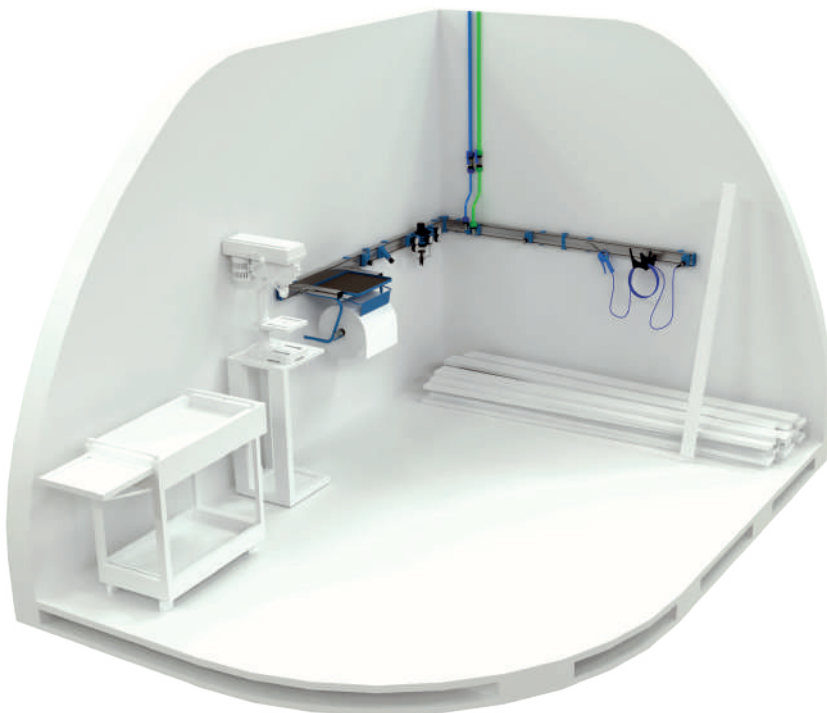


APPLICATION EXAMPLES

ESEMPI APPLICATIVI / EJEMPLOS APLICATIVOS
EXEMPLES D'APPLICATION / ANWENDUNGSBEISPIELE



Without Alusic S2 Series / Senza Serie S2 Alusic / Sin Alusic S2 Series
Sans Alusic S2 Series / Ohne Alusic S2 Series

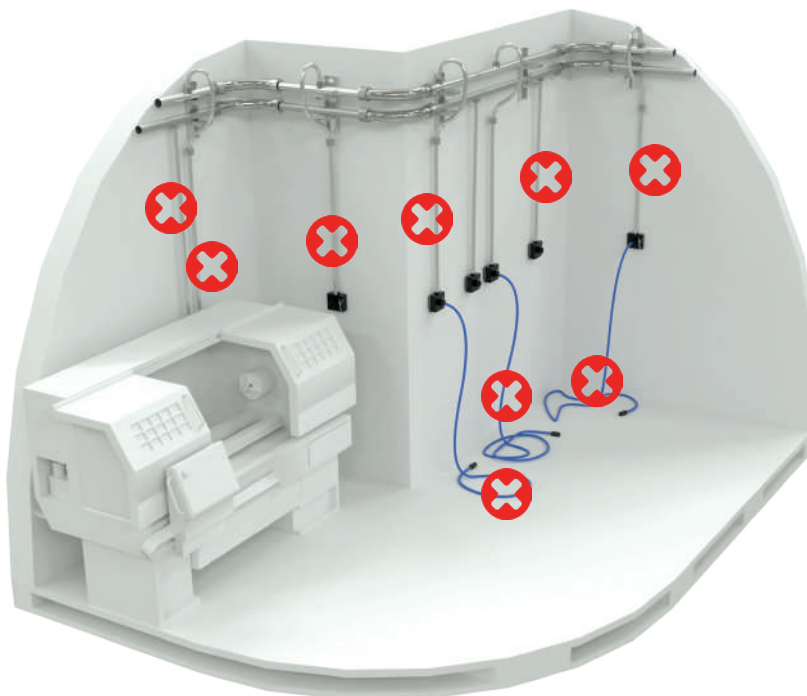


With Alusic S2 Series / Con Serie S2 Alusic / Con Alusic S2 Series
Avec Alusic S2 Series / Mit Alusic S2 Series

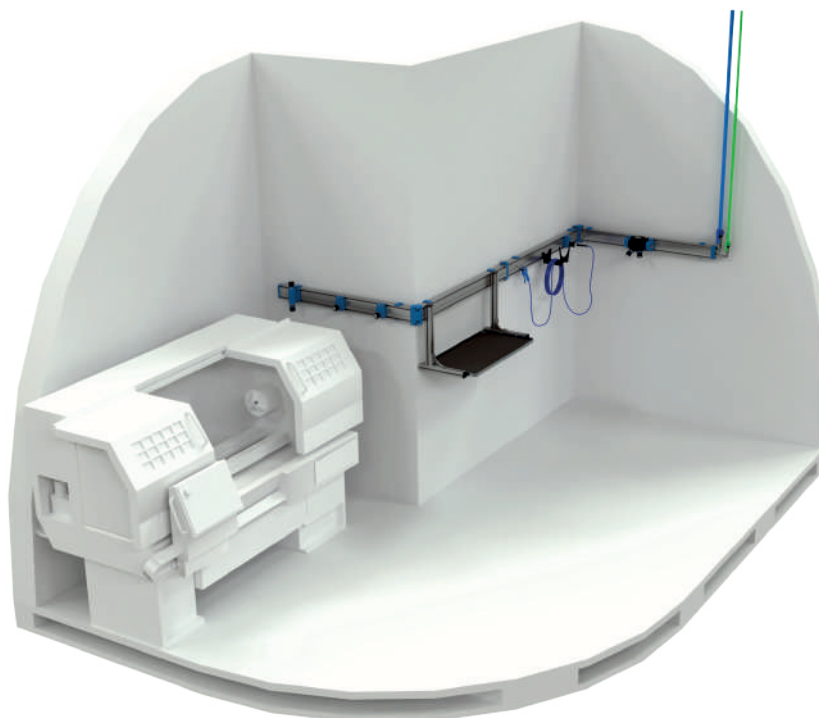


APPLICATION EXAMPLES

ESEMPI APPLICATIVI / EJEMPLOS APLICATIVOS
EXEMPLES D'APPLICATION / ANWENDUNGSBEISPIELE



Without Alusic S2 Series / Senza Serie S2 Alusic / Sin Alusic S2 Series
Sans Alusic S2 Series / Ohne Alusic S2 Series



With Alusic S2 Series / Con Serie S2 Alusic / Con Alusic S2 Series
Avec Alusic S2 Series / Mit Alusic S2 Series



NOTES





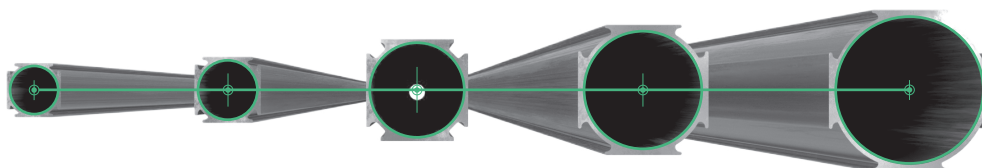
SA SERIES

HIGH PERFORMANCE SQUARE PIPES SYSTEM

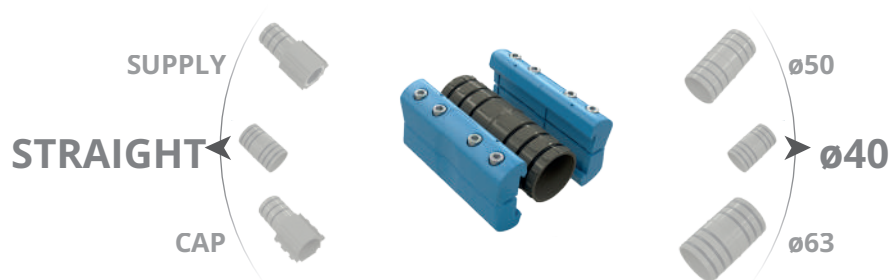
SISTEMA CON TUBI QUADRATI AD ALTE PRESTAZIONI
SISTEMA DE ALTO RENDIMIENTO CON TUBOS CUADRADOS
SYSTÈME DE HAUTE PERFORMANCE AVEC TUBES CARRÉS
HOHE LEISTUNGSSYSTEM MIT QUADRATISCHEN ROHREN

**SUMMARY TABLE**

TAVOLA DI SINTESI / TABLA DE RESUMEN
TABLE DE SYNTHÈSE / ÜBERSICHTSTABELLE

**Collinear centre distance**

Interasse collineare / Distancia entre ejes colineal
Entraxe colinéaire / kollinearer Achsabstand



Identical fastening system for several figures
Sistema di fissaggio uguale per più figure
Sistema de fijación igual para distintas figuras
Système de fixation identique pour plusieurs figures
Gleiches Befestigungssystem für mehrere Formen



Identical fastening system for several sizes
Sistema di fissaggio uguale per più misure
Sistema de fijación igual para distintas medidas
Système de fixation identique pour plusieurs dimensions
Gleiches Befestigungssystem für mehrere Größen



Interlocking fixing brackets
Staffe di supporto a incastro
Estribos de soporte con fijación por encaje
Brides de support à emboîtement
Klemmhalterbügel

Joint with 3 O-rings
Giunti a 3 O-Ring
Unión con 3 juntas tóricas
Raccord à 3 joints toriques
Kupplung mit 3 O-Ringen

Seal system with stainless steel teeth
Sistema di tenuta con denti in acciaio inox
Sistema de retención con dientes de acero inoxidable
Système de fixation avec dents en acier inox
Dichtungssystem mit Edelstahlzähnen





The **SA Series** constitutes the ideal solution for the construction of small and large compressed air distribution lines. The systems are based on extruded aluminium profiles (EN AW 6060 alloy T6 temper). Sizes available (diameter of central hole) 20 – 25 – 40 – 50 – 63. The reduced surface roughness of the internal passage minimises loss of head distributed along the line. Can be combined with Alusic's other lines, such as the traditional SR Series or the multi-functional S2 Series, accommodating all possible needs for carrying and using compressed air.



La **SA Series** rappresenta la soluzione ideale per la realizzazione di piccole e grandi linee di distribuzione di aria compressa. I sistemi sono basati su profili in alluminio estruso (lega EN AW 6060 stato metallurgico T6). Misure disponibili (diametro foro centrale) 20 – 25 – 40 – 50 – 63. La ridotta scabrezza superficiale del passaggio interno riduce al minimo le perdite di carico distribuite sulla linea. Abbinata alle altre linee Alusic, come il tradizionale SR Series o al multifunzionale S2 Series, consente di risolvere qualunque necessità si debba affrontare nel trasporto e nell'utilizzo dell'aria compressa.



La **SA Series** es la solución ideal para la realización de líneas de distribución de aire comprimido pequeñas y grandes. Los sistemas se basan en perfiles de aluminio extrusionado (aleación EN AW 6060, estado metalúrgico T6). Medidas disponibles (diámetro del orificio central) 20 – 25 – 40 – 50 – 63. La reducida rugosidad superficial del paso interior reduce al mínimo las pérdidas de carga distribuidas a través de la línea. Combinables con las otras líneas Alusic, como el tradicional SR Series o el multifuncional S2 Series, permiten resolver cualquier necesidad que se deba afrontar para el transporte y el uso del aire comprimido.



La **SA Series** est la solution idéale pour les petites et grandes lignes de distribution d'air comprimé. Les systèmes sont basés sur des profils en aluminium extrudé (alliage EN AW 6060 état métallurgique T6). Dimensions disponibles (diamètre du trou central) 20 – 25 – 40 – 50 – 63. La rugosité de surface réduite du passage interne minimise les pertes de charge réparties sur la ligne. Combinées aux autres lignes Alusic, comme la traditionnelle SR Series ou la multifonctionnelle S2 Series, elles permettent de répondre à toutes les exigences en matière de transport et d'utilisation de l'air comprimé.



Die **SA Series** ist die ideale Lösung für kleine und große Druckluftverteilungsleitungen. Die Systeme basieren auf stranggepressten Aluminiumprofilen (Legierung EN AW 6060, metallurgischer Zustand T6). Verfügbare Größen (Mittellochdurchmesser) 20 - 25 - 40 - 50 - 63. Geringere Oberflächenrauigkeit des inneren Durchgangs minimiert die Druckverluste über die Leitung. Kombiniert mit den anderen Alusic-Baureihen, wie dem traditionellen SR Series oder dem multifunktionalen S2 Series, erfüllen sie alle Anforderungen an den Drucklufttransport und -verwendung.

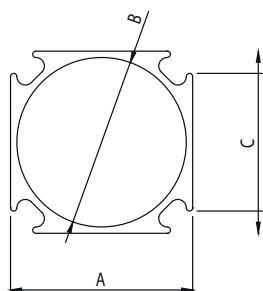
ALUMINIUM PROFILE FOR AIR DISTRIBUTION
 PROFILO IN ALLUMINIO TRASPORTO ARIA
 PERFIL DE ALUMINIO TRANSPORTE DE AIRE
 PROFIL EN ALUMINIUM TRANSPORT D'AIR
 ALUMINIUMPROFIL FÜR DRUCKLUFTVERTEILUNG



Code	Color	A	B	C	lx cm4	ly cm4	wx cm3	wy cm3	mm2	(kg/m)
AR023.023.020	Z	23	20	16,5	0,91	0,91	0,8	0,8	139	0,37
AR028.028.025	Z	28	25	21,5	2,13	2,13	1,52	1,52	214,1	0,58
AR043.043.040	Z	43	40	32,5	9,75	9,75	4,53	4,53	402	1,09
AR055.055.050	Z	55	50	32,5	19,93	19,93	7,38	7,38	545,4	1,48
AR069.069.063	Z	69	63	32,5	36,61	36,61	11,62	11,62	654,8	1,77
AR023.023.020G	G	23	20	16,5	0,91	0,91	0,8	0,8	139	0,37
AR028.028.025G	G	28	25	21,5	2,13	2,13	1,52	1,52	214,1	0,58
AR043.043.040G	G	43	40	32,5	9,75	9,75	4,53	4,53	402	1,09
AR055.055.050G	G	55	50	32,5	19,93	19,93	7,38	7,38	545,4	1,48
AR069.069.063G	G	69	63	32,5	36,61	36,61	11,62	11,62	654,8	1,77

Bar length 6 m

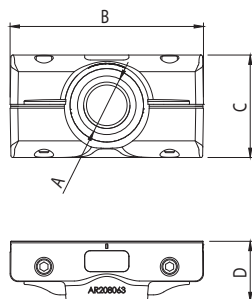
Lunghezza barra / Longitud de la barra / Longueur barre / Stangenlänge





AIR INTAKE

PRESA LATERALE
TOMA LATERAL
PRISE LATÉRALE
SEITLICHE BUCHSE



Code	A	B	C	D	E	(g)
AR208.020.038	3/8"	50,5	33	24		46,5
AR208.025.038	3/8"	50,5	38	24		53,5
AR208.025.012	1/2"	50,5	38	24		58
AR208.063.001	1"	100	53	31,5		129
AR208.063.012	1/2"	100	53	28,5		133

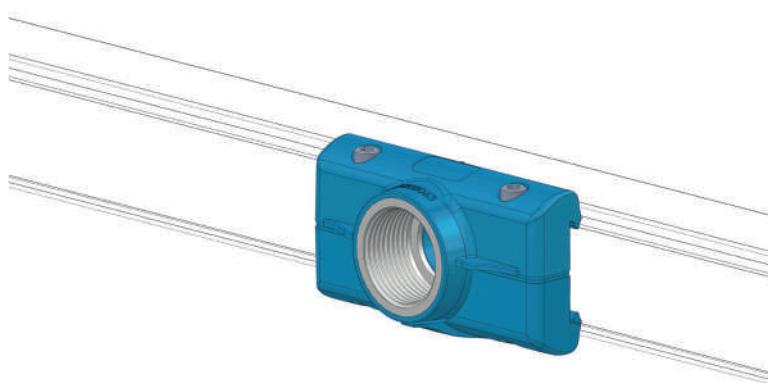
PA6+Fiberglass

PA6+Fibra di vetro
PA6+Fibra de vidrio
PA6+Fibre de verre
PA6+Glasfaser

RAL 5015

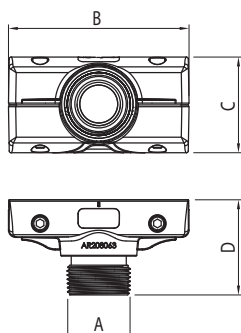
AR208.063 can be used with Ø40-50 and 63

AR208.063 utilizzabili sui Ø40-50 e 63
AR208.063 apto para diámetros de Ø40-50 y 63
AR208.063 utilisables sur les Ø40-50 et 63
AR208.063 verwendbar für Ø40-50 und 63



AIR INTAKE

PRESA LATERALE
TOMA LATERAL
PRISE LATÉRALE
SEITLICHE BUCHSE



Code	A	B	C	D	E	(g)
AR209.063.001	1"	100	53	53		156,5
AR209.063.112	1"1/2	100	53	56		165

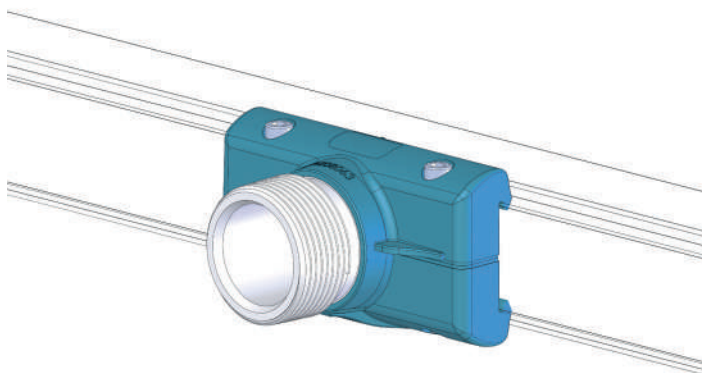
PA6+Fiberglass

PA6+Fibra di vetro
PA6+Fibra de vidrio
PA6+Fibre de verre
PA6+Glasfaser

RAL 5015

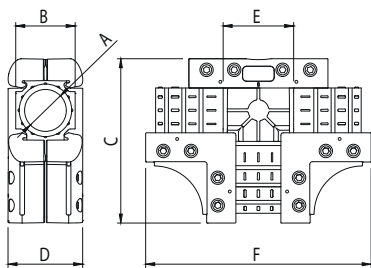
AR209.063 can be used with Ø40-50 and 63

AR209.063 utilizzabili sui Ø40-50 e 63
AR209.063 apto para diámetros de Ø40-50 y 63
AR209.063 utilisables sur les Ø40-50 et 63
AR209.063 verwendbar für Ø40-50 und 63



**TEE DERIVATION KIT**

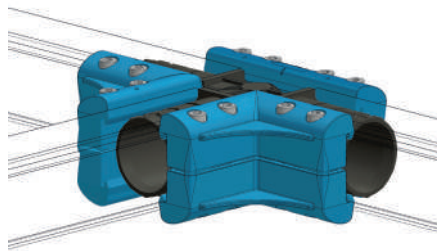
KIT DERIVAZIONE A T
KIT DERIVACIÓN EN T
KIT DÉRIVATION EN T
KIT T-ABZWEIG



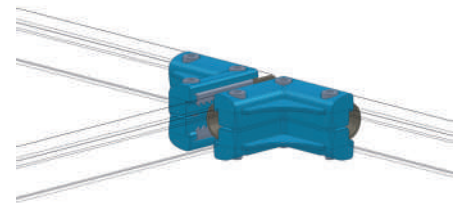
Code	A	B	C	D	E	F	(g)
AR214.020.020	15	23	70	33	31	116	174
AR214.025.025	19,5	28	87	38	36	121	258
AR214.040.040	30	43	118	54	53	163	524
AR214.050.050	44	55	131	53	63	163	650
AR214.063.063	52	69	145	53	77	189	753

PA6+Fiberglass

PA6+Fibra di vetro
PA6+Fibra de vidrio
PA6+Fibre de verre
PA6+Glasfaser
RAL 7039/5015



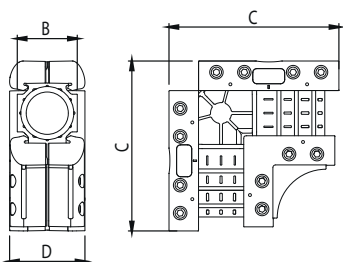
Ø40-50-63-25



Ø20

90° JOINT KIT

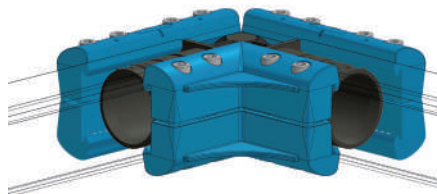
KIT GIUNTO 90°
KIT UNIÓN 90°
KIT JOINT 90°
KIT 90°-KUPPLUNG



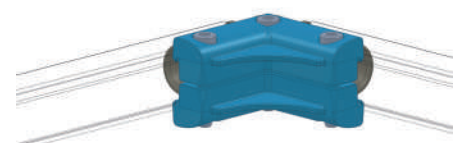
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AR213.020.020		23	70	33		93
AR213.025.025		28	75	38		299
AR213.040.040		43	122	53		485
AR213.050.050		55	130	53		520
AR213.063.063		69	138	53		597

PA6+Fiberglass

PA6+Fibra di vetro
PA6+Fibra de vidrio
PA6+Fibre de verre
PA6+Glasfaser
RAL 7039/5015



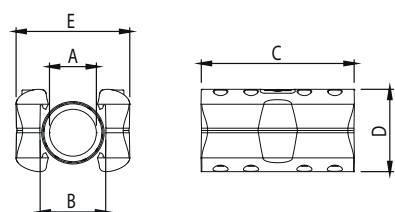
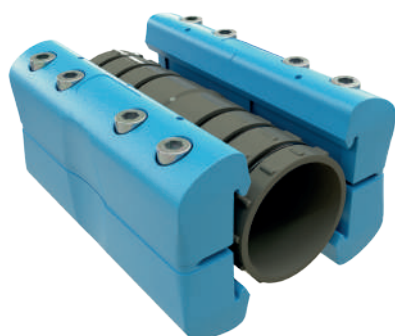
Ø40-50-63-25



Ø20

**STRAIGHT FITTING KIT**

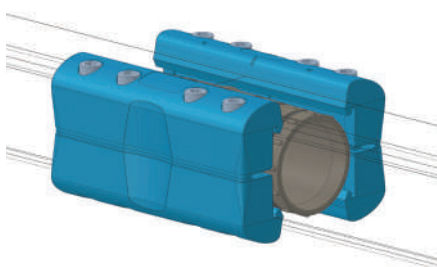
KIT MANICOTTO
KIT MANGUITO
KIT MANCHON
HÜLENSATZ



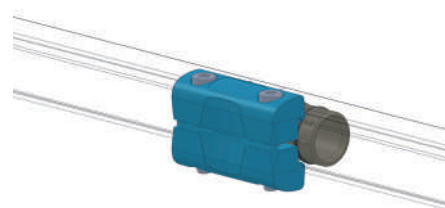
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AR210.020.020	15	22	50	38	34	55
AR210.025.025	20	26	60	38	39	60,5
AR210.040.040	30	43	100	53	75	167
AR210.050.050	41	54	100	53	84	266
AR210.063.063	52	66	100	53	98	316

PA6+Fiberglass

PA6+Fibra di vetro
PA6+Fibra de vidrio
PA6+Fibre de verre
PA6+Glasfaser

RAL 7039/5015

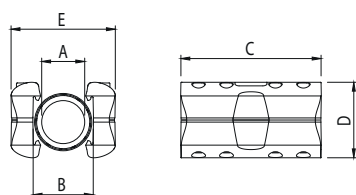
Ø40-50-63-25



Ø20

FEMALE SCREWED TERMINAL KIT

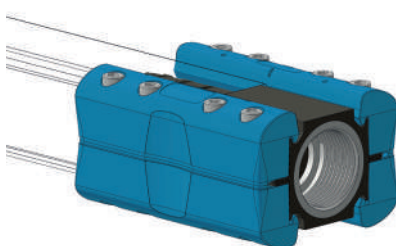
KIT TERMINALE FILETTATO FEMMINA
KIT TERMINAL ROSCADO HEMBRA
KIT ÉLÉMENT TERMINAL FILETÉ FEMELLE
KIT ENDSTÜCK MIT INNENGEWINDE



Code	A	B	C	D	E	(g)
AR201.020.038	3/8"	23	55	33	35	63
AR201.025.012	1/2"	28	55	38	53	119
AR201.040.001	1"	43	100	53	76	365
AR201.050.114	1"-1/4"	55	100	53	88	382
AR201.063.112	1"-1/2"	69	100	53	101	463

PA6+Fiberglass

PA6+Fibra di vetro
PA6+Fibra de vidrio
PA6+Fibre de verre
PA6+Glasfaser

RAL 7039/5015

Ø40-50-63-25



Ø20

**MALE SCREWED TERMINAL KIT**

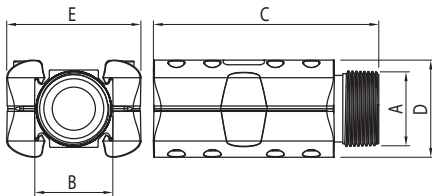
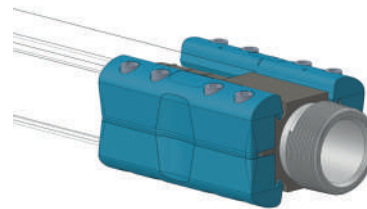
KIT TERMINALE FILETTATO MASCHIO
KIT TERMINAL ROSCADO HEMBRA
KIT ÉLÉMENT TERMINAL FILETÉ MÂLE
KIT ENDSTÜCK MIT AUSSENGEWINDE



Code	A	B	C	D	E	(g)
AR211.040.114	1"1/4	43	125	53	76	400,5
AR211.050.112	1"1/2	55	125	53	88	420
AR211.050.002	2"	55	125	53	88	467
AR211.063.002	2"	69	132	53	101	542,5
AR211.063.212	2"1/2	69	132	53	101	638,5

PA6+Fiberglass

PA6+Fibra di vetro
PA6+Fibra de vidrio
PA6+Fibre de verre
PA6+Glasfaser
RAL 7039/5015

**TERMINAL KIT**

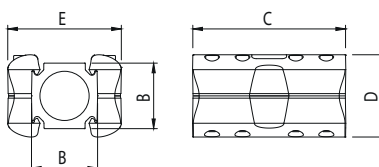
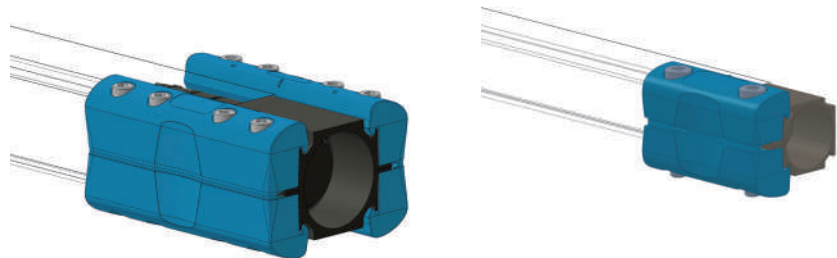
KIT TERMINALE
KIT TERMINAL
KIT ÉLÉMENT TERMINAL
KIT ENDSTÜCK



Code	A	B	C	D	E	(g)
AR221.020.000		23	55	33	35	49
AR221.025.000		28	55	38	53	54
AR221.040.000		43	100	53	74	285
AR221.050.000		55	100	53	86	308
AR221.063.000		69	100	53	98	371

PA6+Fiberglass

PA6+Fibra di vetro
PA6+Fibra de vidrio
PA6+Fibre de verre
PA6+Glasfaser
RAL 7039/5015



Ø40-50-63-25

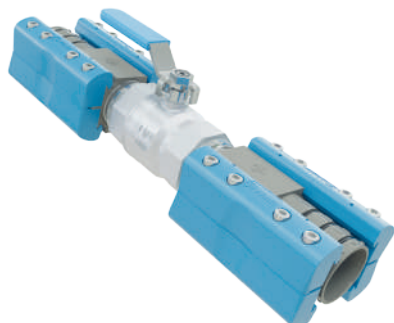
Ø20



STRAIGHT UNION FITTING WITH BALL VALVE

RACCORDO DIRITTO CON VALVOLA A SFERA
RACOR RECTO CON VÁLVULA DE BOLA
RACCORD DROIT AVEC VANNE À BOISEAU SPHÉRIQUE
GERADER VERBINDER MIT KUGELHAHN

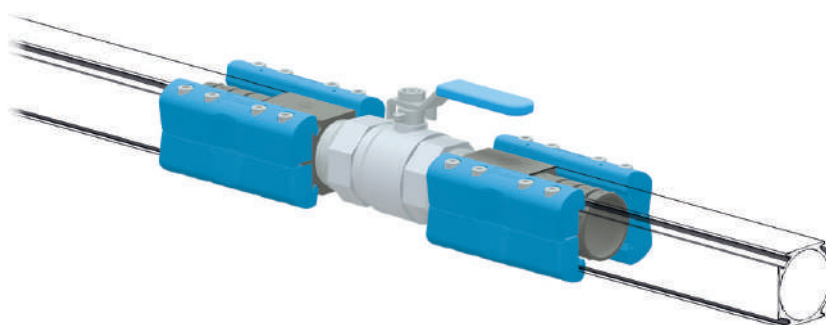
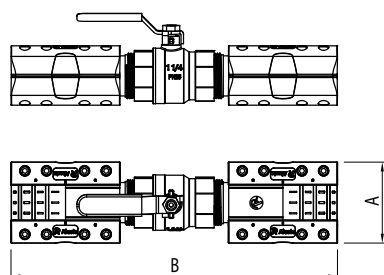
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AR224.020.038	34	200				600
AR224.025.012	39	226				659
AR224.040.114	75	300				1280
AR224.050.112	84	310				2063
AR224.063.002	98	339				2256



PA6+Fiberglass

PA6+Fibra di vetro
PA6+Fibra de vidrio
PA6+Fibre de verre
PA6+Glasfaser

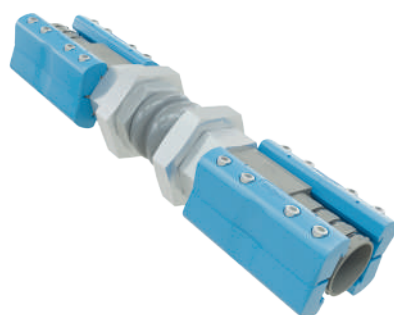
RAL 7039/5015



STRAIGHT CONNECTOR FOR DILATION

GIUNZIONE LINEARE PER DILATAZIONE
JUNTA LINEAL PARA DILATACIÓN
JONCTION LINÉAIRE POUR DILATATION
GERADER VERBINDER FÜR AUSDEHNUNG

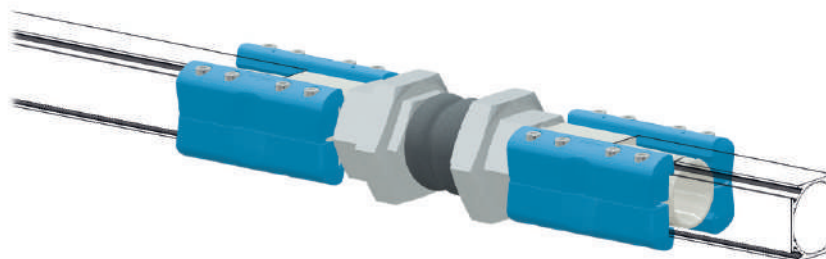
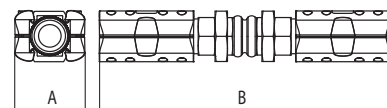
Code	A	B				(g)
AR226.040.114	75	350				1610
AR226.050.112	84	380				1630
AR226.063.002	98	434				1654



PA6+Fiberglass

PA6+Fibra di vetro
PA6+Fibra de vidrio
PA6+Fibre de verre
PA6+Glasfaser

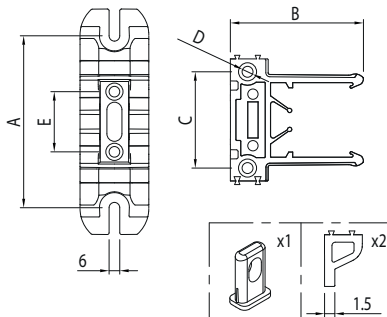
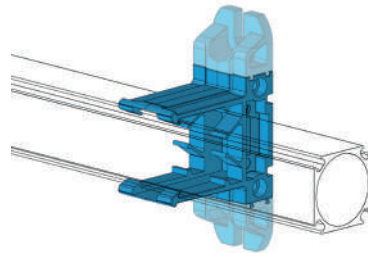
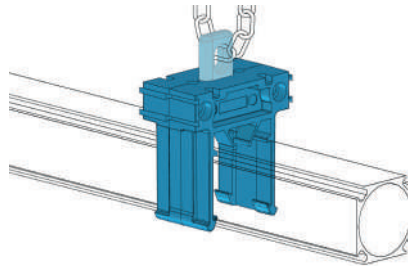
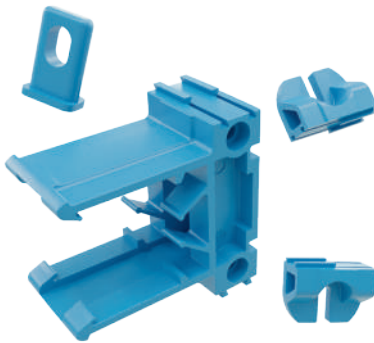
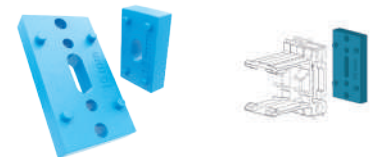
RAL 7039/5015



**BRACKET FOR PROFILE**

STAFFA DI FISSAGGIO A SCATTO
ESTRIBO PARA PERFIL
BRIDE POUR PROFIL
BÜGEL FÜR PROFIL

	Code	A	B	C	D	E	(g)
 LOAD 100Kg	AR244.020.000	60	47,5	-	-	-	21
	AR244.025.000	65	52	-	-	-	54,5
	AR244.040.000	100	77,5	56	6,2	35	83
	AR244.050.000	100	77,5	56	6,2	35	78
	AR244.063.000	109	77,5	56	6,2	35	79,5

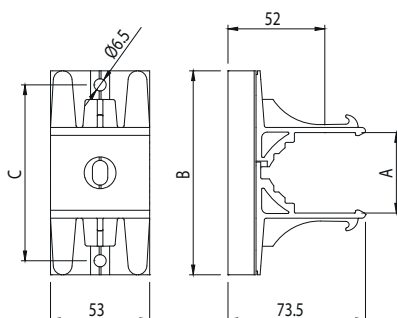
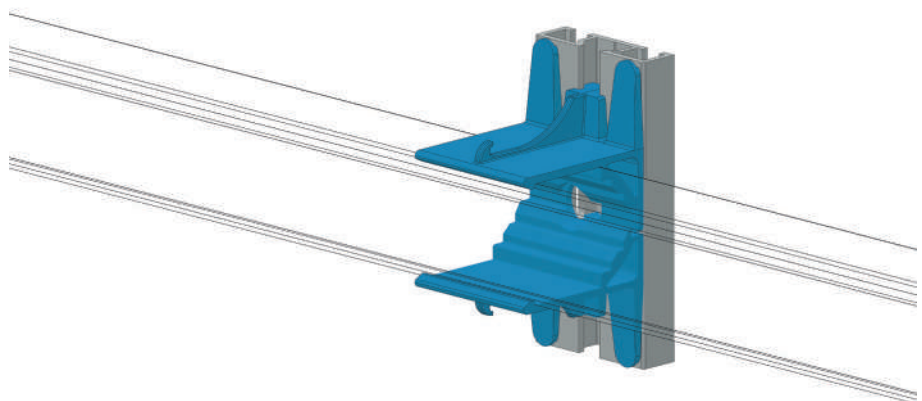
PA6 RAL 5015**Spacer** - Distanziale - Distanciador - Entretoise - Distanzplatte

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BRACKET FOR PROFILE

STAFFA DI FISSAGGIO A SCATTO
ESTRIBO PARA PERFIL
BRIDE POUR PROFIL
BÜGEL FÜR PROFIL

	Code	A	B	C	D	E	(g)
	AR244.040.001	43	109	94			124
	AR244.050.001	55	121	106			215
	AR244.063.001	69	135	120			317

PA6 RAL 5015

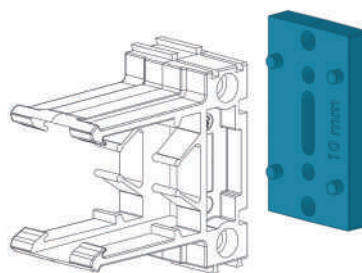
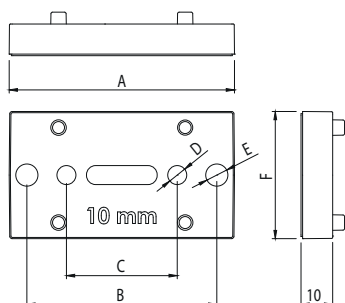
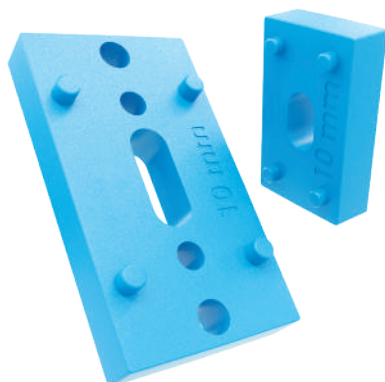
**SPACER**

DISTANZIALE
DISTANCIADOR
ENTRETOISE
Distanzplatte

Code	A	B	C	D	E	F	(g)
AR244.000.007	41	-	-	-	-	25	8
AR244.000.008	71	60	35	5,8	6,8	40	16

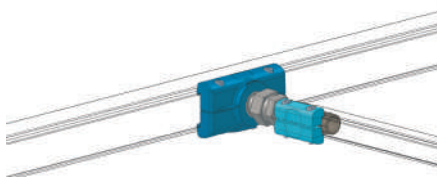
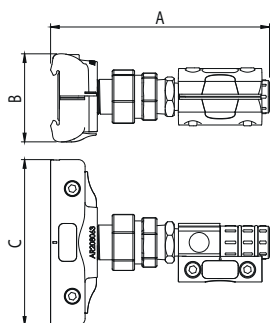
AR244.000.007: To be used with / Da utilizzare con / Para usar con / À utiliser avec / Zur Anwendung mit
AR244.020.000 - AR244.025.000

AR244.000.008: To be used with / Da utilizzare con / Para usar con / À utiliser avec / Zur Anwendung mit
AR244.040.000 - AR244.050.000 - AR244.063.000

**DROP BEND CONNECTION KIT**

KIT GIUNZIONE PER CALATA
KIT DE UNIÓN PARA TUBO CURVO
KIT DE RACCORDEMENT POUR TUBES PREFORMÉ
VERBINDungskIT FÜR SCHWANENHALS-ROHRBOGEN

Code	A	B	C	D	E	(g)
AR208.063.020	132	53	100			247
AR208.063.025	135	53	100			263
AR208.025.025	214	38	50,5			205





DISTRIBUTION MANIFOLD

COLLETTORI DI DISTRIBUZIONE / COLECTORES DE DISTRIBUCION
COLLECTEURS DE DISTRIBUTION / VERTEILER



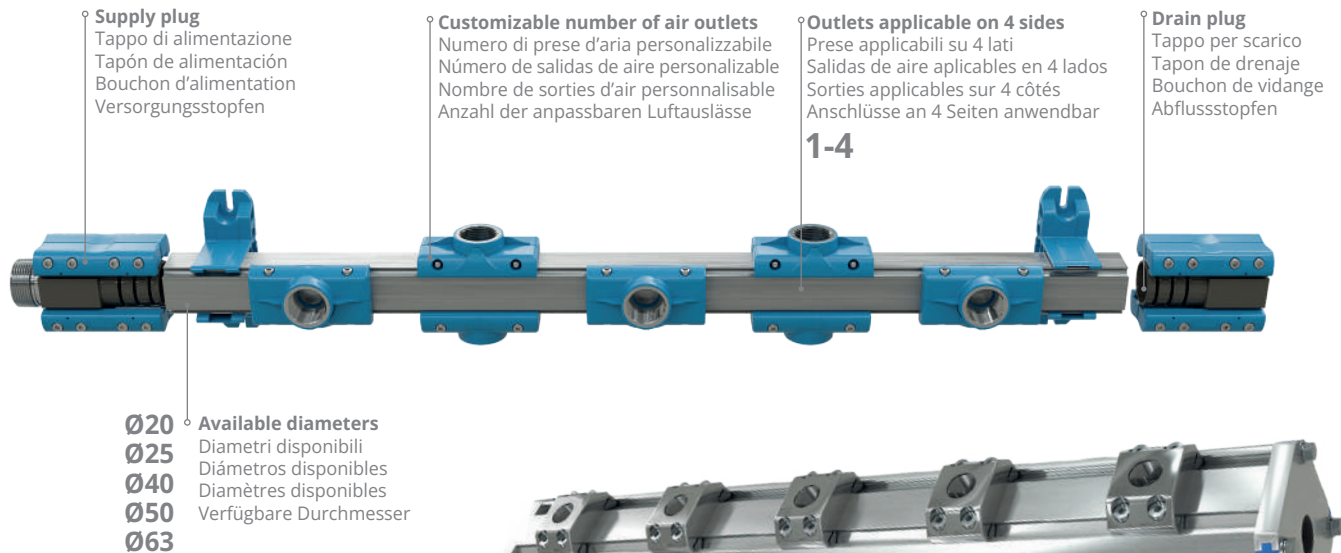
The distribution manifolds in a compressed air system are components designed to divide and distribute compressed air from the compressor or main tank to various lines or users in the system. It serves as a central point that allows for the efficient management of the compressed air flow, ensuring that each user receives the necessary pressure and volume.

I collettori di distribuzione in un impianto per aria compressa è un componente progettato per suddividere e distribuire l'aria compressa proveniente dal compressore o dal serbatoio principale verso diverse linee o utenze dell'impianto. È un punto centrale che consente di gestire in modo efficiente il flusso di aria compressa, garantendo che ogni utenza riceva la pressione e il volume necessari.

Los colectores de distribución en un sistema de aire comprimido son componentes diseñados para dividir y distribuir el aire comprimido proveniente del compresor o del tanque principal hacia diferentes líneas o usuarios del sistema. Actúan como un punto central que permite gestionar de manera eficiente el flujo de aire comprimido, asegurando que cada usuario reciba la presión y el volumen necesarios.

Les collecteurs de distribution dans un système d'air comprimé sont des composants conçus pour diviser et distribuer l'air comprimé provenant du compresseur ou du réservoir principal vers différentes lignes ou utilisateurs du système. Ils servent de point central permettant de gérer efficacement le flux d'air comprimé, garantissant que chaque utilisateur reçoive la pression et le volume nécessaires.

Die Verteiler in einem Druckluftsystem sind Komponenten, die dazu entwickelt wurden, Druckluft vom Kompressor oder Haupttank auf verschiedene Leitungen oder Verbraucher im System aufzuteilen und zu verteilen. Sie dienen als zentraler Punkt, der eine effiziente Verwaltung des Druckluftstroms ermöglicht und sicherstellt, dass jeder Verbraucher den notwendigen Druck und das erforderliche Volumen erhält.



Are you looking for other diameters?
 Stai cercando altri diametri?
 ¿Estás buscando otros diámetros?
 Cherchez-vous d'autres diamètres ?
 Suchen Sie nach anderen Durchmessern?

S1 SERIES - DISTRIBUTION MANIFOLDS

SERIE S1 - COLLETTORI DI DISTRIBUZIONE

SERIE S1 - COLECTORES DE DISTRIBUCIÓN

SÉRIE S1 - COLLECTEURS DE DISTRIBUTION

SERIE S1 - VERTEILERKOLLEKTOREN

page
95





COMPLETION COMPONENTS FOR COMPRESSED AIR SYSTEMS

ELEMENTI DI COMPLETAMENTO PER IMPIANTI ARIA COMPRESSA

ELEMENTOS DE FINALIZACIÓN PARA SISTEMAS DE AIRE COMPRIMIDO

ÉLÉMENTS DE FINITION POUR SYSTÈMES D'AIR COMPRIMÉ

ABSCHLUSSELEMENTE FÜR DRUCKLUFTANLAGEN

COMPLETION COMPONENTS FOR COMPRESSED AIR SYSTEMS

ELEMENTI DI COMPLETAMENTO PER IMPIANTI ARIA COMPRESSA / ELEMENTOS DE FINALIZACIÓN PARA SISTEMAS DE AIRE COMPRIMIDO
ÉLÉMENTS DE FINITION POUR SYSTÈMES D'AIR COMPRIMÉ / ABSCHLUSSELEMENTE FÜR DRUCKLUFTANLAGEN



TERMINAL BLOCKS



AIR TREATMENT



HOSEREELS



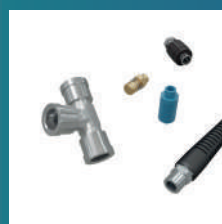
BLOWGUNS



COUPLINGS



HOSES AND SPIRALS



AUTOMATIC FITTINGS



KITS AND EXTENSIONS

COMPLETION COMPONENTS FOR COMPRESSED AIR SYSTEMS

TERMINAL BLOCKS



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AIR TREATMENT AND CONDENSATE DRAINS



147



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150

HOSE REELS



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BLOW GUNS



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172



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172

COUPLINGS



185



214



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214



214



214



214



214

HOSES AND SPIRALS



231



243



243

AUTOMATIC FITTINGS



245



267



267

KITS AND EXTENSIONS



269



271



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TERMINAL BLOCKS FOR DISTRIBUTION PLANTS

BLOCCHETTI TERMINALI PER IMPIANTI DI DISTRIBUZIONE

BLOQUE TERMINAL PARA LINEAS DE DISTRIBUCIÓN

APPLIQUE MURALE POUR LIGNES DE DISTRIBUTION

WANDDOSE FÜR VERTEILUNGSANLAGEN

**TERMINAL BLOCK**

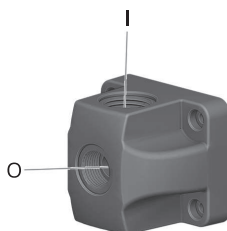
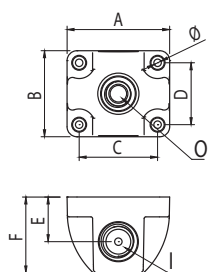
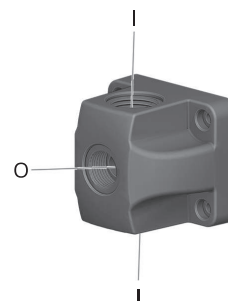
BLOCCHETTO TERMINALE
BLOQUE TERMINAL
APPLIQUE MURALE
WANDDOSE

BSP

Code	I	O	A	B	C	D	Ø	E	F			(g)
R243.012.038	1xG 1/2"	1xG 3/8"	62	52	41	37	4,5	27	46	-	160	55
R243.012.012	2xG 1/2"	1xG 3/8"	62	52	41	37	4,5	27	46	-	160	55

**Polyamide**

Poliammide
Poliamide
Polyamide
Polyamid

**R243.012.038****R243.012.012****TERMINAL BLOCK**

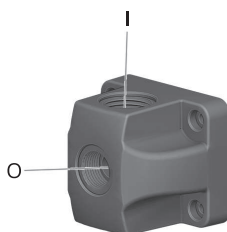
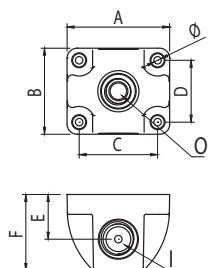
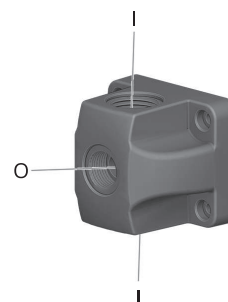
BLOCCHETTO TERMINALE
BLOQUE TERMINAL
APPLIQUE MURALE
WANDDOSE

NPT

Code	I	O	A	B	C	D	Ø	E	F			(g)
R943.012.038	1xNPT 1/2"	1xNPT 3/8"	62	52	41	37	4,5	27	46	-	160	55
R943.012.012	2xNPT 1/2"	1xNPT 3/8"	62	52	41	37	4,5	27	46	-	160	55

**Polyamide**

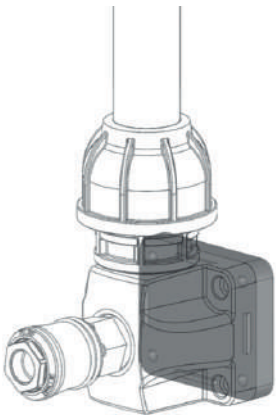
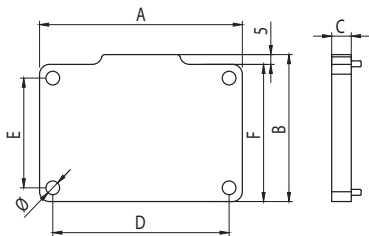
Poliammide
Poliamide
Polyamide
Polyamid

**R943.012.038****R943.012.012**



SPACER
DISTANZIALE
DISTANCIADOR
ENTRETOISE
DISTANZPLATTE

Code	Ø	A	B	C	D			(g)
R243.000.009	4,5	62	52	9	11	10	-	17

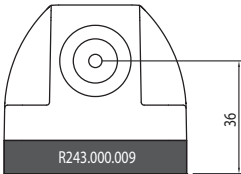


USE OF SPACERS WITH TERMINAL BLOCKS R243

SCHEMA DI UTILIZZO DISTANZIALI CON BLOCCHETTI TERMINALI R243
ESQUEMA DE USO DE LOS DISTANCIADORES CON BLOQUES TERMINALES R243
NOTICE D'UTILISATION DES ENTRETOISES AVEC APPLIQUES MURALES R243
BEDIENUNGSANLEITUNG FÜR DISTANZPLATTEN BEI WANDDOSEN R243

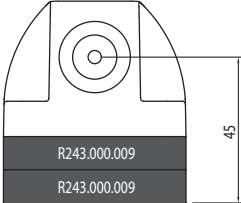
WITH Ø20 AND Ø25 PIPES

TUBI Ø20 E Ø25 / TUBOS Ø20 Y Ø25
TUBES Ø20 ET Ø25 / ROHRE Ø20 UND Ø25



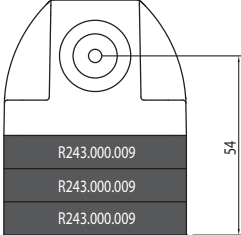
WITH Ø20 AND Ø40 PIPES

TUBI Ø20 E Ø40 / TUBOS Ø20 Y Ø40
TUBES Ø20 ET Ø40 / ROHRE Ø20 UND Ø40



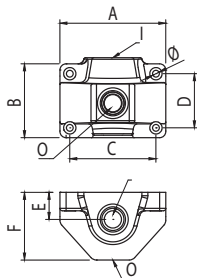
WITH Ø20 AND Ø63 PIPES

TUBI Ø20 E Ø63 / TUBOS Ø20 Y Ø63
TUBES Ø20 ET Ø63 / ROHRE Ø20 UND Ø63





TERMINAL BLOCK 1 OUTLET
BLOCCHETTO TERMINALE 1 USCITA
BLOQUE TERMINAL 1 SALIDA
APPLIQUE MURALE 1 SORTIE
WANDDOSE 1 AUSGANG



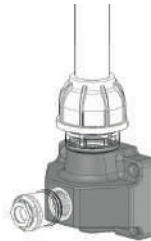
BSP	Code	I	O	A	B	C	D	Ø	E	F			(g)
	R241.012.001	G 1/2"	1xG 1/2"	86	60	70	44	5,5	22	55	-	80	108
	R241.034.001	G 3/4"	1xG 1/2"	86	60	70	44	5,5	22	55	-	80	108
NPT	Code	I	O	A	B	C	D	Ø	E	F			(g)
	R941.012.001	NPT 1/2"	1xNPT 1/2"	86	60	70	44	5,5	22	55	-	80	108
	R941.034.001	NPT 3/4"	1xNPT 1/2"	86	60	70	44	5,5	22	55	-	80	108

With condensate drain/ Con scarico anticondensa / Con drenaje de condensado
Avec vidange de condensat / mit Kondensatableiter

BSP	Code	I	O	A	B	C	D	Ø	E	F			(g)
	R241.012.001SC	G 1/2"	1xG 1/2"	86	60	70	44	5,5	22	55	-	80	108
	R241.034.001SC	G 3/4"	1xG 1/2"	86	60	70	44	5,5	22	55	-	80	108
NPT	Code	I	O	A	B	C	D	Ø	E	F			(g)
	R941.012.001SC	NPT 1/2"	1xNPT 1/2"	86	60	70	44	5,5	22	55	-	80	108
	R941.034.001SC	NPT 3/4"	1xNPT 1/2"	86	60	70	44	5,5	22	55	-	80	108

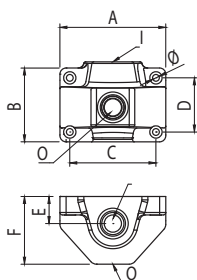
Polyamide and aluminium

Poliammide e alluminio
Poliamide y aluminio
Polyamide et aluminium
Polyamid un Aluminium



ANTICONDENSATE
DRAIN

TERMINAL BLOCK 1 OUTLET
BLOCCHETTO TERMINALE 1 USCITA
BLOQUE TERMINAL 1 SALIDA
APPLIQUE MURALE 1 SORTIE
WANDDOSE 1 AUSGANG



BSP	Code	I	O	A	B	C	D	Ø	E	F			(g)
	RP241.012.001	G 1/2"	1xG 1/2"	86	60	70	44	5,5	22	55	-	80	88
	RP241.034.001	G 3/4"	1xG 1/2"	86	60	70	44	5,5	22	55	-	80	88
NPT	Code	I	O	A	B	C	D	Ø	E	F			(g)
	RP941.012.001	NPT 1/2"	1xNPT 1/2"	86	60	70	44	5,5	22	55	-	80	88
	RP941.034.001	NPT 3/4"	1xNPT 1/2"	86	60	70	44	5,5	22	55	-	80	88

With condensate drain/ Con scarico anticondensa / Con drenaje de condensado
Avec vidange de condensat / mit Kondensatableiter

BSP	Code	I	O	A	B	C	D	Ø	E	F			(g)
	RP241.012.001SC	G 1/2"	1xG 1/2"	86	60	70	44	5,5	22	55	-	80	88
	RP241.034.001SC	G 3/4"	1xG 1/2"	86	60	70	44	5,5	22	55	-	80	88
NPT	Code	I	O	A	B	C	D	Ø	E	F			(g)
	RP941.012.001SC	NPT 1/2"	1xNPT 1/2"	86	60	70	44	5,5	22	55	-	80	88
	RP941.034.001SC	NPT 3/4"	1xNPT 1/2"	86	60	70	44	5,5	22	55	-	80	88

Polyamide

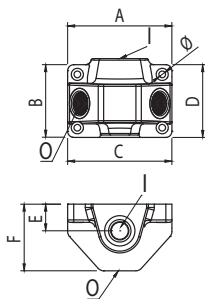
Poliammide
Poliamide
Polyamide
Polyamid



ANTICONDENSATE
DRAIN



TERMINAL BLOCK 2 OUTLETS
BLOCCHETTO TERMINALE 2 USCITE
BLOQUE TERMINAL 2 SALIDAS
APPLIQUE MURALE 2 SORTIES
WANDDOSE 2 AUSGÄNGE



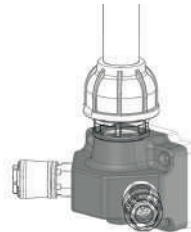
	Code	I	O	A	B	C	D	Ø	E	F			(g)
BSP	R241.012.002	G 1/2"	2xG 1/2"	86	60	70	44	5,5	22	55	-	80	134
	R241.034.002	G 3/4"	2xG 1/2"	86	60	70	44	5,5	22	55	-	80	134
	Code	I	O	A	B	C	D	Ø	E	F			(g)
NPT	R941.012.002	NPT 1/2"	2xNPT 1/2"	86	60	70	44	5,5	22	55	-	80	134
	R941.034.002	NPT 3/4"	2xNPT 1/2"	86	60	70	44	5,5	22	55	-	80	134

With condensate drain/ Con scarico anticondensa / Con drenaje de condensado
Avec vidange de condensat / mit Kondensatableiter

	Code	I	O	A	B	C	D	Ø	E	F			(g)
BSP	R241.012.002SC	G 1/2"	2xG 1/2"	86	60	70	44	5,5	22	55	-	80	134
	R241.034.002SC	G 3/4"	2xG 1/2"	86	60	70	44	5,5	22	55	-	80	134
	Code	I	O	A	B	C	D	Ø	E	F			(g)
NPT	R941.012.002SC	NPT 1/2"	2xNPT 1/2"	86	60	70	44	5,5	22	55	-	80	134
	R941.034.002SC	NPT 3/4"	2xNPT 1/2"	86	60	70	44	5,5	22	55	-	80	134

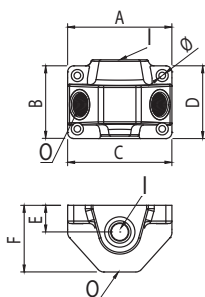
Polyamide and aluminium

Poliammide e alluminio
Poliamide y aluminio
Polyamide et aluminium
Polyamid un Aluminium



ANTICONDENSATE
DRAIN

TERMINAL BLOCK 2 OUTLETS
BLOCCHETTO TERMINALE 2 USCITE
BLOQUE TERMINAL 2 SALIDAS
APPLIQUE MURALE 2 SORTIES
WANDDOSE 2 AUSGÄNGE



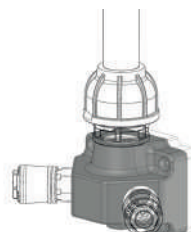
	Code	I	O	A	B	C	D	Ø	E	F			(g)
BSP	RP241.012.002	G 1/2"	2xG 1/2"	86	60	70	44	5,5	22	55	-	80	88
	RP241.034.002	G 3/4"	2xG 1/2"	86	60	70	44	5,5	22	55	-	80	88
	Code	I	O	A	B	C	D	Ø	E	F			(g)
NPT	RP941.012.002	NPT 1/2"	2xNPT 1/2"	86	60	70	44	5,5	22	55	-	80	88
	RP941.034.002	NPT 3/4"	2xNPT 1/2"	86	60	70	44	5,5	22	55	-	80	88

With condensate drain/ Con scarico anticondensa / Con drenaje de condensado
Avec vidange de condensat / mit Kondensatableiter

	Code	I	O	A	B	C	D	Ø	E	F			(g)
BSP	RP241.012.002SC	G 1/2"	2xG 1/2"	86	60	70	44	5,5	22	55	-	80	88
	RP241.034.002SC	G 3/4"	2xG 1/2"	86	60	70	44	5,5	22	55	-	80	88
	Code	I	O	A	B	C	D	Ø	E	F			(g)
NPT	RP941.012.002SC	NPT 1/2"	2xNPT 1/2"	86	60	70	44	5,5	22	55	-	80	88
	RP941.034.002SC	NPT 3/4"	2xNPT 1/2"	86	60	70	44	5,5	22	55	-	80	88

Polyamide

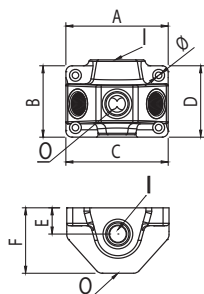
Poliammide
Poliamide
Polyamide
Polyamid



ANTICONDENSATE
DRAIN



TERMINAL BLOCK 3 OUTLETS
 BLOCCHETTO TERMINALE 3 USCITE
 BLOQUE TERMINAL 3 SALIDAS
 APPLIQUE MURALE 3 SORTIES
 WANDDOSE 3 AUSGÄNGE



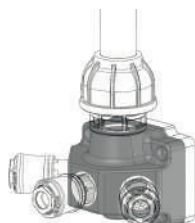
BSP	Code	I	O	A	B	C	D	Ø	E	F			(g)
	R241.012.003	G 1/2"	3xG 1/2"	86	60	70	44	5,5	22	55	-	80	151
	R241.034.003	G 3/4"	3xG 1/2"	86	60	70	44	5,5	22	55	-	80	151
NPT	Code	I	O	A	B	C	D	Ø	E	F			(g)
	R941.012.003	NPT 1/2"	3xNPT 1/2"	86	60	70	44	5,5	22	55	-	80	151
	R941.034.003	NPT 3/4"	3xNPT 1/2"	86	60	70	44	5,5	22	55	-	80	151

With condensate drain/ Con scarico anticondensa / Con drenaje de condensado
 Avec vidange de condensat / mit Kondensatableiter

BSP	Code	I	O	A	B	C	D	Ø	E	F			(g)
	R241.012.003SC	G 1/2"	3xG 1/2"	86	60	70	44	5,5	22	55	-	80	151
	R241.034.003SC	G 3/4"	3xG 1/2"	86	60	70	44	5,5	22	55	-	80	151
NPT	Code	I	O	A	B	C	D	Ø	E	F			(g)
	R941.012.003SC	NPT 1/2"	3xNPT 1/2"	86	60	70	44	5,5	22	55	-	80	151
	R941.034.003SC	NPT 3/4"	3xNPT 1/2"	86	60	70	44	5,5	22	55	-	80	151

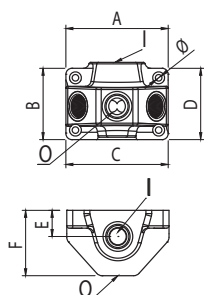
Polyamide and aluminium

Poliammide e alluminio
 Poliamide y aluminio
 Polyamide et aluminium
 Polyamid un Aluminium



ANTICONDENSATE
DRAIN

TERMINAL BLOCK 3 OUTLETS
 BLOCCHETTO TERMINALE 3 USCITE
 BLOQUE TERMINAL 3 SALIDAS
 APPLIQUE MURALE 3 SORTIES
 WANDDOSE 3 AUSGÄNGE



BSP	Code	I	O	A	B	C	D	Ø	E	F			(g)
	RP241.012.003	G 1/2"	3xG 1/2"	86	60	70	44	5,5	22	55	-	80	88
	RP241.034.003	G 3/4"	3xG 1/2"	86	60	70	44	5,5	22	55	-	80	88
NPT	Code	I	O	A	B	C	D	Ø	E	F			(g)
	RP941.012.003	NPT 1/2"	3xNPT 1/2"	86	60	70	44	5,5	22	55	-	80	88
	RP941.034.003	NPT 3/4"	3xNPT 1/2"	86	60	70	44	5,5	22	55	-	80	88

With condensate drain/ Con scarico anticondensa / Con drenaje de condensado
 Avec vidange de condensat / mit Kondensatableiter

BSP	Code	I	O	A	B	C	D	Ø	E	F			(g)
	RP241.012.003SC	G 1/2"	3xG 1/2"	86	60	70	44	5,5	22	55	-	80	88
	RP241.034.003SC	G 3/4"	3xG 1/2"	86	60	70	44	5,5	22	55	-	80	88
NPT	Code	I	O	A	B	C	D	Ø	E	F			(g)
	RP941.012.003SC	NPT 1/2"	3xNPT 1/2"	86	60	70	44	5,5	22	55	-	80	88
	RP941.034.003SC	NPT 3/4"	3xNPT 1/2"	86	60	70	44	5,5	22	55	-	80	88

Polyamide

Poliammide
 Poliamide
 Polyamide
 Polyamid

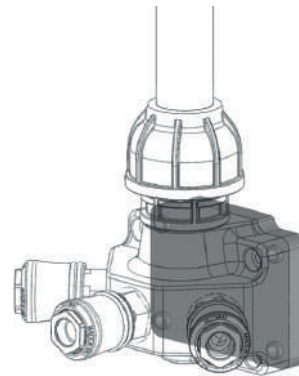
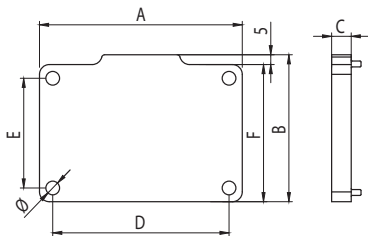
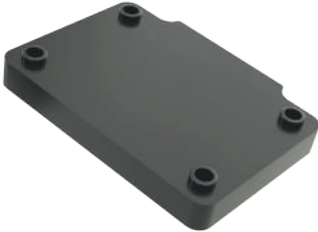


ANTICONDENSATE
DRAIN



SPACER
DISTANZIALE
DISTANCIADOR
ENTRETOISE
DISTANZPLATTE

Code	Ø	A	B	C	D	E	F			(g)
R242.000.010	5,5	85	65	10	70	44	60	10	-	23
R242.000.013	5,5	85	65	13	70	44	60	10	-	25
R242.000.020	5,5	85	65	20	70	44	60	10	-	117

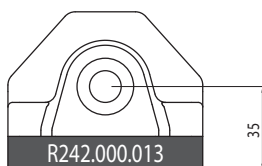


USE OF SPACERS WITH TERMINAL BLOCKS R241

SCHEMA DI UTILIZZO DISTANZIALI CON BLOCCHETTI TERMINALI R241
ESQUEMA DE USO DE LOS DISTANCIADORES CON BLOQUES TERMINALES R241
NOTICE D'UTILISATION DES ENTRETOISES AVEC APPLIQUES MURALES R241
BEDIENUNGSANLEITUNG FÜR DISTANZPLATTEN BEI WANDDOSEN R241

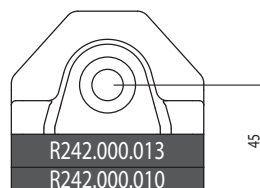
WITH Ø20 AND Ø25 PIPES

TUBI Ø20 E Ø25 / TUBOS Ø20 Y Ø25
TUBES Ø20 ET Ø25 / ROHRE Ø20 UND Ø25



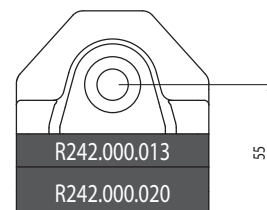
WITH Ø20 AND Ø40 PIPES

TUBI Ø20 E Ø40 / TUBOS Ø20 Y Ø40
TUBES Ø20 ET Ø40 / ROHRE Ø20 UND Ø40



WITH Ø20 AND Ø63 PIPES

TUBI Ø20 E Ø63 / TUBOS Ø20 Y Ø63
TUBES Ø20 ET Ø63 / ROHRE Ø20 UND Ø63

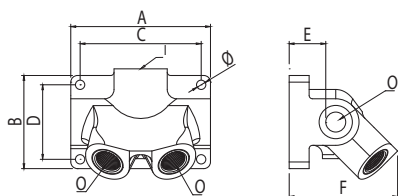




TERMINAL BLOCK 4 OUTLETS
BLOCCHETTO TERMINALE 4 USCITE
BLOQUE TERMINAL 4 SALIDAS
APPLIQUE MURALE 4 SORTIES
WANDDOSE 4 AUSGÄNGE



	Code	I	O	A	B	C	D	Ø	E	F			(g)
BSP	R231.012.012	G 1/2"	4xG 1/2"	105	70	91	56	7	35	81,5	-	40	297
	R231.034.012	G 3/4"	4xG 1/2"	105	70	91	56	7	35	81,5	-	40	297
	Code	I	O	A	B	C	D	Ø	E	F			(g)
NPT	R931.012.012	NPT 1/2"	4xNPT 1/2"	105	70	91	56	7	35	81,5	-	40	297
	R931.034.012	NPT 3/4"	4xNPT 1/2"	105	70	91	56	7	35	81,5	-	40	297

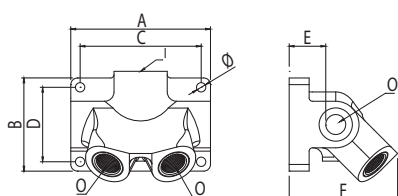


TERMINAL BLOCK 4 OUTLETS
BLOCCHETTO TERMINALE 4 USCITE
BLOQUE TERMINAL 4 SALIDAS
APPLIQUE MURALE 4 SORTIES
WANDDOSE 4 AUSGÄNGE



	Code	I	O	A	B	C	D	Ø	E	F			(g)
BSP	R231.012.012SC	G 1/2"	4xG 1/2"	105	70	91	56	7	35	81,5	-	40	297
	R231.034.012SC	G 3/4"	4xG 1/2"	105	70	91	56	7	35	81,5	-	40	297
	Code	I	O	A	B	C	D	Ø	E	F			(g)
NPT	R931.012.012SC	G 1/2"	4xG 1/2"	105	70	91	56	7	35	81,5	-	40	297
	R931.034.012SC	G 3/4"	4xG 1/2"	105	70	91	56	7	35	81,5	-	40	297

With condensate drain/ Con scarico anticondensa / Con drenaje de condensado
Avec vidange de condensat / mit Kondensatableiter

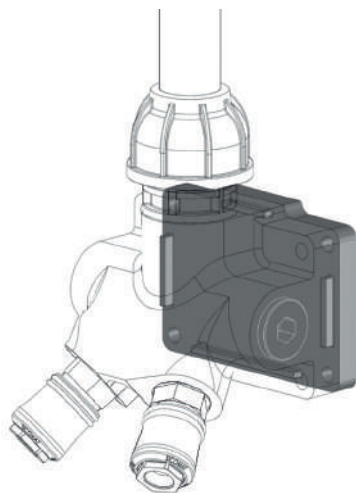
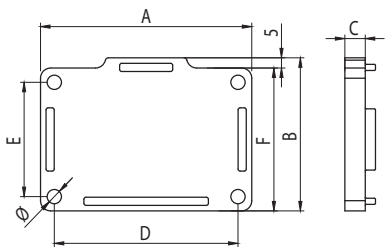
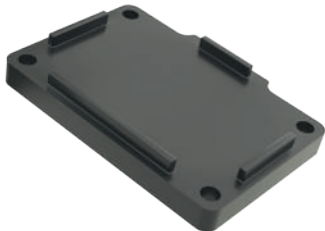


**ANTICONDENSATE
DRAIN**



SPACER
 DISTANZIALE
 DISTANCIADOR
 ENTRETOISE
 DISTANZPLATTE

Code	Ø	A	B	C	D	E	F			(g)
R231.000.010	7	105	75	10	91	56	70	10	-	23

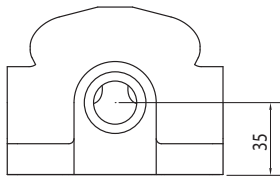


USE OF SPACERS WITH TERMINAL BLOCKS R231

SCHEMA DI UTILIZZO DISTANZIALI CON BLOCCHETTI TERMINALI R231
 ESQUEMA DE USO DE LOS DISTANCIADORES CON BLOQUES TERMINALES R231
 NOTICE D'UTILISATION DES ENTRETOISES AVEC APPLIQUES MURALES R231
 BEDIENUNGSANLEITUNG FÜR DISTANZPLATTEN BEI WANDDOSEN R231

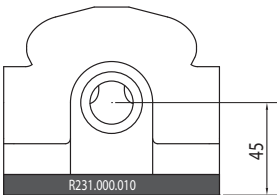
WITH Ø20 AND Ø25 PIPES

TUBI Ø20 E Ø25 / TUBOS Ø20 Y Ø25
 TUBES Ø20 ET Ø25 / ROHRE Ø20 UND Ø25



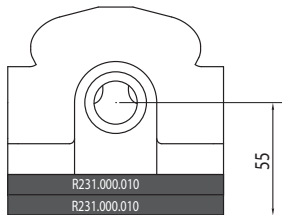
WITH Ø20 AND Ø40 PIPES

TUBI Ø20 E Ø40 / TUBOS Ø20 Y Ø40
 TUBES Ø20 ET Ø40 / ROHRE Ø20 UND Ø40



WITH Ø20 AND Ø63 PIPES

TUBI Ø20 E Ø63 / TUBOS Ø20 Y Ø63
 TUBES Ø20 ET Ø63 / ROHRE Ø20 UND Ø63





GUIDE TO CUSTOMISING TERMINAL BLOCKS

GUIDA ALLA PERSONALIZZAZIONE DEI BLOCCHETTI TERMINALI / GUÍA PARA LA PERSONALIZACIÓN DE LOS BLOQUES TERMINALES
GUIDE DE LA PERSONNALISATION DES BLOCS TERMINAUX / LEITFADEN ZUR ANPASSUNG VON ENDSTÜCKEN

Body	Valve	Air inlet	Safety couplings *	Pressure gauge	Outlets	Drain
RA241						
	no valve 0 valve 1	no fittings G 3/4" 3 4 SK fittings Ø15 1 5 Ø22 2 2 Ø28 2 8 SR fittings Ø20 2 0 Ø25 2 5	no 0 FE600 1 SE600 2 SE800 3 SE110 4 SE740 5 SE550 6 SC800 7 SC740 8	cap 0 gauge 1	2 4 6 8	no drain 0 drain SC

*** For details, refer to the Couplings section on page 185**
 Per dettagli consultare la sezione Couplings a pagina 185
 Para más detalles, consulte la sección Couplings en la página 185
 Pour plus de détails, consultez la section Couplings à la page 185
 Für weitere Details, siehe Couplings auf Seite 185

COMBINATION EXAMPLES

ESEMPI DI COMBINAZIONE
EJEMPLOS DE COMBINACIÓN
EXEMPLES DE COMBINAISON
KOMBINATIONSBESPIELE



RA241 0 1 5 3 1 4 SC

RA241 1 2 8 8 1 6 SC

RA241 0 2 5 1 0 8 SC



GUIDE TO CUSTOMISING TERMINAL BLOCKS

GUIDA ALLA PERSONALIZZAZIONE DEI BLOCCHETTI TERMINALI / GUÍA PARA LA PERSONALIZACIÓN DE LOS BLOQUES TERMINALES
GUIDE DE LA PERSONNALISATION DES BLOCS TERMINAUX / LEITFADEN ZUR ANPASSUNG VON ENDSTÜCKEN

Body	Valve	Air inlet	Safety couplings*		Outlets	Drain
aluminium+pa BSP R241 NPT R941 polyamide BSP RP241 NPT RP941	no valve 0 valve 1	no fittings G 1/2" 1 2 G 3/4" 3 4 SK fittings Ø15 1 5 Ø22 2 2 Ø28 2 8 SR fittings Ø20 2 0 Ø25 2 5	no 0 FE600 1 SE600 2 SE800 3 SE110 4 SE740 5 SE550 6 SC800 7 SC740 8	0	1 2 3	no drain 0 drain SC

For details, refer to the Couplings section on page 185
Per dettagli consultare la sezione Couplings a pagina 185
Para más detalles, consulte la sección Couplings en la página 185
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COMBINATION EXAMPLES

ESEMPI DI COMBINAZIONE
EJEMPLOS DE COMBINACIÓN
EXEMPLES DE COMBINAISON
KOMBINATIONSBEISPIELE



R241 0 2 0 1 0 1 SC

RP241 1 2 2 6 0 3 0

R241 0 3 4 6 0 2 SC



GUIDE TO CUSTOMISING TERMINAL BLOCKS

GUIDA ALLA PERSONALIZZAZIONE DEI BLOCCHETTI TERMINALI / GUÍA PARA LA PERSONALIZACIÓN DE LOS BLOQUES TERMINALES
GUIDE DE LA PERSONNALISATION DES BLOCS TERMINAUX / LEITFADEN ZUR ANPASSUNG VON ENDSTÜCKEN

Body	Valve	Air inlet	Safety couplings*	Air outlet	Drain
BSP R243 NPT R943	no valve 0	no fittings G 1/2" 1 2	no 0	2 outlet in=1/2" out=3/8" out=1/2" 1 2	no drain 0
	valve 1	SK fittings Ø15 1 5 Ø22 2 2 Ø28 2 8	FE600 1 SE600 2 SE800 3 SE110 4 SE740 5 SE550 6 SC800 7 SC740 8	1 outlet in=1/2" out=3/8" 3 8	drain SC

*** For details, refer to the Couplings section on page 185**
 Per dettagli consultare la sezione Couplings a pagina 185
 Para más detalles, consulte la sección Couplings en la página 185
 Pour plus de détails, consultez la section Couplings à la page 185
 Für weitere Details, siehe Couplings auf Seite 185

COMBINATION EXAMPLES

ESEMPI DI COMBINAZIONE
EJEMPLOS DE COMBINACIÓN
EXEMPLES DE COMBINAISON
KOMBINATIONSBESPIELE



R243 . 0 1 2 . 1 3 8 0

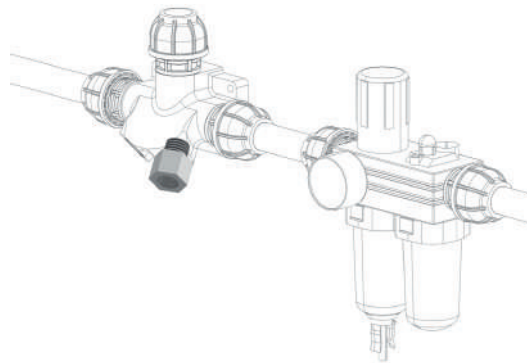
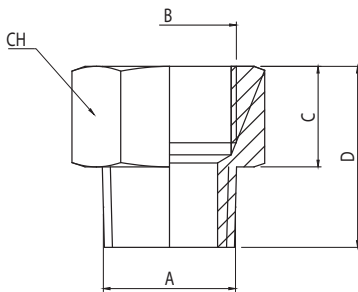
R243 . 1 2 5 . 0 1 2 0

R243 . 0 2 2 . 5 3 8 SC

**ADAPTER (M) BSPT / (F) NPT**

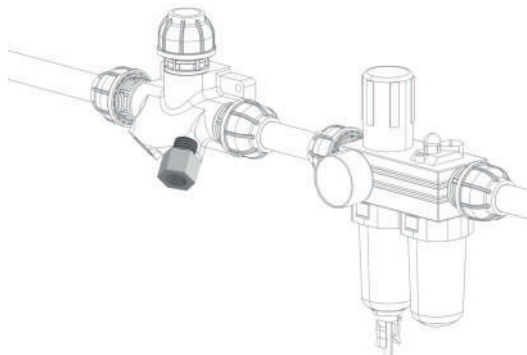
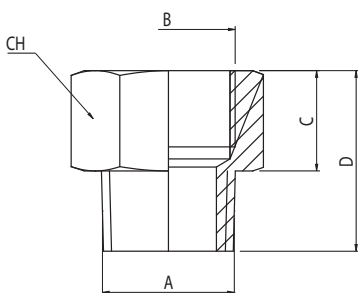
ADATTATORE MASCHIO BSPT / FEMMINA NPT
 ADAPTADOR MACHO BSPT / HEMBRA NPT
 ADAPTATEUR MÂLE BSPT / FEMELLE NPT
 ADAPTER MIT AUSSENGEWINDE BSPT / MIT INNENGEWINDE NPT

Code	A BSP	B NPT	C	D	CH			(g)
R251.012.000	1/2"	1/2"	24	40	30	1	-	45
R251.034.000	3/4"	3/4"	33	40	36	1	-	56
R251.001.000	1"	1"	25	45	42	1	-	75
R251.114.000	1 1/4"	1 1/4"	26	48	50	1	-	108
R251.112.000	1 1/2"	1 1/2"	29	50	60	1	-	165
R251.002.000	2"	2"	32	60	75	1	-	316

**ADAPTER (M) NPT / (F) BSPP**

ADATTATORE MASCHIO NPT / FEMMINA BSPP
 ADAPTADOR MACHO NPT / HEMBRA BSPP
 ADAPTATEUR MÂLE NPT / FEMELLE BSPP
 ADAPTER MIT AUSSENGEWINDE NPT / MIT INNENGEWINDE BSPP

Code	A BSP	B NPT	C	D	CH			(g)
R252.012.000	1/2"	1/2"	25	40	30	1	-	41
R252.034.000	3/4"	3/4"	25	40	36	1	-	54
R252.001.000	1"	1"	27	45	42	1	-	75
R252.114.000	1 1/4"	1 1/4"	29	48	50	1	-	103
R252.112.000	1 1/2"	1 1/2"	30	50	60	1	-	162
R252.002.000	2"	2"	40	60	75	1	-	302





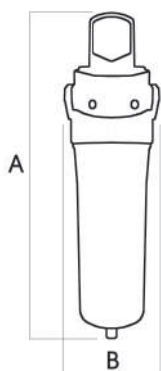


AIR TREATMENT AND CONDENSATE DRAINS

TRATTAMENTO ARIA E SCARICHI DI CONDENSA
TRATAMIENTO DE AIRE Y PURGADORES DE CONDENSADO
TRAITEMENT DE L'AIR ET PURGEURS DES CONDENSATS
LUFTAUFBEREITUNG UND KONDENSATABLÄSSE

**FILTER 3 MICRON**

FILTRO 3 MICRON
FILTRO DE 3 MICRAS
FILTRE 3 MICRONS
3 µm FILTER



Code	l/min	(m³/h)	CFM	CONNECTIONS	A	B	(Kg)	CARTRIDGE
FL012.034.300	1280	77	45	G 3/4"	260	95	1	CF012.034.300
FL018.034.300	1980	119	70	G 3/4"	325	95	1,1	CF018.034.300
FL030.001.300	3540	212	125	G 1"	355	125	2,7	CF030.001.300
FL055.112.300	5100	306	180	G 1 1/2"	355	125	2,7	CF055.112.300
FL080.112.300	8100	451	265	G 1 1/2"	720	125	3	CF080.112.300
FL120.112.300	10480	629	370	G 1 1/2"	435	125	3	CF120.112.300
FL160.002.300	15576	934	550	G 2"	995	170	6,5	CF160.002.300
FL250.212.300	30000	1800	1060	G 2 1/2"	1030	170	16,8	CF250.121.300
FL400.003.300	46750	2805	1650	G 3"	1030	200	17	CF400.003.300

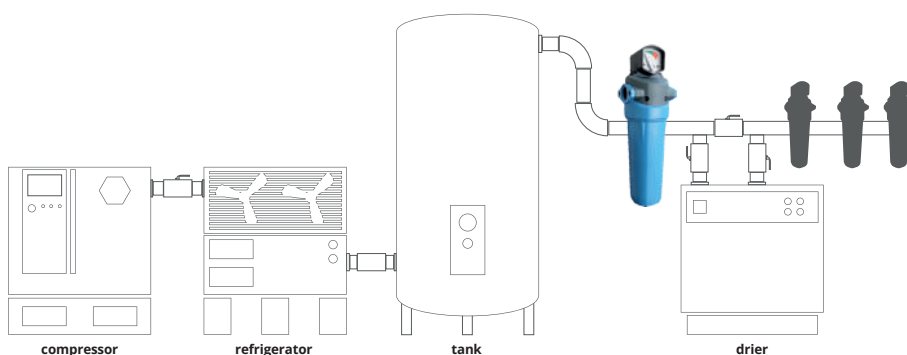
Filter capable to separate emulsion and particles down to 3 micron.

Filtro in grado di trattenere emulsioni e particelle solide fino a 3 micron.

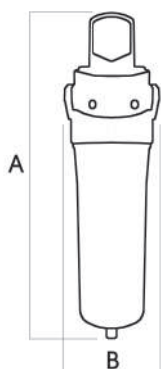
Filtro capaz de retener emulsiones y partículas sólidas de hasta 3 micras

Filtre retenant les émulsions et les particules solides jusqu'à 3 microns

Filter für Emulsionen und Festpartikel bis zu 3 µm Größe

**FILTER 0,01 MICRON**

FILTRO 0,01 MICRON
FILTRO DE 0,01 MICRA
FILTRE 0,01 MICRON
0,01 µm FILTER



Code	l/min	(m³/h)	CFM	CONNECTIONS	A	B	(Kg)	CARTRIDGE
FL012.034.001	1280	77	45	G 3/4"	260	95	1	CF012.034.001
FL018.034.001	1980	119	70	G 3/4"	325	95	1,1	CF018.034.001
FL030.001.001	3540	212	125	G 1"	355	125	2,7	CF030.001.001
FL055.112.001	5100	306	180	G 1 1/2"	355	125	2,7	CF055.112.001
FL080.112.001	8100	451	265	G 1 1/2"	720	125	3	CF080.112.001
FL120.112.001	10480	629	370	G 1 1/2"	435	125	3	CF120.112.001
FL160.002.001	15576	934	550	G 2"	995	170	6,5	CF160.002.001
FL250.212.001	30000	1800	1060	G 2 1/2"	1030	170	16,8	CF250.212.001
FL400.003.001	46750	2805	1650	G 3"	1030	200	17	CF400.003.001

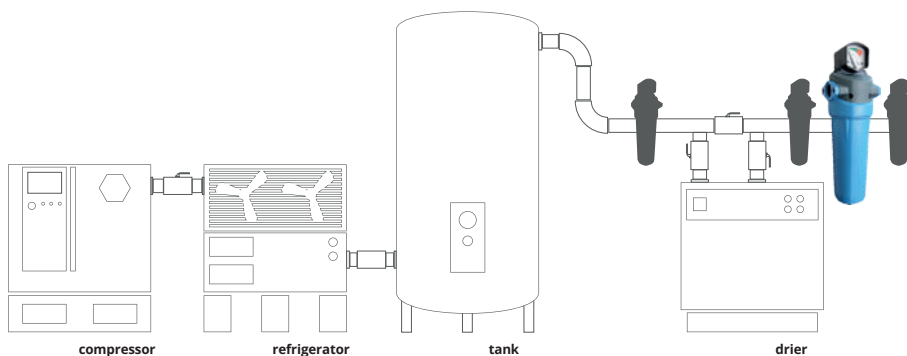
Oil removing filter capable to separate residual oil and extremely small particles down to 0,01 micron.

Filtro disoleatore in grado di rimuovere residui oleosi e particelle infinitesimali fino a 0,01 micron.

Filtro separador de aceite capaz de eliminar residuos oleosos y partículas infinitesimales de hasta 0,01 micra

Filtre séparateur huile/eau éliminant les résidus d'huile et les particules infinitésimales jusqu'à 0,01 micron

Ölabscheider für ölhaltige Rückstände und Kleinstpartikel bis zu 0,01 µm





FILTER 1 MICRON
 FILTRO 1 MICRON
 FILTRO DE 1 MICRA
 FILTRE 1 MICRON
 1 µm FILTER



Code	l/min	(m³/h)	CFM	CONNECTIONS	A	B	(Kg)	CARTRIDGE
FL012.034.100	1280	77	45	G 3/4"	260	95	1	CF012.034.100
FL018.034.100	1980	119	70	G 3/4"	325	95	1,1	CF018.034.100
FL030.001.100	3540	212	125	G 1"	355	125	2,7	CF030.001.100
FL055.112.100	5100	306	180	G 1 1/2"	355	125	2,7	CF055.112.100
FL080.112.100	8100	451	265	G 1 1/2"	720	125	3	CF080.112.100
FL120.112.100	10480	629	370	G 1 1/2"	435	125	3	CF120.112.100
FL160.002.100	15576	934	550	G 2"	995	170	6,5	CF160.002.100
FL250.212.100	30000	1800	1060	G 2 1/2"	1030	170	16,8	CF250.212.100
FL400.003.100	46750	2805	1650	G 3"	1030	200	17	CF400.003.100

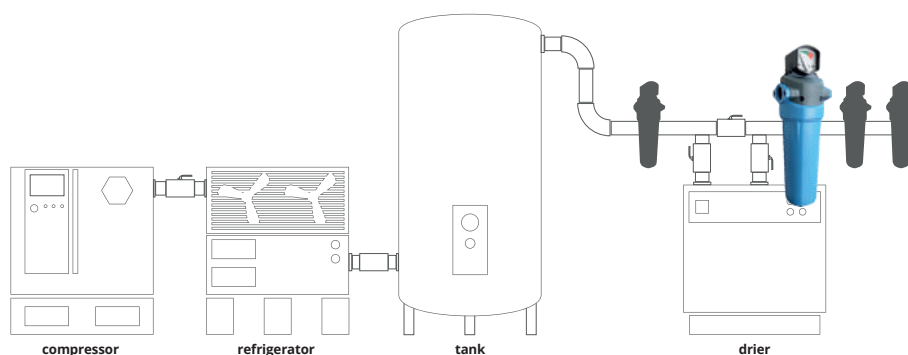
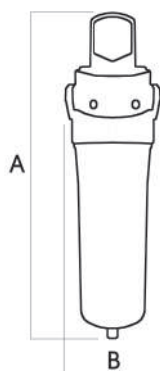
Filter capable to separate particles down to 1 micron,

Filtro con capacità di rimuovere particelle fino a 1 micron inclusi liquidi ed olio.

Filtro con capacidad para eliminar partículas de hasta 1 micra, incluidos líquidos y aceite

Filtre éliminant les particules jusqu'à 1 micron, y compris les liquides et l'huile

Filter mit einer Filterkapazität von Partikeln bis zu 1 µm Größe, einschließlich Flüssigkeiten und Öl



ACTIVE CARBONS FILTER
 FILTRO CARBONI ATTIVI
 FILTRO DE CARBÓN ACTIVO
 FILTRE À CHARBONS ACTIFS
 AKTIVKOHLEFILTER



Code	l/min	(m³/h)	CFM	CONNECTIONS	A	B	(Kg)	CARTRIDGE
FL012.034.000	1280	77	45	G 3/4"	260	95	1	CF012.034.000
FL018.034.000	1980	119	70	G 3/4"	325	95	1,1	CF018.034.000
FL030.001.000	3540	212	125	G 1"	355	125	2,7	CF030.001.000
FL055.112.000	5100	306	180	G 1 1/2"	355	125	2,7	CF055.112.000
FL080.112.000	8100	451	265	G 1 1/2"	720	125	3	CF080.112.000
FL120.112.000	10480	629	370	G 1 1/2"	435	125	3	CF120.112.000
FL160.002.000	15576	934	550	G 2"	995	170	6,5	CF160.002.000
FL250.212.000	30000	1800	1060	G 2 1/2"	1030	170	16,8	CF250.212.000
FL400.003.000	46750	2805	1650	G 3"	1030	200	17	CF400.003.000

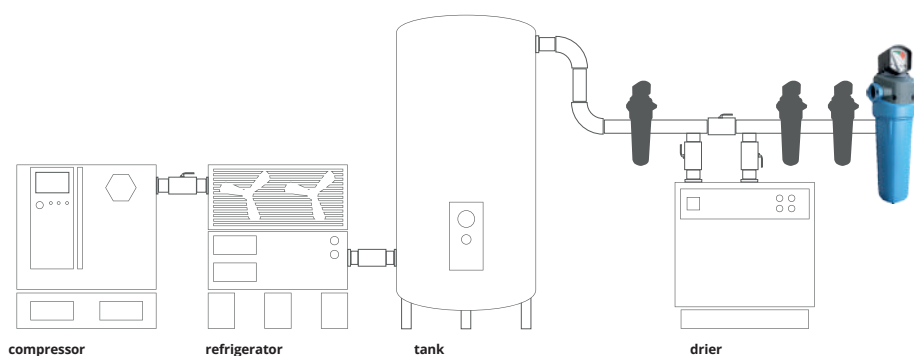
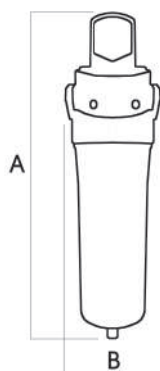
Active carbons filter for the elimination of oil vapours and odour.

Filtro ai carboni attivi per l'eliminazione di vapori e odori di olio.

Filtro de carbón activo para eliminar vapores y olores de aceite

Filtre à charbons actifs pour l'élimination des vapeurs et odeurs d'huile

Aktivkohlefilter zur Beseitigung von Öldämpfen und -gerüchen

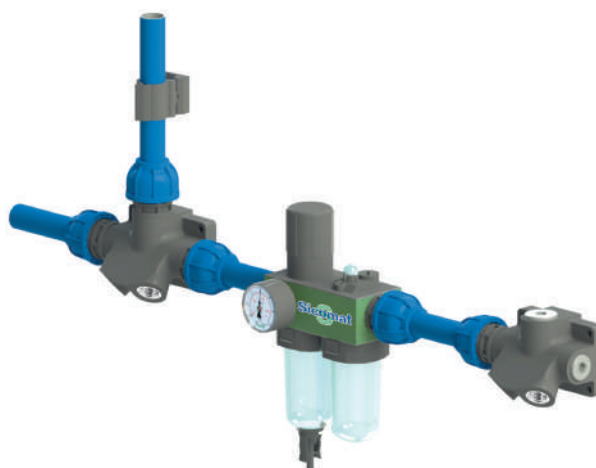




FRL UNIT

GRUPPO TRATTAMENTO ARIA
GRUPO DE TRATAMIENTO DEL AIRE
FILTRE RÉGULATEUR LUBRIFICATEUR
WARTUNGSEINHEIT

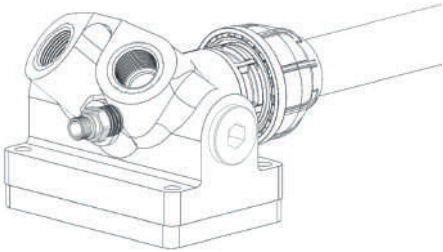
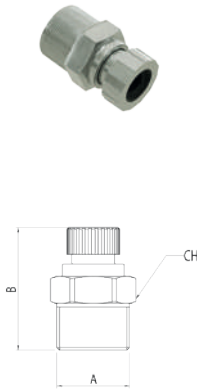
Code	Ø	A	B	C	D	(g)
R224.012.000	1/2"	253	127	62	58	1613
R224.038.000	3/8"	185	95	50	52,5	826





DRAIN
RUBINETTO
GRIFO
RACCORD
KUPPLUNG

Code	A	B	CH			(g)
089.800.350	1/4"	23	14	-	-	15



MECHANICAL CONDENSATE DRAIN
SCARICO DI CONDENSA MECCANICO
DESCARGA DE CONDENSACIÓN MECÁNICA
ÉVACUATION MÉCANIQUE DES CONDENSATS
MECHANISCHER KONDENSATABLASS

Code	Voltage	Draining time	Interval	Thread (in/out)	Tank volume (l)
R223.012.012	-	-	-	1/2"	0,4



**AUTOMATIC CONDENSATE DRAIN**

SCARICATORE DI CONDENSA AUTOMATICO
DESCARGADOR DE CONDENSACIÓN AUTOMÁTICO
PURGEUR DE CONDENSATS AUTOMATIQUE
AUTOMATISCHER KONDENSATABLASS



Code	Voltage	Nominal flow rate (m ³ /min)	Inlet connection	Receiver volume (l)
R223.038.001	230V (50/60Hz)	60	R1/4"M	-

Self calibrating

Autotarante
Auto calibrable
Auto-étalonné
Selbstkalibrierend

Other voltages on request

Altri voltaggi a richiesta
Otros voltajes bajo solicitud
Autres voltages sur demande
Weitere Spannungen auf Anfrage

TIMER CONTROLLED CONDENSATE DRAIN

SCARICATORE DI CONDENSA TEMPORIZZATO
DESCARGADOR DE CONDENSACIÓN TEMPORIZADO
PURGEUR DE CONDENSATS TEMPORISÉ
ZEITGESTEUERTER KONDENSATABLASS



Code	Voltage	Nominal flow rate (m ³ /min)	Inlet connection	Receiver volume (l)
R223.014.000	230V (50/60Hz)	60	R1/4"M	-

Other voltages on request

Altri voltaggi a richiesta
Otros voltajes bajo solicitud
Autres voltages sur demande
Weitere Spannungen auf Anfrage

ELETRONIC CONDENSATE DRAIN

SCARICATORE DI CONDENSA ELETTRONICO
DESCARGADOR DE CONDENSACIÓN ELECTRÓNICO
PURGEUR DE CONDENSATS ÉLECTRONIQUE
ELEKTRONISCHER KONDENSATABLASS



Code	Voltage	Nominal flow rate (m ³ /min)	Inlet connection	Receiver volume (l)
R223.012.001	230V (50/60Hz)	3	R1/2"M	0,06

Other voltages on request

Altri voltaggi a richiesta
Otros voltajes bajo solicitud
Autres voltages sur demande
Weitere Spannungen auf Anfrage

**ELETRONIC CONDENSATE DRAIN**

SCARICATORE DI CONDENSA ELETTRONICO
DESCARGADOR DE CONDENSACIÓN ELECTRÓNICO
PURGEUR DE CONDENSATS ÉLECTRONIQUE
ELEKTRONISCHER KONDENSATABLASS



Code	Voltage	Nominal flow rate (m ³ /min)	Inlet connection	Receiver volume (l)
R223.012.002	230V (50/60Hz)	6,3	G1/2" F	0,08

With digital level control

Controllo di livello digitale
Con regulación electrónica de nivel
À niveau contrôlé électroniquement
Elektronisch Niveau-geregelt

Other voltages on request

Altri voltaggi a richiesta
Otros voltajes bajo solicitud
Autres voltages sur demande
Weitere Spannungen auf Anfrage

ELETRONIC CONDENSATE DRAIN

SCARICATORE DI CONDENSA ELETTRONICO
DESCARGADOR DE CONDENSACIÓN ELECTRÓNICO
PURGEUR DE CONDENSATS ÉLECTRONIQUE
ELEKTRONISCHER KONDENSATABLASS



Code	Voltage	Nominal flow rate (m ³ /min)	Inlet connection	Receiver volume (l)
R223.012.003	230V (50/60Hz)	7,5	G1/2" F	0,09

With digital level control

Controllo di livello digitale
Con regulación electrónica de nivel
À niveau contrôlé électroniquement
Elektronisch Niveau-geregelt

Other voltages on request

Altri voltaggi a richiesta
Otros voltajes bajo solicitud
Autres voltages sur demande
Weitere Spannungen auf Anfrage

ELETRONIC CONDENSATE DRAIN

SCARICATORE DI CONDENSA ELETTRONICO
DESCARGADOR DE CONDENSACIÓN ELECTRÓNICO
PURGEUR DE CONDENSATS ÉLECTRONIQUE
ELEKTRONISCHER KONDENSATABLASS



Code	Voltage	Nominal flow rate (m ³ /min)	Inlet connection	Receiver volume (l)
R223.012.004		7,5	1xG1/2" F + 1xG3/4" M - G1/2" F (2)	0,09

With digital level control

Controllo di livello digitale
Con regulación electrónica de nivel
À niveau contrôlé électroniquement
Elektronisch Niveau-geregelt

Other voltages on request

Altri voltaggi a richiesta
Otros voltajes bajo solicitud
Autres voltages sur demande
Weitere Spannungen auf Anfrage

**ELETRONIC CONDENSATE DRAIN**

SCARICATORE DI CONDENZA ELETTRONICO
DESCARGADOR DE CONDENSACIÓN ELECTRÓNICO
PURGEUR DE CONDENSATS ÉLECTRONIQUE
ELEKTRONISCHER KONDENSATABLASS



Code	Voltage	Nominal flow rate (m ³ /min)	Inlet connection	Receiver volume (l)
R223.012.005	230V (50/60Hz)	15	G1/2" F	0,11

With digital level control

Controllo di livello digitale
Con regulación electrónica de nivel
À niveau contrôlé électroniquement
Elektronisch Niveau-geregelt

Other voltages on request

Altri voltaggi a richiesta
Otros voltajes bajo solicitud
Autres voltages sur demande
Weitere Spannungen auf Anfrage

ELETRONIC CONDENSATE DRAIN

SCARICATORE DI CONDENZA ELETTRONICO
DESCARGADOR DE CONDENSACIÓN ELECTRÓNICO
PURGEUR DE CONDENSATS ÉLECTRONIQUE
ELEKTRONISCHER KONDENSATABLASS



Code	Voltage	Nominal flow rate (m ³ /min)	Inlet connection	Receiver volume (l)
R223.012.006	230V (50/60Hz)	15	1xG1/2" F + 1xG3/4" M - G1/2" F (2)	0,11

With digital level control

Controllo di livello digitale
Con regulación electrónica de nivel
À niveau contrôlé électroniquement
Elektronisch Niveau-geregelt

Other voltages on request

Altri voltaggi a richiesta
Otros voltajes bajo solicitud
Autres voltages sur demande
Weitere Spannungen auf Anfrage

ELETRONIC CONDENSATE DRAIN

SCARICATORE DI CONDENZA ELETTRONICO
DESCARGADOR DE CONDENSACIÓN ELECTRÓNICO
PURGEUR DE CONDENSATS ÉLECTRONIQUE
ELEKTRONISCHER KONDENSATABLASS



Code	Voltage	Nominal flow rate (m ³ /min)	Inlet connection	Receiver volume (l)
R223.012.007	230V (50/60Hz)	30	G1/2" F	0,22

With digital level control

Controllo di livello digitale
Con regulación electrónica de nivel
À niveau contrôlé électroniquement
Elektronisch Niveau-geregelt

Other voltages on request

Altri voltaggi a richiesta
Otros voltajes bajo solicitud
Autres voltages sur demande
Weitere Spannungen auf Anfrage

**ELETRONIC CONDENSATE DRAIN**

SCARICATORE DI CONDENZA ELETTRONICO
DESCARGADOR DE CONDENSACIÓN ELECTRÓNICO
PURGEUR DE CONDENSATS ÉLECTRONIQUE
ELEKTRONISCHER KONDENSATABLASS



Code	Voltage	Nominal flow rate (m³/min)	Inlet connection	Receiver volume (l)
R223.012.008	230V (50/60Hz)	30	1xG1/2"F + 1xG3/4"M - G1/2"F (2)	0,22

With digital level control

Controllo di livello digitale
Con regulación electrónica de nivel
À niveau contrôlé électroniquement
Elektronisch Niveau-geregelt

Other voltages on request

Altri voltaggi a richiesta
Otros voltajes bajo solicitud
Autres voltages sur demande
Weitere Spannungen auf Anfrage

ELETRONIC CONDENSATE DRAIN

SCARICATORE DI CONDENZA ELETTRONICO
DESCARGADOR DE CONDENSACIÓN ELECTRÓNICO
PURGEUR DE CONDENSATS ÉLECTRONIQUE
ELEKTRONISCHER KONDENSATABLASS



Code	Voltage	Nominal flow rate (m³/min)	Inlet connection	Receiver volume (l)
R223.012.009	230V (50/60Hz)	160	1xG1/2"F + 1xG3/4"M - G1/2"F (2)	0,5

With digital level control

Controllo di livello digitale
Con regulación electrónica de nivel
À niveau contrôlé électroniquement
Elektronisch Niveau-geregelt

Other voltages on request

Altri voltaggi a richiesta
Otros voltajes bajo solicitud
Autres voltages sur demande
Weitere Spannungen auf Anfrage

ELETRONIC CONDENSATE DRAIN

SCARICATORE DI CONDENZA ELETTRONICO
DESCARGADOR DE CONDENSACIÓN ELECTRÓNICO
PURGEUR DE CONDENSATS ÉLECTRONIQUE
ELEKTRONISCHER KONDENSATABLASS



Code	Voltage	Nominal flow rate (m³/min)	Inlet connection	Receiver volume (l)
R223.012.010	230V (50/60Hz)	300	2xG1/2"F + 1xG3/4"F	1,5

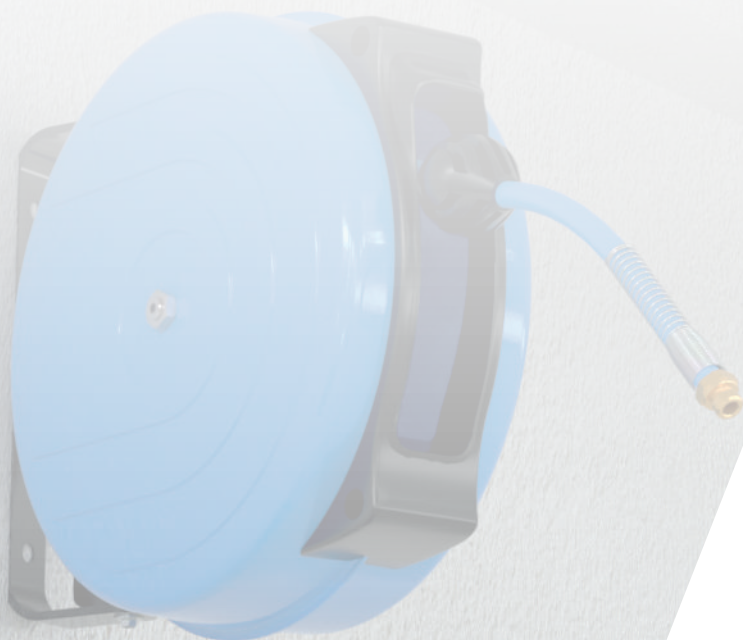
With digital level control

Controllo di livello digitale
Con regulación electrónica de nivel
À niveau contrôlé électroniquement
Elektronisch Niveau-geregelt

Other voltages on request

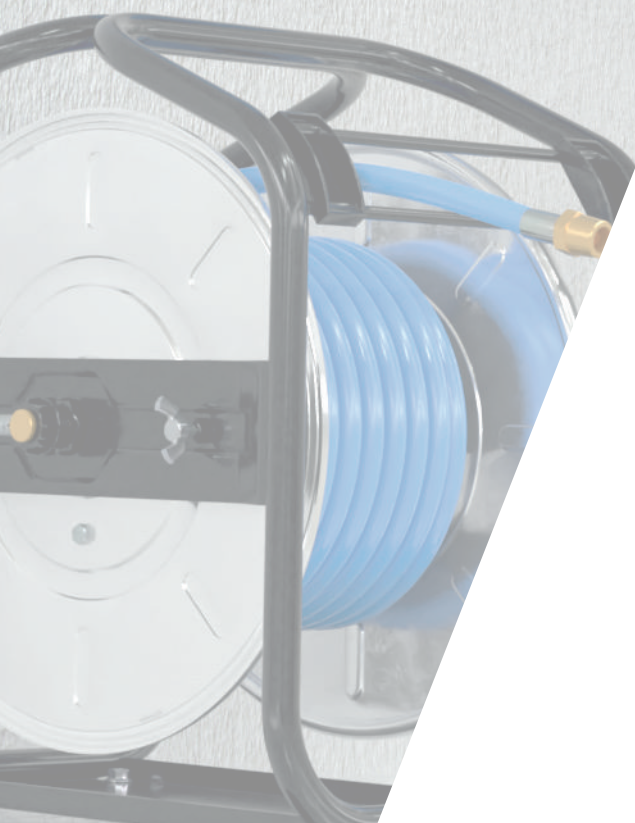
Altri voltaggi a richiesta
Otros voltajes bajo solicitud
Autres voltages sur demande
Weitere Spannungen auf Anfrage

NOTES



AUTOMATIC AND MANUAL HOSE REELS

AVVOLGITUBO AUTOMATICI E MANUALI
ENROLLADORES AUTOMÁTICOS Y MANUALES
ENROULEURS AUTOMATIQUES ET MANUELS
AUTOMATISCHE UND MANUELLE SCHLAUCHAUFROLLER





PULL
TIRARE
TIRAR
TIRER
ZIEHEN



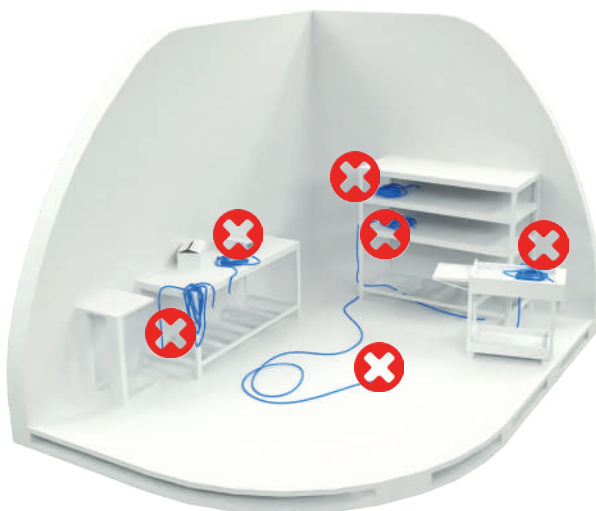
LOCKED
BLOCCATO
BLOQUEADO
BLOQUÉ
VERRIEGELT



PULL TO UNLOCK
TIRARE PER SBLOCCARE
TIRAR PARA DESBLOQUEAR
TIRER POUR DÉBLOQUER
ZUM ENTRIEGELN ZIEHEN

APPLICATION EXAMPLES

ESEMPIO APPLICATIVO / EJEMPLOS APLICATIVOS
EXEMPLES D'APPLICATION / ANWENDUNGSBEISPIELE



Without Alusic hose reel
Senza avvolgitubo Alusic / Sin enrollador Alusic
Sans enrouleur Alusic / Ohne Schlauchaufroller Alusic



With Alusic hose reel
Con avvolgitubo Alusic / Con enrollador Alusic
Avec enrouleur Alusic / Mit Schlauchaufroller Alusic

**AUTOMATIC ADJUSTABLE HOSE REEL**

AVVOLGITUBO AUTOMATICO ORIENTABILE
ENROLLADOR DE TUBO AUTOMÁTICO ORIENTABLE
ENROULEUR AUTOMATIQUE ORIENTABLE
DREHBARER AUTOMATIK-SCHLAUCHAUFWOLLER



Code	Inlet	Outlet BSP	Max pressure	Hose diam.	Hose length	(Kg)
R111.005.008	Ø8	1/4"M	20bar/ 280PSI	PU 8x11	5m/16ft	3
R111.003.010	Ø10	3/8"M	20bar/ 280PSI	PU 10x14	3m/10ft	3

Air / Aria / Aire / Air / Luft



Code	Inlet	Outlet BSP	Max pressure	Hose diam.	Hose length	(Kg)
R532.005.008	Ø8	3/8"M	20bar/ 280PSI	LPU 8x12	5m/16ft	3
R532.003.010	Ø10	3/8"M	10bar/ 140PSI	PU 10x14	3m/10ft	3

Air / Aria / Aire / Air / Luft

Water detergent 70°C max/ Acqua detergente 70°C max/ Agua-detergente 70°C max/ Eau détergent 70°C max/ Wasser-Reinigungsmittel 70°C max

**Supply kit included: HOSE TAIL ADAPTER 3/8" + HOSE CLAMP**

kit sull'alimentazione incluso: PORTAGOMMA 3/8" + COLLARE

kit para alimentación que incluye: CONECTOR MACHO 3/8" + COLLARÍN

kit alimentation inclus : EMBOUT POUR FLEXIBLE 3/8" + COLLIER DE SERRAGE

Inkludiertes Set: SCHLAUCHHALTER 3/8" + SCHLAUCHKLEMME

AUTOMATIC ADJUSTABLE HOSE REEL

AVVOLGITUBO AUTOMATICO ORIENTABILE
ENROLLADOR DE TUBO AUTOMÁTICO ORIENTABLE
ENROULEUR AUTOMATIQUE ORIENTABLE
DREHBARER AUTOMATIK-SCHLAUCHAUFWOLLER



Code	Inlet	Outlet BSP	Max pressure	Hose diam.	Hose length	(Kg)
R612.012.008	8	1/4"M	20bar/ 280PSI	PU 8x12	12m	6
R612.010.010	10	3/8"M	20bar/ 280PSI	PU 10x14	10m	6

Air / Aria / Aire / Air / Luft

Version with 3/8" F metal revolving joint for high performance

Versione con giunto girevole 3/8" F metallico per alte prestazioni

Versión con unión giratoria 3/8" hembra metálica de altas prestaciones

Version avec joint articulé 3/8" F métallique pour performances élevées

Ausführung mit 3/8" IG Metall-Drehgelenk für anspruchsvollen Betrieb

AUTOMATIC ADJUSTABLE HOSE REEL

AVVOLGITUBO AUTOMATICO ORIENTABILE
ENROLLADOR DE TUBO AUTOMÁTICO ORIENTABLE
ENROULEUR AUTOMATIQUE ORIENTABLE
DREHBARER AUTOMATIK-SCHLAUCHAUFWOLLER



Code	Inlet	Outlet BSP	Max pressure	Hose diam.	Hose length	(Kg)
R122.012.008	Ø8	1/4"M	20bar/ 280PSI	TPU 8x12	12m/40ft	6
R122.010.010	Ø10	3/8"M	20bar/ 280PSI	TPU 10x14	10m/32ft	6

Air / Aria / Aire / Air / Luft



Code	Inlet	Outlet BSP	Max pressure	Hose diam.	Hose length	(Kg)
R533.012.008	Ø8	1/4"M	20bar/ 280PSI	TPU 8x12	12m/40ft	6
R533.010.010	Ø10	3/8"M	20bar/ 280PSI	PU 10x14	10m/32ft	6

Air / Aria / Aire / Air / Luft

**Supply kit included: HOSE TAIL ADAPTER 3/8" + HOSE CLAMP**

kit sull'alimentazione incluso: PORTAGOMMA 3/8" + COLLARE

kit para alimentación que incluye: CONECTOR MACHO 3/8" + COLLARÍN

kit alimentation inclus : EMBOUT POUR FLEXIBLE 3/8" + COLLIER DE SERRAGE

Inkludiertes Set: SCHLAUCHHALTER 3/8" + SCHLAUCHKLEMME

**AUTOMATIC ADJUSTABLE HOSE REEL**

AVVOLGITUBO AUTOMATICO ORIENTABILE
ENROLLADOR DE TUBO AUTOMÁTICO ORIENTABLE
ENROULEUR AUTOMATIQUE ORIENTABLE
DREHBARER AUTOMATIK-SCHLAUCHAUFWOLLER



Code	Inlet	Outlet BSP	Max pressure	Hose diam.	Hose length	(Kg)
R222.015.008	Ø8	1/4"M	20bar/ 280PSI	TPU 8x12	15m/50ft	6
R222.012.010	Ø10	3/8"M	20bar/ 280PSI	TPU 10x14	12m/40ft	6

Air / Aria / Aire / Air / Luft



Code	Inlet	Outlet BSP	Max pressure	Hose diam.	Hose length	(Kg)
R533.015.008	Ø8	1/4"M	20bar/ 280PSI	TPU 8x12	15m/50ft	6
R533.012.010	Ø10	3/8"M	20bar/ 280PSI	TPU 10x14	12m/40ft	6

Air / Aria / Aire / Air / Luft

Supply kit included: HOSE TAIL ADAPTER 3/8" + HOSE CLAMP
kit sull'alimentazione incluso: PORTAGOMMA 3/8" + COLLARE
kit para alimentación que incluye: CONECTOR MACHO 3/8" + COLLARÍN
kit alimentation inclus : EMBOUT POUR FLEXIBLE 3/8" + COLLIER DE SERRAGE
Inkludiertes Set: SCHLAUCHHALTER 3/8" + SCHLAUCHKLEMME

AUTOMATIC ADJUSTABLE HOSE REEL

AVVOLGITUBO AUTOMATICO ORIENTABILE
ENROLLADOR DE TUBO AUTOMÁTICO ORIENTABLE
ENROULEUR AUTOMATIQUE ORIENTABLE
DREHBARER AUTOMATIK-SCHLAUCHAUFWOLLER



Code	Inlet	Outlet BSP	Max pressure	Hose diam.	Hose length	(Kg)
R622.015.008	8	1/4"	20bar/ 280PSI	PU 8x12	15	7
R622.012.010	10	3/8"M	20bar/ 280PSI	PU 10x14	12	7

Air / Aria / Aire / Air / Luft



Code	Inlet	Outlet BSP	Max pressure	Hose diam.	Hose length	(Kg)
R623.015.008	8	1/4"M	20bar/ 280PSI	PU 8x12	15	8
R623.012.010	10	3/8"M	20bar/ 280PSI	PU 10x14	12	8

Air / Aria / Aire / Air / Luft

Version with 3/8" F metal revolving joint for high performance

Versione con giunto girevole 3/8" F metallico per alte prestazioni
 Versión con unión giratoria 3/8" hembra metálica de altas prestaciones
 Version avec joint articulé 3/8" F métallique pour performances élevées
 Ausführung mit 3/8" IG Metall-Drehgelenk für anspruchsvollen Betrieb

AUTOMATIC ADJUSTABLE HOSE REEL

AVVOLGITUBO AUTOMATICO ORIENTABILE
ENROLLADOR DE TUBO AUTOMÁTICO ORIENTABLE
ENROULEUR AUTOMATIQUE ORIENTABLE
DREHBARER AUTOMATIK-SCHLAUCHAUFWOLLER



Code	Inlet	Outlet BSP	Max pressure	Hose diam.	Hose length	(Kg)
R532.015.008	Ø8	1/4"M	20bar/ 280PSI	TPU 8x12	15m/50ft	6
R532.012.010	Ø10	3/8"M	20bar/ 140PSI	TPU 10x14	12m/40ft	6

Air / Aria / Aire / Air / Luft

Water detergent 70°C max / Acqua detergente 70°C max / Agua-detergente 70°C max / Eau détergent 70°C max / Wasser-Reinigungsmittel 70°C max



Code	Inlet	Outlet BSP	Max pressure	Hose diam.	Hose length	(Kg)
R535.015.008	Ø8	1/4"M	20bar/ 280PSI	TPU 8x12	15m/50ft	6
R535.012.010	Ø10	3/8"M	20bar/ 140PSI	TPU 10x14	12m/40ft	6

Air / Aria / Aire / Air / Luft

Water 70°C / Acqua 70°C / Agua 70°C / Eau 70°C / Wasser 70°C

**AUTOMATIC HOSE REELS**

AVVOLGITUBO AUTOMATICO
ENROLLADOR DE TUBO AUTOMÁTICO
ENROULEUR AUTOMATIQUE
AUTOMATIK-SCHLAUCHAUFRÖLLER



Code	Inlet	Outlet BSP	Max pressure	Hose diam.	Hose length	(Kg)
R422.015.008	3/8"F	3/8"M	18bar/ 250PSI	PU 8x14	15m/50ft	18
R422.020.008	3/8"F	3/8"M	18bar/ 250PSI	8x14	20m/65ft	19
R422.010.010	3/8"F	3/8"M	18bar/ 250PSI	10x17	10m/32ft	20
R422.015.010	3/8"F	3/8"M	18bar/ 250PSI	10x17	15m/50ft	20
R422.010.013	1/2"M	1/2"M	18bar/ 250PSI	13x20	10m/32ft	20

Air / Aria / Aire / Air / Luft

Water 70°C / Acqua 70°C / Agua 70°C / Eau 70°C / Wasser 70°C

Code	Inlet	Outlet BSP	Max pressure	Hose diam.	Hose length	(Kg)
R422.025.010	3/8"F	3/8"M	20bar/ 280PSI	10x14	25m/80ft	20
R422.020.008PU	3/8"F	3/8"M	20bar/ 280PSI	PU8x12	20m/65ft	18
R422.020.010PU	3/8"F	3/8"M	20bar/ 280PSI	PU10x14	20m/65ft	18
R422.015.013PU	1/2"M	1/2"M	20bar/ 280PSI	PU13x18	15m/50ft	18

Air / Aria / Aire / Air / Luft

**OPTIONAL**

Code	Inlet	Outlet BSP	Max pressure	Hose diam.	Hose length	(Kg)
R534.010.013	1/2"M	1/2"M	10bar/ 140PSI (70°) 20bar/ 280PSI (25°)	13x21	10m/32ft	20

Water 70°C / Acqua 70°C / Agua 70°C / Eau 70°C / Wasser 70°C

OPEN DRUM AUTOMATIC HOSE REELS

AVVOLGITUBO AUTOMATICO APERTO
ENROLLADOR DE TUBO AUTOMÁTICO ABIERTO
ENROULEUR AUTOMATIQUE OUVERT
AUTOMATIK-SCHLAUCHAUFRÖLLER, OFFEN



Code	Inlet	Outlet BSP	Max pressure	Hose diam.	Hose length	(Kg)
R523.020.010	3/8"F	3/8"M	18bar/ 250PSI	10x17	20m/65ft	25
R523.025.010	3/8"F	3/8"M	18bar/ 250PSI	10x17	25m/80ft	25
R523.015.013	1/2"M	1/2"M	18bar/ 250PSI	13x20	15m/50ft	25
R523.020.013	1/2"M	1/2"M	18bar/ 250PSI	13x20	20m/65ft	25
R523.010.016	1/2"M	1/2"M	18bar/ 250PSI	16x23	10m/32ft	25
R523.015.016	1/2"M	1/2"M	18bar/ 250PSI	16x23	15m/50ft	25

Air / Aria / Aire / Air / Luft

Water 40°C max / Acqua 40°C max / Agua 40°C max / Eau 40°C maxi / Wasser 40°C max



Code	Inlet	Outlet BSP	Max pressure	Hose diam.	Hose length	(Kg)
R524.020.013	1/2"M	1/2"M	20bar/ 280PSI	PU 13x18	20m/50ft	25
R524.025.013	1/2"M	1/2"M	18bar/ 250PSI	PU 13x18	25m/80ft	25

Air / Aria / Aire / Air / Luft

Code	Inlet	Outlet BSP	Max pressure	Hose diam.	Hose length	(Kg)
R525.020.038	3/8"F	3/8"M	60bar/ 840PSI	3/8"	20m/65ft	25
R525.020.012	1/2"M	1/2"M	60bar/ 840PSI	1/2"	20m/65ft	25

Oil / Olio / Aceite / Huile / Öl

Water 40°C max / Acqua 40°C max / Agua 40°C max / Eau 40°C maxi / Wasser 40°C max

Code	Inlet	Outlet BSP	Max pressure	Hose diam.	Hose length	(Kg)
R526.020.014	1/4"F	1/4"M	400bar/ 5600PSI	1/4"	20m/65ft	25
R526.015.038	3/8"F	3/8"M	400bar/ 5600PSI	3/8"	15m/50ft	25

Grease / Grasso / Grasa / Graisse / Fett

Code	Inlet	Outlet BSP	Max pressure	Hose diam.	Hose length	(Kg)
R527.020.038	3/8"F	3/8"M	400bar/ 5600PSI	3/8" blue	20m/65ft	25
R527.020.051	3/8"F	3/8"M	400bar/ 5600PSI	5/16" blue	20m/65ft	25



Code	Inlet	Outlet BSP	Max pressure	Hose diam.	Hose length	(Kg)
R528.020.013	1/2"M	1/2"M	10bar/ 140PSI	13x21 blue	20m/65ft	25
R528.015.016	1/2"M	1/2"M	20bar/ 280PSI	16x24 blue	15m/50ft	25

Water 70°C max / Acqua 70°C max / Agua 70°C max / Eau 70°C maxi / Wasser 70°C max



Code	Inlet	Outlet BSP	Max pressure	Hose diam.	Hose length	(Kg)
R529.020.013	1/2"M	1/2"M	10bar/ 140PSI	13x20 blue	20m/65ft	25
R529.025.016	1/2"M	1/2"M	10bar/ 140PSI	16x23 blue	15m/50ft	25

Water 90°C max / Acqua 90°C max / Agua 90°C max / Eau 90°C maxi / Wasser 90°C max



Code	Inlet	Outlet BSP	Max pressure	Hose diam.	Hose length	(Kg)
R530.020.038	3/8"F	3/8"M	400bar/ 5600PSI	3/8" blue	20m/65ft	25
R530.020.051	3/8"F	3/8"M	400bar/ 5600PSI	5/16" blue	20m/65ft	25
R531.020.038	3/8"F	3/8"F	400bar/ 5600PSI	3/8" blue	20m/65ft	25
R531.020.051	3/8"F	3/8"F	400bar/ 5600PSI	5/16" blue	20m/65ft	25

Water 150°C max / Acqua 150°C max / Agua 150°C max / Eau 150°C maxi / Wasser 150°C max

OPTIONAL

**OPEN DRUM AUTOMATIC HOSE REELS**

AVVOLGITUBO AUTOMATICO APERTO
ENROLLADOR DE TUBO AUTOMÁTICO ABIERTO
ENROULEUR AUTOMATIQUE OUVERT
AUTOMATIK-SCHLAUCHAUFRÖLLER, OFFEN



Code	Inlet	Outlet BSP	Max pressure	Hose diam.	Hose length	(Kg)
R722.025.013	1/2"M	1/2"M	18bar/ 250PSI	13x20	25	28
R722.020.016	1/2"M	1/2"M	18bar/ 250PSI	16x23	20	29
R722.010.019	1"	3/4"F	18bar/ 250PSI	19x27	10	25
R722.015.019	1"	3/4"F	18bar/ 250PSI	19x27	15	27

Air / Aria / Aire / Air / Luft

Water 40°C max/ Acqua 40°C max / Agua 40°C max /Eau 40°C maxi / Wasser 40°C max

**OPTIONAL****OPEN DRUM AUTOMATIC HOSE REELS**

AVVOLGITUBO AUTOMATICO APERTO
ENROLLADOR DE TUBO AUTOMÁTICO ABIERTO
ENROULEUR AUTOMATIQUE OUVERT
AUTOMATIK-SCHLAUCHAUFRÖLLER, OFFEN



Code	Inlet	Outlet BSP	Max pressure	Hose diam.	Hose length	(Kg)
R823.025.013	1/2"F	1/2"M	18bar/ 250PSI	13x20	25	43
R823.030.013	1/2"F	1/2"M	18bar/ 250PSI	16x23	30	43
R823.020.019	3/4"F	1/2"M	18bar/ 250PSI	19x27	20	43
R823.015.025	1"F	3/4"F	18bar/ 250PSI	25x34	15	43

Air / Aria / Aire / Air / Luft

Water 40°C max/ Acqua 40°C max / Agua 40°C max /Eau 40°C maxi / Wasser 40°C max

**OPTIONAL****OPEN DRUM AUTOMATIC HOSE REELS**

AVVOLGITUBO AUTOMATICO APERTO
ENROLLADOR DE TUBO AUTOMÁTICO ABIERTO
ENROULEUR AUTOMATIQUE OUVERT
AUTOMATIK-SCHLAUCHAUFRÖLLER, OFFEN



Code	Inlet	Outlet BSP	Max pressure	Hose diam.	Hose length	(Kg)
R923.050.013	1/2"F	1/2"M	18bar/ 250PSI	13x20	50	63
R923.050.016	1/2"F	1/2"M	18bar/ 250PSI	16x24	50	67
R923.030.019	3/4"F	3/4"F	18bar/ 250PSI	19x27	30	53
R923.040.019	3/4"F	3/4"F	18bar/ 250PSI	19x27	40	65
R923.025.025	1"F	1"F	18bar/ 250PSI	25x34	25	56
R923.030.025	1"F	1"F	18bar/ 250PSI	25x34	30	66

Air / Aria / Aire / Air / Luft

Water 40°C max/ Acqua 40°C max / Agua 40°C max /Eau 40°C maxi / Wasser 40°C max

**OPTIONAL****MANUAL HOSE REELS**

AVVOLGITUBO MANUALE
ENROLLADOR DE TUBO MANUAL
ENROULEUR MANUEL
MANUELLER SCHLAUCHAUFRÖLLER



Code	Inlet	Outlet BSP	Max pressure	Hose diam.	Hose length	(Kg)
R125.030.008	1/4"M	1/4"M	20bar/ 280PSI	TPU 8x12	30m/100ft	8,4
R125.040.008	1/2"M	1/4"M	20bar/ 280PSI	TPU 8x12	40m/130ft	9
R125.025.010	3/8"M	3/8"M	20bar/ 280PSI	TPU 10x14	25m/80ft	8,4

Air / Aria / Aire / Air / Luft

Code	Inlet	Outlet BSP	Max pressure	Hose diam.	Hose length	(Kg)
R125.000.000	ø10	1/4"F	20bar/ 280PSI	8x12 10x14	40mt 25 mt	8,4

Without hose / Senza tubo / Sin tubo / Sans tube / Ohne Schlauch

**CONNECTION HOSES**

TUBI DI COLLEGAMENTO

TUBOS DE CONEXIÓN

TUBES DE RACCORDEMENT

VERBINDUNGSSCHLAUCHE



Code	Inlet	Outlet BSP	Hose length (m)	Hose weight (Kg)	Hose reel
R422.000.003	3/8"F	3/8"M	0,5	0,20	R422.020.008 R523.025.008
R422.000.002	3/8"F	3/8"M	0,5	0,22	R422.010.010 R422.015.010 R523.020.010 R523.025.010
R523.000.002	1/2"M	1/2"M	0,5	0,36	R422.010.013 R523.015.013 R523.020.013
R523.000.004	1/2"M	1/2"M	0,5	0,38	R523.010.016 R523.015.016
R422.000.005	3/8"F	3/8"M	0,5	0,20	R422.025.010
R422.000.006	1/2"M	1/2"M	0,5	0,35	R524.020.013 R524.025.013
R422.000.007	3/8"F	3/8"M	0,5	0,35	R525.020.038
R422.000.008	1/2"M	1/2"M	0,5	0,48	R525.020.012
R422.000.010	1/4"M	1/4"M	0,5	0,30	R526.020.014
R422.000.015	3/8"F	3/8"F	0,5	0,45	R526.015.38
R422.000.016	3/8"F	3/8"F	0,5	0,43	R527.020.38 R527.020.051 R530.020.038 R530.020.051
R422.000.011	1/2"M	1/2"M	0,5	0,36	R534.010.013 R528.020.013
R422.000.012	1/2"M	1/2"M	0,5	0,38	R528.015.016
R422.000.013	1/2"M	1/2"M	1	0,46	R529.020.013
R422.000.014	1/2"M	1/2"M	1	0,50	R529.015.016

ACCESSORIES

ACCESSORI

ACCESORIOS

ACCESSOIRES

ZUBEHÖR



For all models / Per tutti i modelli

Para todos los modelos / Pour tous les modèles / Für alle Modelle

Code	Description	(Kg)
R422.000.001	Revolving stand Supporto girevole Soporte giratorio Support tournant Drehbare Halterung	1,1
R534.000.001	Stainless steel revolving stand Supporto girevole in inox Soporte giratorio de acero inoxidable Support tournant en inox Drehbare Halterung aus Edelstahl	1,5
R523.000.001	Revolving stand Supporto girevole Soporte giratorio Support tournant Drehbare Halterung	2,9
R528.000.001	Stainless steel revolving stand Supporto girevole in inox Soporte giratorio de acero inoxidable Support tournant en inox Drehbare Halterung aus Edelstahl	2,9
R422.000.004	Fixing bracket Controstaffa per fissaggio Contra-abrazadera de fijación Contre-bride pour fixation Gegenbügel für Befestigungl	1,8
R523.000.003	Fixing bracket Controstaffa per fissaggio Contra-abrazadera de fijación Contre-bride pour fixation Gegenbügel für Befestigungl	1,6



STAINLESS STEEL FOR FOOD ENVIRONMENTS

INOX PER AMBIENTI ALIMENTARI / ACERO INOXIDABLE PARA ENTORNOS ALIMENTARIOS
INOX POUR ENVIRONNEMENTS ALIMENTAIRES / EDELSTAHL FÜR LEBENSMITTELUMGEBUNGEN



In the food industry, maintaining high hygiene standards is essential. Stainless steel is an indispensable choice due to its inalterability, resistance to corrosion, and ability to prevent contamination, preserving the flavor and color of food and beverages. Alusic proves to be a reliable solution for the needs of the food sector as well.

Nel settore alimentare, è fondamentale garantire elevati standard di igiene, motivo per cui l'acciaio inossidabile rappresenta una scelta indispensabile grazie alla sua inalterabilità, resistenza alla corrosione e capacità di evitare contaminazioni, preservando il sapore e il colore di alimenti e bevande. Alusic si conferma una soluzione affidabile anche per le esigenze dell'industria alimentare.

En la industria alimentaria, es fundamental garantizar altos niveles de higiene, por lo que el acero inoxidable es una elección imprescindible gracias a su inalterabilidad, resistencia a la corrosión y capacidad para evitar contaminaciones, preservando el sabor y el color de los alimentos y bebidas. Alusic se posiciona como una solución confiable también para el sector alimentario.

Dans l'industrie alimentaire, il est essentiel de garantir des niveaux d'hygiène élevés. C'est pourquoi l'acier inoxydable constitue un choix indispensable grâce à son inaltérabilité, sa résistance à la corrosion et son aptitude à éviter toute contamination, tout en préservant le goût et la couleur des aliments et des boissons. Alusic se révèle être une solution fiable pour le secteur alimentaire.

In der Lebensmittelindustrie müssen hohe Hygienestandards gewährleistet werden, weshalb Edelstahl eine unverzichtbare Wahl darstellt. Seine Unveränderlichkeit, Korrosionsbeständigkeit und Fähigkeit, Kontaminationen zu vermeiden, bewahren den Geschmack und die Farbe von Lebensmitteln und Getränken. Alusic erweist sich auch im Lebensmittelsektor als zuverlässige Lösung.



Discover all stainless steel products

Scopri tutti i prodotti in acciaio inox

Descubre todos los productos de acero inoxidable para aire comprimido

Découvrez tous les produits en acier inoxydable pour l'air comprimé

Entdecken Sie alle Produkte aus Edelstahl für Druckluft

COUPLINGS

RACCORDI

RACORES

RACCORDS

PLUNGEN

page
185



BLOW GUNS FOR COMPRESSED AIR

PISTOLE DI SOFFIAGGIO PER ARIA COMPRESSA

PISTOLAS DE SOPLADO

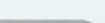
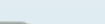
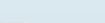
SOUFFLETES

BLASPISTOLEN



SUMMARY TABLE

TAVOLA DI SINTESI / TABLA DE RESUMEN
TABLE DE SYNTHÈSE / ÜBERSICHTSTABELLE

● STRAIGHT NOOZLE						
						
●			● FLOW RATE MULTIPLIER			
● STRAIGHT NOOZLE			● FLOW RATE MULTIPLIER			
●			●			
●			●			
●			● STEEL NOOZLE		● UNIQUE	
●			●		●	
●			●		●	
●			●		●	
STEEL NOOZLE	LOW PRESSURE		PLASTIC NOOZLE			
STANDARD						

● FLOW RATE MULTIPLIER		
●		
●		
COMPACT		

● STEEL NOOZLE		
● UNIQUE		
●		
●		
●		
ATEX		
		

**TECHNICAL DATA**

Material: Shock-resistant reinforced polyamide Standard colour: light-blue RAL 5015 / black RAL 9011 (ATEX)

Pressure: PN 10 bar Temperature range: -15°C ÷ + 70°C

Flow rate and noise level measured at 6 bar are in line with UNI EN ISO 15744.

RELIABILITY IN TIME

The internal mechanism is tested in laboratory for 1.250.000 cycles.
by an accredited certification body according to Alusic s.r.l. standards.

**DATI TECNICI**

Materiale: poliammide rinforzato antishock Colore standard: azzurro RAL 5015 / nero RAL 9011 (ATEX)

Pressione: PN 10 bar Campo di temperatura: -15°C ÷ + 70°C

I dati di portata e di livello sonoro secondo la UNI EN ISO 15744 sono misurati con un'alimentazione a 6 bar.

AFFIDABILITÀ NEL TEMPO

Mecanismo interno testato in laboratorio per 1.250.000 cicli.

Prove effettuate presso ente di certificazione accreditato in accordo a procedure Alusic s.r.l.

**DATOS TÉCNICOS**

Material: poliamida reforzado antishock Color estándar: azul RAL 5015 / negro RAL 9011 (ATEX)

Presión: PN 10 bar Campo de temperatura: -15°C ÷ + 70°C

Los datos de caudal de aire y de nivel sonoro según la UNI EN ISO 15744 se miden con una alimentación a 6 bar.

FIABILIDAD A LARGO PLAZO

Mecanismo interno probado en el laboratorio durante 1.250.000 ciclos.

Pruebas efectuadas en un organismo de certificación acreditado conforme a los procedimientos Alusic s.r.l.

**DONNÉES TECHNIQUES**

Matériau: polyamide renforcé anti-chocs Couleur standard: bleu ciel RAL 5015 / noir RAL 9011 (ATEX)

Pression: PN 10 bars Plage de température: de 15°C à + 70°C

Les données de capacité et de niveau sonore conformes à la norme UNI EN ISO 15744 sont mesurées avec une alimentation de 6 bar

FIABILITÉ DANS LE TEMPS

Mécanisme interne testé en laboratoire, sur 1.250.000 cycles.

Essais effectués auprès de l'organisme de certification accrédité conformément aux procédures de Alusic s.r.l.

**TECHNISCHE DATEN**

Material: schlagfester Verbundwerkstoff Standardfarbe: blau RAL 5015 / schwarz RAL 9011 (ATEX)

Druck: PN 10 bar Temperaturbereich: -15°C ÷ + 70°C

Die Durchfluss- und Schallpegeldaten werden gemäß UNI EN ISO 15744 bei einem Druck von 6 bar gemessen

HOHE ZUVERLÄSSIGKEIT BEI LANGER LEBENSDAUER

Der Mechanismus ist im Labor mit 1.250.000 Zyklen getestet worden.

Die Tests werden gemäß der Verfahrensweisen von Alusic s.r.l., bei einer zugelassenen Zertifizierungsstelle, durchgeführt.



ALUSIC ORIGINAL BLOW GUNS

PISTOLE DI SOFFIAGGIO ORIGINALI ALUSIC / PISTOLAS DE SOPLADO ORIGINALES ALUSIC
SOUFFLETTES ORIGINALES ALUSIC / ORIGINALE BLASPISTOLEN ALUSIC



Ergonomically designed non-slip grip to ensure complete safety

Impugnatura ergonomica antiscivolo per una presa sicura e stabile
Asa ergonómica antideslizante para un agarre seguro y estable
Poignée ergonomique antidérapante pour une prise sûre et stable
Ergonomischer rutschfester Griff für einen sicheren und stabilen Halt

Rounded design without edges (Registered)

Forma rotonda dal disegno depositato priva di spigoli vivi
Forma redonda (diseño depositado) sin aristas vivas
Forme arrondie au dessin déposé, sans arêtes
Runde Form ohne scharfe Kanten

Precise control of air consumption

Preciso controllo dei consumi d'aria
Control exacto de consumo de aire
Contrôle précis des consommations d'air
Gute Dosierbarkeit des Luftstromes

1/4" hexagonal brass screw in connector to prevent leakages after many connections/ disconnections *NPT VERSION AVAILABLE ON ALL MODELS*

Inserto in ottone 1/4" esagonale per una tenuta sicura e duratura, anche dopo numerosi montaggi e smontaggi.

DISPONIBILE SU TUTTI I MODELLI LA VERSIONE NPT

Inserto de latón 1/4" hexagonal para obtener una retención segura y duradera incluso después de numerosos montajes y desmontajes.

DISPONIBLE EN TODOS LOS MODELOS LA VERSIÓN NPT

Insert en laiton 1/4" à six pans pour une étanchéité sûre et durable, même après de nombreux montages et démontages

VERSION NPT DISPONIBLE SUR TOUS LES MODÈLES

Sechskanteinsatz 1/4" aus Messing für einen sicheren und dichten Anschluss auch nach zahlreichen Installations- Vorgängen.

DIE NPT-AUSFÜHRUNG IST FÜR ALLE MODELLE ERHÄLTICH

BLOW GUNS CUSTOMIZATION

PERSONALIZZAZIONE DELLE PISTOLE / PERSONALIZACIÓN DE LAS PISTOLAS
PERSONNALISATION DES SOUFFLETTES / PERSONALISIERUNG DER PISTOLEN

Products are customisable by submitting a request to our commercial department.

Possibilità di personalizzazione su richiesta. Per qualunque informazione contattare il nostro ufficio commerciale.

Posibilidad de personalizar su pedido. Para cualquier información, póngase en contacto con nuestro departamento comercial.

Possibilité de personnalisation sur demande. Pour tout renseignement, n'hésitez pas à contacter notre bureau commercial.

Personalisierungsmöglichkeit auf Anfrage.
Für Fragen kontaktieren Sie bitte unser Vertriebsbüro.

Colour on request

Colore a richiesta

Color a elegir

Couleur personnalisable

Farbe auf Anfrage

**YOUR
LOGO**



Customized logo

Logo personalizzato

Logotipo personalizado

Logo personnalisable

Personalisiertes Logo



COLOURED RECOGNITION TAB

INSERTO COLORATO DI RICONOSCIMENTO / INSERTO DE COLORES DE RECONOCIMIENTO
INSERT COLORÉ D'IDENTIFICATION / COLOR-EINSÄTZE ZUM LEICHTEREN IDENTIFIZIEREN



S tandard

GREEN/VERDE/VERDE/VERT/GRÜN

standard blow gun with plastic or chrome plating nozzle for high flow rate applications.

pistola standard con beccuccio plastico o in acciaio cromato per applicazioni in cui la portata deve essere elevata.

pistola estándar con boquilla de plástico o acero cromado para aplicaciones que requieren gran caudal de aire.

soufflette standard avec embout en plastique ou en acier chromé pour les applications où la capacité doit être plus élevée.

Standardpistole mit Düse aus Plastik oder aus verchromten Stahl für Anwendungen, die einen hohen Durchsatz erfordern.



S ilenced

YELLOW/GIALLO/AMARILLO/JAUNE/GELB

silenced blow gun with plastic or metallic nozzle for applications where user comfort is required.

pistola silenziata con beccuccio plastico o metallico per applicazioni in cui il comfort dell'operatore è l'obiettivo.

pistola con boquilla silenciosa de plástico o metálica para aplicaciones cuyo objetivo es el confort del operador.

soufflette silencieuse avec embout en plastique ou en métal pour les applications où le confort de l'opérateur est une priorité.

geräuscharme Pistole mit Düse aus Plastik oder Metall für Anwendungen, bei denen Wert auf Lärmreduzierung gelegt wird.



S afety

RED/ROSSO/ROJO/ROUGE/ROT

blow gun with safety vents system to ensure pressure backflow in case of blockage.

pistola di sicurezza con sistema di ritorno della pressione in caso di otturazione dell'uscita.

pistola de seguridad con sistema de retorno de la presión en caso de obturación de la salida.

soufflette de sécurité avec système de retour de la pression en cas de sortie colmatée.

Sicherheitspistole mit Druckrückführungssystem bei verstopfem Ausgang.

Tab can be replaced by a hook
Può essere sostituito con il gancio di fissaggio
Puede sustituirse con gancho de fijación
Peut être remplacé par le crochet de fixation
Kann gegen den Befestigungshaken ausgetauscht werden



LOW PRESSURE BLOW GUNS

PISTOLE DI SOFFIAGGIO A BASSA PRESSIONE / PISTOLAS DE SOPLADO DE BAJA PRESIÓN
SOUFLETTES À BASSE PRESSION / BLASPISTOLEN MIT NIEDERDRUCK

With a supply pressure of 6 bar, the integrated reducer allows to have a function equivalent to that of a blow gun fed at 3 bar. Different models available on request.

Con una pressione di 6 bar di alimentazione, il riduttore integrato consente di avere un funzionamento equivalente a quello di una pistola di soffiaggio alimentata a 3 bar. Modelli diversi disponibili su richiesta.

Con una presión de 6 bar de alimentación, el reductor integrado permite obtener un funcionamiento equivalente al de una pistola sopladora alimentada a 3 bar. Varios modelos disponibles sobre pedido.

Avec une pression de 6 bars d'alimentation, le réducteur incorporé permet d'avoir un fonctionnement équivalent à celui d'une soufflette alimentée à 3 bar. Divers modèles disponibles sur demande.

Bei einem Eingangsdruck von 6 bar verringert der integrierte Durchfußbegrenzer den Luftaustritt so, dass er einer Blaspistole mit 3 bar Eingangsdruck entspricht. Verschiedene Modelle auf Anfrage erhältlich.



LOW-PRESSURE

**BLOW GUNS FOR ATEX ENVIRONMENTS**

PISTOLE DI SOFFIAGGIO A NORMATIVA ATEX / PISTOLAS DE SOPLADO SEGÚN LA NORMA ATEX
SOUFFLETTES AUX NORMES ATEX / ATEX-GEPRÜFTE BLASPISTOLEN



The European Union Directive 94/9/EC (ATEX) refers to all the equipment and systems intended for application in potentially explosive atmospheres. All sources of ignition are taken into consideration, such as hot surfaces, open flames and hot gases, mechanically generated sparks, electrical sparks, electrostatic discharges and suchlike. The directive divides products into two groups: group I includes equipment intended for use in mines and underground works; group II comprises equipment intended for use in environments where explosive atmospheres may occur. Group II is divided into three more categories according to the degree of protection that the product must ensure in relation to the environment of use. Alusic blow guns are classified as follows: Group II, category 2G IIB T6. It is the final user's responsibility to obtain the classification of the place where the blow guns will be installed, in accordance to its risk assessment.



La direttiva dell'Unione Europea 94/9/CE (ATEX) si riferisce a tutte le apparecchiature e i sistemi destinati ad applicazione in atmosfere potenzialmente esplosive. In questa direttiva vengono presi in considerazione tutte le sorgenti di innesco quali superfici calde, fiamme libere e gas caldi, scintille di origine meccanica, scintille elettriche, scariche elettrostatiche e altre ancora. La direttiva suddivide i prodotti in due gruppi: il gruppo I comprende gli apparecchi destinati ad essere utilizzati nei lavori sotterranei e in miniera, il gruppo II comprende gli apparecchi destinati ad essere utilizzati in ambienti in cui vi sono probabilità che si manifestino atmosfere esplosive. Il gruppo II è ulteriormente suddiviso in tre categorie a seconda del grado di protezione che il prodotto deve garantire in relazione all'ambiente di utilizzo. Le pistole di soffiaggio Alusic sono classificate: Gruppo II, categoria 2G IIB T6. È importante sottolineare che la classificazione del luogo in cui le pistole di soffiaggio verranno installate compete all'utilizzatore che ne è il solo responsabile, in forza alla sua valutazione dei rischi.



La directiva de la Unión Europea 94/9/CE (ATEX) se refiere a todos los aparatos y sistemas destinados a aplicación en atmósferas potencialmente explosivas. En esta directiva se consideran todos los focos de ignición como superficies calientes, llamas abiertas y gases calientes, chispas de origen mecánico, chispas eléctricas, descargas electrostáticas, etc. La directiva divide los productos en dos grupos: el grupo I incluye los aparatos destinados a utilizarse en trabajos subterráneos y minas, mientras que el grupo II incluye los aparatos destinados a utilizarse en lugares donde podrían manifestarse atmósferas explosivas. El grupo II se divide a su vez en tres categorías en función del grado de seguridad que el producto ha de garantizar dependiendo del lugar en que se utiliza. Las pistolas sopladoras Alusic se clasifican como: Grupo II y categoría 2G IIB T6. Cabe destacar que la clasificación del lugar en que se instalan las pistolas sopladoras compete al usuario que será el único responsable, en virtud de la evaluación de riesgos que lleve a cabo.



La directive de l'Union européenne 94/9/CE (ATEX) fait référence à tous les appareils et les systèmes de protection destinés à être utilisés en atmosphères explosibles. Cette directive tient compte de toutes les sources d'amorçage comme les surfaces chaudes, flammes vives et gaz chauds, étincelles d'origine mécanique, étincelles électriques, électricité statique et d'autres encore. La directive divise les produits en deux groupes : le groupe I est celui des appareils destinés aux travaux souterrains des mines et aux parties de leurs installations de surface, susceptibles d'être mis en danger par le grisou et/ou des poussières combustibles. Le groupe II est ultérieurement subdivisé en trois catégories en fonction du niveau de protection que le produit doit assurer selon son milieu d'utilisation. Les soufflettes Alusic sont classées: Groupe II, catégorie 2G IIB T6. Il est essentiel de souligner que le classement du lieu dans lequel les soufflettes seront installés est du ressort de l'utilisateur qui en sera le seul responsable, après avoir effectué une évaluation du risque.



Die EU-Richtlinie 94/9/EG (ATEX) bezieht sich auf alle Geräte und Schutzsysteme zur bestimmungsgemäßen Verwendung in explosionsgefährdeten Bereichen. In dieser Richtlinie werden alle Zündquellen berücksichtigt, wie heiße Oberflächen, offene Flammen und heiße Gase, Funken mechanischen Ursprungs, elektrische Funken, elektrostatische Entladungen und sonstige Quellen. Die Richtlinie unterteilt die Produkte in zwei Gruppen: Die Gruppe I umfasst die elektrischen Geräte, die zur Verwendung in Bergwerken, die durch Grubengas gefährdet sind, die Gruppe II umfasst elektrische Geräte, die zur Verwendung in den übrigen Bereichen, die durch eine explosionsfähige Atmosphäre gefährdet sind, bestimmt sind. Die Gruppe II ist in drei weitere Kategorien unterteilt, je nachdem welche Schutzart das Produkt in der verwendeten Umgebung garantieren muss. Die Alusic Blaspistolen sind wie folgt klassifiziert: Gruppe II, Kategorie 2G IIB T6. Bitte beachten Sie, dass die Klassifizierung des Ortes, an dem die Blaspistolen eingesetzt werden, dem Benutzer obliegt. Er allein ist mit seiner Risikobewertung dafür verantwortlich.





COMPACT BLOW GUNS

PISTOLE DI SOFFIAGGIO COMPATTE / PISTOLAS DE SOPLADO COMPACTAS
SOUFFLETTES COMPACTES / KOMPAKTE BLASPISTOLEN



Based on the same quality and reliability standards that distinguish Alusic blow guns, the new P400 series for compressed air is the essential solution for cleaning during assembly operations of small mechanical or electronic components, and in all sectors where precision is essential to obtain a safe result. The ergonomic rounded shape of the body eases gripping and handling in all conditions by any kind of operator. The nozzle is available in three different versions, making the new P400 blow guns applicable to any other type of cleaning and blow devices.



Basate sugli stessi standard qualitativi e di affidabilità che contraddistinguono le pistole di soffiaggio Alusic, le nuove pistole di soffiaggio per aria compressa serie P400 rappresentano la soluzione indispensabile per la pulizia nelle operazioni di montaggio di minuteria meccanica, elettronica e in tutti i settori in cui la precisione sia fondamentale per un risultato sicuro. La forma ergonomica e arrotondata del corpo facilita la presa e la manipolazione in ogni condizione e da parte di operatori di qualunque tipo, mentre la possibilità di scegliere tra 3 differenti versioni di beccuccio rende le nuove pistole serie P400 applicabili in un campo di applicazioni superiore a qualunque altro tipo di dispositivo di pulizia e soffiaggio.



Basándose en los mismos estándares de calidad y fiabilidad que caracterizan las pistolas sopladoras Alusic, las nuevas pistolas sopladoras de aire comprimido de la serie P400 representan la solución indispensable para realizar la limpieza en las operaciones de montaje de pequeñas piezas mecánicas, electrónica y en todos los sectores en que la precisión es esencial para obtener un resultado seguro. La forma ergonómica y redondeada del cuerpo facilita el agarre y la manipulación en cualquier condición y por parte de operadores de cualquier tipo, mientras la posibilidad de elegir 3 versiones diferentes de boquilla hace que las nuevas pistolas de la serie P400 puedan adoptarse en un campo de aplicaciones superior a cualquier otro tipo de dispositivo de limpieza y soplado.



Reposant sur les mêmes standards de qualité et de fiabilité démarquant les soufflettes Alusic, les nouvelles soufflettes pour air comprimé de la série P400 représentent la solution indispensable pour le nettoyage dans le cadre d'opérations d'installation de petites pièces mécaniques et électroniques et dans tous les secteurs où la précision est indispensable pour un résultat à toutes épreuves. La forme ergonomique et arrondie du corps simplifie la prise et la manipulation en toutes conditions et par tous les opérateurs quel que soit leur niveau, tandis que la possibilité de choisir parmi 3 versions différentes d'embout rend les nouvelles soufflettes de la série P400 utilisables dans un champ d'applications supérieur à n'importe quel autre type de dispositif de nettoyage et de soufflage.



Die neuen Druckluftblaspistolen der Baureihe 400, die auf demselben Qualitäts- und Zuverlässigkeitsstandard beruhen, der die Alusic Blaspistolen auszeichnet, sind eine unverzichtbare Lösung für die Reinigung von mechanischen und elektronischen Kleinteilen in allen Bereichen, in denen die Präzision ausschlaggebend für ein sicheres Ergebnis ist. Die ergonomische, abgerundete Form des Gehäuses erleichtert das Umfassen und die Handhabung unter allen Bedingungen für alle Benutzer. Die Möglichkeit aus 3 verschiedenen Düsen-Versionen wählen zu können, macht die neuen Pistolen der Baureihe P400 in einem breiteren Anwendungsbereich einsetzbar, als jede andere Reinigungs- und Blasvorrichtung.



**STANDARD BLOW GUN**

PISTOLA DI SOFFIAGGIO STANDARD
PISTOLA DE SOPLADO ESTÁNDAR
SOUFFLETTE STANDARD
STANDARD-AUSBLASPISTOLE

Code	Description	Noise level Lp _{fA} (dB)	Flow rate (L/min)	(g)
P100.100.000	L = 100 mm	98	380	120
P100.200.000	L = 200 mm	95	340	138
P100.300.000	L = 300 mm	99	315	153

**STEEL NOZZLE**

BECCUCCIO IN ACCIAIO
BOQUILLA DE ACERO
EMBOUT EN ACIER
STAHLDÜSE

STANDARD

STANDARD
ESTÁNDAR
STANDARD
STANDARD

SILENCED BLOW GUN

PISTOLA DI SOFFIAGGIO SILENZIATA
PISTOLA DE SOPLADO SILENCIADA
SOUFFLETTE SILENCIEUSE
AUSBLASPISTOLE SCHALLGEDÄMPFT

Code	Description	Noise level Lp _{fA} (dB)	Flow rate (L/min)	(g)
P100.101.000	L = 100 mm	76	230	120
P100.201.000	L = 200 mm	75	210	138
P100.301.000	L = 300 mm	75	210	153

**STEEL NOZZLE**

BECCUCCIO IN ACCIAIO
BOQUILLA DE ACERO
EMBOUT EN ACIER
STAHLDÜSE

SILENCED

SILENZIATA
SILENCIOSA
SILENCIEUX
GERÄUSCHARM

STANDARD BLOW GUN

PISTOLA DI SOFFIAGGIO STANDARD
PISTOLA DE SOPLADO ESTÁNDAR
SOUFFLETTE STANDARD
STANDARD-AUSBLASPISTOLE

Code	Description	Noise level Lp _{fA} (dB)	Flow rate (L/min)	(g)
P100.302.000	L = 300 mm	103	330	153
P100.502.000	L = 500 mm	101	295	185
P100.902.000	L = 1100 mm	95	260	258

**STEEL NOZZLE**

BECCUCCIO IN ACCIAIO
BOQUILLA DE ACERO
EMBOUT EN ACIER
STAHLDÜSE

STANDARD

STANDARD
ESTÁNDAR
STANDARD
STANDARD



STANDARD BLOW GUN
PISTOLA DI SOFFIAGGIO STANDARD
PISTOLA DE SOPLADO ESTÁNDAR
SOUFFLETTE STANDARD
STANDARD-AUSBLASPISTOLE



Code	Description	Noise level Lp _{fA} (dB)	Flow rate (L/min)	(g)
P100.103.000	Steel spout and flow rate multiplier nozzle Beccuccio in acciaio e ugello con moltiplicatore di portata Boquilla de acero y surtidor con multiplicador de caudal de aire Embout en acier et buse avec multiplicateur de capacité Stahldüse mit Durchsatzverstärker L = 100 mm	105	400	135

STANDARD
STANDARD
ESTÁNDAR
STANDARD
STANDARD

STANDARD BLOW GUN
PISTOLA DI SOFFIAGGIO STANDARD
PISTOLA DE SOPLADO ESTÁNDAR
SOUFFLETTE STANDARD
STANDARD-AUSBLASPISTOLE



Code	Description	Noise level Lp _{fA} (dB)	Flow rate (L/min)	(g)
P100.104.000	Steel spout with external silenced nozzle Beccuccio in acciaio con silenziatore esterno Boquilla de acero con silenciador exterior Embout en acier avec silencieux externe Stahldüse mit externem Schalldämpfer L = 100 mm	86	180	130

STANDARD
STANDARD
ESTÁNDAR
STANDARD
STANDARD

STANDARD BLOW GUN
PISTOLA DI SOFFIAGGIO STANDARD
PISTOLA DE SOPLADO ESTÁNDAR
SOUFFLETTE STANDARD
STANDARD-AUSBLASPISTOLE



Code	Description	Noise level Lp _{fA} (dB)	Flow rate (L/min)	(g)
P100.107.000	Steel nozzle and transparent protective screen Beccuccio in acciaio e schermo protettivo trasparente Boquilla de acero y pantalla de protección transparente Embout en acier et écran de protection transparent Stahldüse mit transparentem Schutzschirm L = 100 mm	98	380	139

STANDARD
STANDARD
ESTÁNDAR
STANDARD
STANDARD

**STANDARD BLOW GUN**

PISTOLA DI SOFFIAGGIO STANDARD
PISTOLA DE SOPLADO ESTÁNDAR
SOUFFLETTE STANDARD
STANDARD-AUSBLASPISTOLE

Code	Description	Noise level Lp _{fA} (dB)	Flow rate (L/min)	(g)
P200.100.000	Plastic nozzle Beccuccio plastico Boquilla de plástico Embout en plastique Plastikdüse	78	240	105

**STANDARD**

STANDARD
ESTÁNDAR
STANDARD
STANDARD

SILENCED BLOW GUN

PISTOLA DI SOFFIAGGIO SILENZIATA
PISTOLA DE SOPLADO SILENCIADA
SOUFFLETTE SILENCIEUSE
AUSBLASPISTOLE SCHALLGEDÄMPFT

Code	Description	Noise level Lp _{fA} (dB)	Flow rate (L/min)	(g)
P200.200.000	Plastic nozzle Beccuccio plastico Boquilla de plástico Embout en plastique Plastikdüse	72	205	105

**SILENCED**

SILENZIATA
SILENCIOSA
SILENCIEUX
GERÄUSCHARM

SAFETY BLOW GUN

PISTOLA DI SOFFIAGGIO DI SICUREZZA
PISTOLA DE SOPLADO DE SEGURIDAD
SOUFFLETTE DE SÉCURITÉ
SICHERHEITS-AUSBLASPISTOLE

Code	Description	Noise level Lp _{fA} (dB)	Flow rate (L/min)	(g)
P200.300.000	Plastic nozzle Beccuccio plastico Boquilla de plástico Embout en plastique Plastikdüse	79	230	105

**COMPLIANT WITH OSHA STD 1-13.1**

CONFORME ALLA OSHA STD 1-13.1
CONFORME A LA OSHA STD 1-13.1
CONFORME À LA NORME OSHA STD 1-13.1
KONFORMITÄT MIT NORM OSHA STD 1-13.1

SAFETY

SICUREZZA
SEGURIDAD
SÉCURITÉ
SICHERHEIT

**SAFETY AND SILENCED BLOW GUN**

PISTOLA DI SOFFIAGGIO DI SICUREZZA SILENZIATA
PISTOLA DE SOPLADO DE SEGURIDAD SILENCIADA
SOUFFLETTE DE SÉCURITÉ SILENCIEUSE
SICHERHEITS-AUSBLASPISTOLE, SCHALLGEDÄMPFT



Code	Description	Noise level Lp _{fA} (dB)	Flow rate (L/min)	(g)
P200.301.000	Plastic nozzle Beccuccio plastico Boquilla de plástico Embout en plastique Plastikdüse	73	205	105

COMPLIANT WITH OSHA STD 1-13.1

CONFORME ALLA OSHA STD 1-13.1
CONFORME A LA OSHA STD 1-13.1
CONFORME À LA NORME OSHA STD 1-13.1
KONFORMITÄT MIT NORM OSHA STD 1-13.1

SAFETY + SILENCED

SICUREZZA + SILENZIATA
SEGURIDAD + SILENCIOSA
SÉCURITÉ + SILENCIEUX
SICHERHEIT + GERÄUSCHARM

STANDARD BLOW GUN

PISTOLA DI SOFFIAGGIO STANDARD
PISTOLA DE SOPLADO ESTÁNDAR
SOUFFLETTE STANDARD
STANDARD-AUSBLASPISTOLE



Code	Description	Noise level Lp _{fA} (dB)	Flow rate (L/min)	(g)
P200.400.000	Plastic nozzle with flow rate multiplier Beccuccio plastico con moltiplicatore di portata Boquilla de plástico con multiplicador de caudal de aire Embout en plastique avec multiplicateur de capacité Plastikdüse mit Venturi-Effekt	708	520	115

STANDARD

STANDARD
ESTÁNDAR
STANDARD
STANDARD

SILENCED BLOW GUN

PISTOLA DI SOFFIAGGIO SILENZIATA
PISTOLA DE SOPLADO SILENCIADA
SOUFFLETTE SILENCIEUSE
AUSBLASPISTOLE SCHALLGEDÄMPFT



Code	Description	Noise level Lp _{fA} (dB)	Flow rate (L/min)	(g)
P200.401.000	Plastic nozzle with flow rate multiplier Beccuccio plastico con moltiplicatore di portata Boquilla de plástico con multiplicador de caudal de aire Embout en plastique avec multiplicateur de capacité Plastikdüse mit Venturi-Effekt	101	250	115

SILENCED

SILENZIATA
SILENCIOSA
SILENCIEUX
GERÄUSCHARM

**STANDARD BLOW GUN**

PISTOLA DI SOFFIAGGIO STANDARD
PISTOLA DE SOPLADO ESTÁNDAR
SOUFFLETTE STANDARD
STANDARD-AUSBLASPISTOLE

Code	Description	Noise level Lp _{fA} (dB)	Flow rate (L/min)	(g)
P200.600.000	1/8" threaded plastic nozzle Beccuccio plastico filettato 1/8" Boquilla de plástico roscada 1/8" Embout en plastique fileté 1/8" Plastikdüse mit 1/8" Gewinde	106	520	105



STANDARD
STANDARD
ESTÁNDAR
STANDARD
STANDARD

SILENCED BLOW GUN

PISTOLA DI SOFFIAGGIO SILENZIATA
PISTOLA DE SOPLADO SILENCIADA
SOUFFLETTE SILENCIEUSE
AUSBLASPISTOLE SCHALLGEDÄMPFT

Code	Description	Noise level Lp _{fA} (dB)	Flow rate (L/min)	(g)
P200.601.000	1/8" threaded plastic nozzle Beccuccio plastico filettato 1/8" Boquilla de plástico roscada 1/8" Embout en plastique fileté 1/8" Plastikdüse mit 1/8" Gewinde	100	230	105



SILENCED
SILENZIATA
SILENCIOSA
SILENCIEUX
GERÄUSCHARM

STANDARD LOW PRESSURE BLOW GUN

PISTOLA DI SOFFIAGGIO STANDARD A BASSA PRESSIONE
PISTOLA DE SOPLADO ESTÁNDAR DE BAJA PRESIÓN
SOUFFLETTE STANDARD À BASSE PRESSION
STANDARD-AUSBLASPISTOLE, NIEDERDRUCK

Code	Description	Noise level Lp _{fA} (dB)	Flow rate (L/min)	(g)
P103.100.000	Steel nozzle Beccuccio in acciaio Boquilla de acero Embout en acier Stahldüse L = 100 mm	-	125	125



LOW-PRESSURE



STANDARD
STANDARD
ESTÁNDAR
STANDARD
STANDARD

**SILENCED LOW PRESSURE BLOW GUN**

PISTOLA DI SOFFIAGGIO SILENZIATA A BASSA PRESSIONE
PISTOLA DE SOPLADO SILENCIADA DE BAJA PRESIÓN
SOUFFLETTE SILENCIEUSE À BASSE PRESSION
AUSBLASPISTOLE, SCHALLGEDÄMPFT, NIEDERDRUCK



LOW-PRESSURE



Code	Description	Noise level Lp _{fA} (dB)	Flow rate (L/min)	(g)
P203.200.000	Plastic nozzle Beccuccio plastico Boquilla de plástico Embout en plastique Plastikdüse	-	125	110

SILENCED
SILENZIATA
SILENCIOSA
SILENCIEUX
GERÄUSCHARM

STANDARD LOW PRESSURE BLOW GUN

PISTOLA DI SOFFIAGGIO STANDARD A BASSA PRESSIONE
PISTOLA DE SOPLADO ESTÁNDAR DE BAJA PRESIÓN
SOUFFLETTE STANDARD À BASSE PRESSION
STANDARD-AUSBLASPISTOLE, NIEDERDRUCK



LOW-PRESSURE



Code	Description	Noise level Lp _{fA} (dB)	Flow rate (L/min)	(g)
P203.100.000	Plastic nozzle Beccuccio plastico Boquilla de plástico Embout en plastique Plastikdüse	-	125	110

STANDARD
STANDARD
ESTÁNDAR
STANDARD
STANDARD

SAFETY AND SILENCED LOW PRESSURE BLOW GUN

PISTOLA DI SOFFIAGGIO DI SICUREZZA SILENZIATA A BASSA PRESSIONE
PISTOLA DE SOPLADO DE SEGURIDAD SILENCIOSA DE BAJA PRESIÓN
SOUFFLETTE DE SÉCURITÉ SILENCIEUSE À BASSE PRESSION
SICHERHEITS-AUSBLASPISTOLE, SCHALLGEDÄMPFT, NIEDERDRUCK



LOW-PRESSURE



Code	Description	Noise level Lp _{fA} (dB)	Flow rate (L/min)	(g)
P203.301.000	Plastic nozzle Beccuccio plastico Boquilla de plástico Embout en plastique Plastikdüse	-	125	110

COMPLIANT WITH OSHA STD 1-13.1
CONFORME ALLA OSHA STD 1-13.1
CONFORME A LA OSHA STD 1-13.1
CONFORME À LA NORME OSHA STD 1-13.1
KONFORMITÄT MIT NORM OSHA STD 1-13.1

SAFETY + SILENCED
SICUREZZA + SILENZIATA
SEGURIDAD + SILENCIOSA
SÉCURITÉ + SILENCIEUX
SICHERHEIT + GERÄUSCHARM



Originally written in Italian

Sicomat

A3453_549VAX_01_00_EN.doc

COMPLIANCE CE STATEMENT
(94/9/EC, Par. X, let. B)

The manufacturer:

Sicomat Srl
Registered Office: Via Bologna, 10 / D - 12084 Mondovì (CN) - ItalyDeclares

under its own responsibility that the equipment:

Type:	BLOW GUN
Model:	P 300
Function:	Compressed air, nitrogen and argon (T ≥ -20°C)
Year of manufacture	2014
Tech. Ref. Files	Ad483_949_01_00
Submitted to ON	TUV IT 14 ATEX 007 AR

complies with all relevant provisions of the following EC directives:
ATEX 94/9/EC Directive

and the following harmonized standards, rules and / or technical specifications applied:

UNI EN 1127-1:2007
UNI EN 13463-1:2009

The equipment is classified as follows:

**Group II, category 2 G IIB T6**

Location: Mondovì

Date: January 20, 2014

Denegri Carlo
Legal RepresentativeSicomat Srl
Via Bologna 10 / D
12084 Mondovì (CN)

Versione originale in lingua italiana

Sicomat

UE_P300_01_COMPILATO.doc

DICHIARAZIONE DI CONFORMITÀ UE
(2014/34/UE, Art. 3)

Il fabbricante:

Sicomat S.r.l.
Sede legale: Via Bologna, 10/D - 12084 Mondovì (CN) - ItaliaDichiara

sotto la propria responsabilità che l'apparecchiatura:

Tipo:	PISTOLE DI SOFFIAGGIO
Modello:	P 300
Funzione:	Soffiaggio aria compressa, azoto e argon (a T ≥ -20°C)
Anno di costruzione	2017
Tech. Ref. File	FT_P300_2017_05
Depositato presso l'O.N.	TUVIT17ATEX030AR

è conforme a tutte le disposizioni pertinenti delle seguenti direttive comunitarie:

Direttiva 2014/34/UE

e alle seguenti norme armonizzate, norme s/o specifiche tecniche applicate:

UNI EN 1127-1:2011
UNI EN 80079-36:2016

L'apparecchiatura viene classificata come segue:

**Gruppo II, categoria 2 G h IIB T6 Gb**

Luogo: Mondovì

Data: 15 Maggio 2017

Denegri Carlo
Legale RappresentanteSicomat S.r.l.
Via Bologna 10/D
12084 Mondovì (CN)**BLOW GUNS FOR ATEX ENVIRONMENTS**

PISTOLE DI SOFFIAGGIO A NORMATIVA ATEX

PISTOLAS DE SOPLADO SEGÚN LA NORMA ATEX

SOUFFLETTES AUX NORMES ATEX

ATEX-GEPRÜFTE BLASPISTOLEN

**STANDARD ATEX BLOW GUN**

PISTOLA DI SOFFIAGGIO STANDARD ATEX
PISTOLA DE SOPLADO ATEX ESTÁNDAR
SOUFFLETTE ATEX STANDARD
STANDARD-AUSBLASPISTOLE, ATEX



ATEX



Code	Description	Noise level Lp _{fA} (dB)	Flow rate (L/min)	(g)
P300.100.100	Steel nozzle Beccuccio in acciaio Boquilla de acero Embout en acier Stahldüse L = 100 mm	98	380	120

STANDARD

STANDARD

ESTÁNDAR

STANDARD

STANDARD

STANDARD ATEX BLOW GUN

PISTOLA DI SOFFIAGGIO STANDARD ATEX
PISTOLA DE SOPLADO ATEX ESTÁNDAR
SOUFFLETTE ATEX STANDARD
STANDARD-AUSBLASPISTOLE, ATEX



ATEX



Code	Description	Noise level Lp _{fA} (dB)	Flow rate (L/min)	(g)
P300.200.100	Plastic nozzle Beccuccio plastico Boquilla de plástico Embout en plastique Plastikdüse	78	240	105

STANDARD

STANDARD

ESTÁNDAR

STANDARD

STANDARD

SILENCED ATEX BLOW GUN

PISTOLA DI SOFFIAGGIO SILENZIATA ATEX
PISTOLA DE SOPLADO ATEX SILENCIADA
SOUFFLETTE ATEX SILENCIEUSE
AUSBLASPISTOLE, SCHALLGEDÄMPFT, ATEX



ATEX



Code	Description	Noise level Lp _{fA} (dB)	Flow rate (L/min)	(g)
P300.200.200	Plastic nozzle Beccuccio plastico Boquilla de plástico Embout en plastique Plastikdüse	72	205	105

SILENCED

SILENZIATA

SILENCIOSA

SILENCIEUX

GERÄUSCHARM

**SAFETY AND SILENCED ATEX BLOW GUN**

PISTOLA DI SOFFIAGGIO ATEX DI SICUREZZA SILENZIATA
 PISTOLA DE SOPLADO ATEX DE SEGURIDAD SILENCIADA
 SOUFFLETTE ATEX DE SÉCURITÉ SILENCIEUSE
 SICHERHEITS-AUSBLASPISTOLE, SCHALLGEDÄMPFT, ATEX



Code	Description	Noise level Lp _{fA} (dB)	Flow rate (l/min)	(g)
P300.200.301	Plastic nozzle Beccuccio plastico Boquilla de plástico Embout en plastique Plastikdüse	79	230	105

COMPLIANT WITH OSHA STD 1-13.1

CONFORME ALLA OSHA STD 1-13.1
 CONFORME A LA OSHA STD 1-13.1
 CONFORME À LA NORME OSHA STD 1-13.1
 KONFORMITÄT MIT NORM OSHA STD 1-13.1

SAFETY + SILENCED

SICUREZZA + SILENZIATA
 SEGURIDAD + SILENCIOSA
 SÉCURITÉ + SILENCIEUX
 SICHERHEIT + GERÄUSCHARM

SAFETY ATEX BLOW GUN

PISTOLA DI SOFFIAGGIO ATEX DI SICUREZZA
 PISTOLA DE SOPLADO ATEX DE SEGURIDAD
 SOUFFLETTE ATEX DE SÉCURITÉ
 SICHERHEITS-AUSBLASPISTOLE, ATEX



Code	Description	Noise level Lp _{fA} (dB)	Flow rate (L/min)	(g)
P300.200.300	Plastic nozzle Beccuccio plastico Boquilla de plástico Embout en plastique Plastikdüse	72	205	105

COMPLIANT WITH OSHA STD 1-13.1

CONFORME ALLA OSHA STD 1-13.1
 CONFORME A LA OSHA STD 1-13.1
 CONFORME À LA NORME OSHA STD 1-13.1
 KONFORMITÄT MIT NORM OSHA STD 1-13.1

SAFETY

SICUREZZA
 SEGURIDAD
 SÉCURITÉ
 SICHERHEIT

TRANSPARENT PROTECTIVE SCREEN

SCHERMO PROTETTIVO TRASPARENTE
 PANTALLA DE PROTECCIÓN TRANSPARENTE
 ÉCRAN DE PROTECTION TRANSPARENT
 TRANSPARENTER SCHUTZSCHIRM



Code	Description	(g)
P100.000.003	Transparent protective screen for P100 blow guns Schermo protettivo trasparente per pistole di soffiaggio P100 Pantalla de protección transparente para pistolas de soplado P100 Écran de protection transparent pour soufflettes P100 Transparenter Schutzschirm für Blaspistolen P100	19



POLYAMIDE HOOK
 GANCIO IN POLIAMMIDE
 GANCHO DE POLIAMIDA
 CROCHET EN POLYAMIDE
 HAKEN AUS POLYAMID

Code	Description	(g)
P400.000.000	Polyamide hook to hang the blow gun Gancio in poliammide per sostegno pistola Gancho de poliamida para soporte de la pistola Crochet en polyamide pour le soutien de la soufflette Haken aus Polyamid als Pistolenaufhängung	2



NOZZLE
 BECCUCCIO
 BOQUILLA
 EMBOUT
 DÜSE

Code	Description	(g)
P100.000.005	External silenced nozzle for P100 blow guns Beccuccio silenziatore esterno per pistole di soffiaggio P100 Boquilla silenciosa exterior para pistolas de soplado P100 Embout avec silencieux externe pour soufflettes P100 Externer Schalldämpfer für Blaspistolen P100	2



NOZZLE
 BECCUCCIO
 BOQUILLA
 EMBOUT
 DÜSE

Code	Description	(g)
P100.000.004	Flow rate multiplier nozzle for P100 and P200.600-601 blow guns Beccuccio moltiplicatore di portata per pistole di soffiaggio P100 e P200.600-601 Boquilla multiplicadora de caudal de aire para pistolas de soplado P100 y P200.600-601 Embout multiplicateur de capacité pour soufflettes P100 et P200.600-601 Venturiaufsatz für Blaspistolen P100 und P200.600-601	15





COMPACT BLOW GUNS

PISTOLE DI SOFFIAGGIO COMPATTE

PISTOLAS DE SOPLADO COMPACTAS

SOUFFLETTES COMPACTES

KOMPAKTE BLASPISTOLEN

**STANDARD COMPACT BLOW GUN**

PISTOLA DI SOFFIAGGIO COMPATTA STANDARD
PISTOLA DE SOPLADO COMPACTA ESTÁNDAR
SOUFFLETTE COMPACTE STANDARD
STANDARD-AUSBLASPISTOLE, KOMPAKT

Code	Description	Noise level Lp _{fA} (dB)	Flow rate (L/min)	(g)
P400.100.000	Plastic nozzle Beccuccio plastico Boquilla de plástico Embout en plastique Plastikdüse	102	410	40



STANDARD
STANDARD
ESTÁNDAR
STANDARD
STANDARD

STANDARD COMPACT BLOW GUN

PISTOLA DI SOFFIAGGIO COMPATTA STANDARD
PISTOLA DE SOPLADO COMPACTA ESTÁNDAR
SOUFFLETTE COMPACTE STANDARD
STANDARD-AUSBLASPISTOLE, KOMPAKT

Code	Description	Noise level Lp _{fA} (dB)	Flow rate (L/min)	(g)
P400.400.000	Plastic nozzle with flow rate multiplier Beccuccio plastico con moltiplicatore di portata Boquilla de plástico con multiplicador de caudal de aire Embout en plastique avec multiplicateur de capacité Plastikdüse mit Venturi-Effekt	104	440	42



STANDARD
STANDARD
ESTÁNDAR
STANDARD
STANDARD

SILENCED COMPACT BLOW GUN

PISTOLA DI SOFFIAGGIO COMPATTA SILENZIATA
PISTOLA DE SOPLADO COMPACTA SILENCIOSA
SOUFFLETTE COMPACTE SILENCIEUX
AUSBLASPISTOLE, KOMPAKT, SCHALLGEDÄMPFT

Code	Description	Noise level Lp _{fA} (dB)	Flow rate (L/min)	(g)
P400.200.000	Plastic nozzle Beccuccio plastico Boquilla de plástico Embout en plastique Plastikdüse	85	345	40



SILENCED
SILENZIATA
SILENCIOSA
SILENCIEUX
GERÄUSCHARM



NOTES



Sicomat

QUICK AND SAFETY COUPLINGS

RACCORDI RAPIDI UNIVERSALI E DI SICUREZZA

RACORES UNIVERSALES Y DE SEGURIDAD

RACCORDS DE SÉCURITÉ ET UNIVÉRSELS

UNIVERSELLE UND SICHERHEITSKUPPLUNGEN



BRASS UNIVERSAL COUPLINGS

COUPLINGS UNIVERSALI IN OTTONE
ACOPLAMIENTOS UNIVERSALES DE LATÓN
RACCORDS UNIVERSELS EN CUIVRE
UNIVERSALKUPPLUNGEN AUS MESSING

BRASS UNIVERSAL COUPLINGS

COUPLINGS UNIVERSALI IN OTTONE / ACOPLAMIENTOS UNIVERSALES DE LATÓN
RACCORDE UNIVERSELS EN CUIVRE / UNIVERSALKUPPLUNGEN AUS MESSING



Alusic's universal fittings are compatible with a large range of connectors: Italian profile; Swiss profile; American profile; German profile. The plastic body and the full metal structure of the coupling guarantee sturdiness, reliability and high resistance against impacts that can normally affect the tools and devices connected to them. The sliding release system makes it possible to quickly replace the tool connected to feed with just a simple operation.



I raccordi universali Alusic sono compatibili con una vasta gamma di innesti: serie italiana; serie svizzera; serie americana; serie tedesca. Il corpo in plastica e la struttura interamente metallica del rubinetto garantiscono robustezza, affidabilità e capacità di resistenza agli impatti che quotidianamente possono interessare gli utensili e le apparecchiature ad essi collegate. Il sistema di sgancio a corsoio permette con un semplice movimento di sostituire rapidamente l'utensile collegato all'alimentazione.



Los enchufes universales Alusic son compatibles con una amplia gama de conectores: tipo italiano; tipo suizo; tipo americano; tipo alemán. El cuerpo de plástico y la estructura metálica del enchufe garantizan robustez, fiabilidad y capacidad de resistencia a cualquier golpe que puede afectar a diario a las herramientas y a los equipos con que están conectados. El sistema de desenganche deslizante permite sustituir rápidamente con un simple movimiento la herramienta conectada con la alimentación.



Les raccords universels Alusic sont compatibles avec une vaste gamme d'accouplements: série italienne; série suisse; série américaine; série allemande. Le corps en plastique et la structure entièrement métallique du raccord garantissent robustesse, fiabilité et résistance aux chocs subis parfois quotidiennement par les outils et appareils raccordés. Le système de décrochage à coulisse permet de remplacer rapidement et d'un simple mouvement l'outil raccordé à l'alimentation.



Die Alusic Universalverbinder sind mit einem umfangreichen Stecknippelssortiment kompatibel: italienische Baureihe; Schweizer Baureihe; amerikanische Baureihe; deutsche Baureihe. Der Körper aus Kunststoff und die zur Gänze aus Metall bestehende Struktur der Kupplung gewährleisten Robustheit, Zuverlässigkeit und Beständigkeit gegenüber Stößen, denen die Werkzeuge und die daran angeschlossenen Geräte täglich ausgesetzt sein können. Das Entriegelungssystem mit Schieber ermöglicht mit einer einfachen Bewegung einen raschen Austausch des an die Versorgung angeschlossenen Werkzeugs.



PRE-TEFLONED MALE THREAD
FILETTO MASCHIO PRETEFLONATO
ROSCA MACHO PRETEFLONADO
FILETAGE MÂLE PRÉTEFLONÉ
TEFLONBESCHICHTETES AUSSENGEWINDE

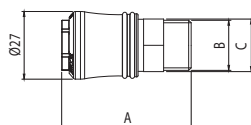
SHOCK-PROOF PLASTIC BODY
CORPO PLASTICO ANTIURTO
CUERPO PLÁSTICO ANTICHOQUE
CORPS PLASTIQUE ANTICHOCS
KUNSTSTOFFKÖRPER STOSSFEST

NICKEL PLATED METAL BODY
CORPO METALLICO NICHELATO
CUERPO DE METAL NIQUELADO
CORPS METALLIQUE NICKELÉ
KÖRPER AUS VERNICKELTEN METALL

**UNIVERSAL QUICK MALE COUPLING**

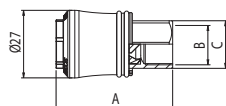
RUBINETTO RAPIDO UNIVERSALE MASCHIO
ENCHUFE RÁPIDO UNIVERSAL MACHO
RACCORD RAPIDE UNIVERSEL MÂLE
UNIVERSELLE SCHNELLKUPPLUNG AUSSENGEWINDE

Code	A	B	C	D	(g)
FG500.101.014	47,50	1/4"	19		57
FG500.101.038	47,50	3/8"	19		60
FG500.101.012	52,50	1/8"	21		78

**UNIVERSAL QUICK FEMALE COUPLING**

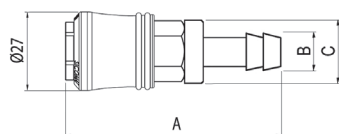
RUBINETTO RAPIDO UNIVERSALE FEMMINA
ENCHUFE RÁPIDO UNIVERSAL HEMBRA
RACCORD RAPIDE UNIVERSEL FEMELLE
UNIVERSELLE SCHNELLKUPPLUNG INNENGEWINDE

Code	A	B	C	D	(g)
FG500.102.014	47,50	1/4"	19		63
FG500.102.038	47,50	3/8"	19		60
FG500.102.012	54	1/2"	24		80



**UNIVERSAL QUICK COUPLING WITH HOSE TAIL ADAPTER**

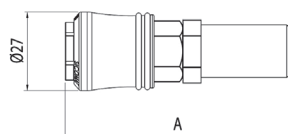
RUBINETTO RAPIDO UNIVERSALE CON PORTAGOMMA
 ENCHUFE RÁPIDO UNIVERSAL CON CONECTOR MACHO
 RACCORD RAPIDE UNIVERSEL AVEC EMBOUT POUR FLEXIBLE
 UNIVERSELLE SCHNELLKUPPLUNG MIT SCHLAUCHTÜLLE



Code	A	B	C	D	(g)
FG500.103.006	72	6	19		57
FG500.103.008	71	8	19		60
FG500.103.010	74	10	21		78

UNIVERSAL QUICK COUPLING WITH HOSE TAIL ADAPTER

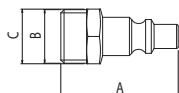
RUBINETTO RAPIDO UNIVERSALE CON PORTAGOMMA
 ENCHUFE RÁPIDO UNIVERSAL CON CONECTOR MACHO
 RACCORD RAPIDE UNIVERSEL AVEC EMBOUT POUR FLEXIBLE
 UNIVERSELLE SCHNELLKUPPLUNG MIT SCHLAUCHANSCHLUSS



Code	A	B	C	D	(g)
FG500.103.614	66	6x14	19		74
FG500.103.817	66	8x17	19		84

**MALE CONNECTOR ITALIAN PROFILE**

INNESTO MASCHIO SERIE ITALIANA
 CONECTOR MACHO TIPO ITALIANO
 EMBOUT FILETÉ MÂLE SÉRIE ITALIENNE
 STECKNIPPEL AUSSERGEWINDE ITALIENISCHE BAUREIHE



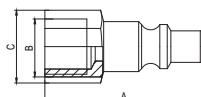
Code	A	B	C	D	(g)
IG501.101.014	36,50	1/4"	14		16
IG501.101.038	37,50	3/8"	17		22
IG501.101.012	40,50	1/2"	24		43

Nickel-plated brass

Ottone nichelato
 Latón niquelado
 Laiton nickelé
 Messing vernickelt

FEMALE CONNECTOR ITALIAN PROFILE

INNESTO FEMMINA SERIE ITALIANA
 CONECTOR HEMBRA TIPO ITALIANO
 CONNECTEUR FEMELLE TYPE ITALIEN
 VERBINDER INNENGEWINDE ITALIENISCHE BAUREIHE



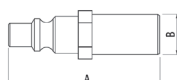
Code	A	B	C	D	(g)
IG501.102.014	37,50	1/4"	15		17
IG501.102.038	37,50	3/8"	20		24

Nickel-plated brass

Ottone nichelato
 Latón niquelado
 Laiton nickelé
 Messing vernickelt

CONNECTOR ITALIAN PROFILE WITH HOSE TAIL ADAPTER

INNESTO SERIE ITALIANA CON PORTAGOMMA
 CONECTOR TIPO ITALIANO CON CONECTOR MACHO
 ACCOUPLEMENT SÉRIE ITALIENNE AVEC EMBOUT POUR FLEXIBLE
 STECKNIPPEL ITALIENISCHE BAUREIHE MIT SCHLAUCHTÜLLE



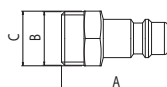
Code	A	B	C	D	(g)
IG501.103.614	60	6x14			15
IG501.103.817	60	8x17			26

Nickel-plated brass

Ottone nichelato
 Latón niquelado
 Laiton nickelé
 Messing vernickelt

**MALE CONNECTOR GERMAN PROFILE**

INNESTO MASCHIO SERIE EUROPEA
CONECTOR MACHO TIPO ALEMÁN
EMBOUT FILETÉ MÂLE SÉRIE ALLEMANDE
STECKNIPPEL AUSSENGEWINDE DEUTSCHE BAUREIHE



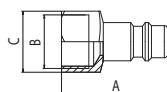
Code	A	B	C	D	(g)
IG502.101.014	33,30	1/4"	14		15
IG502.101.038	33,30	3/8"	17		21
IG502.101.012	36,20	1/2"	21		32

Nickel-plated brass

Ottone nichelato
Latón niquelado
Laiton nickelé
Messing vernickelt

FEMALE CONNECTOR GERMAN PROFILE

INNESTO FEMMINA SERIE EUROPEA
CONECTOR HEMBRA TIPO ALEMÁN
EMBOUT FILETÉ FEMELLE SÉRIE ALLEMANDE
STECKNIPPEL INNENGEWINDE DEUTSCHE BAUREIHE



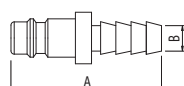
Code	A	B	C	D	(g)
IG502.102.014	34,50	1/4"	15		16
IG502.102.038	33	3/8"	19		20

Nickel-plated brass

Ottone nichelato
Latón niquelado
Laiton nickelé
Messing vernickelt

CONNECTOR GERMAN PROFILE WITH HOSE TAIL ADAPTER

INNESTO SERIE TEDESCA CON PORTAGOMMA
CONECTOR TIPO ALEMÁN CON CONECTOR MACHO
ACCOUPEMENT SÉRIE ALLEMANDE AVEC EMBOUT POUR FLEXIBLE
STECKNIPPEL DEUTSCHE BAUREIHE MIT SCHLAUCHTÜLLE



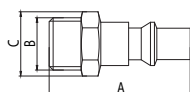
Code	A	B	C	D	(g)
IG502.103.006	40	6			11
IG502.103.008	40	8			12
IG502.103.010	40	10			13

Nickel-plated brass

Ottone nichelato
Latón niquelado
Laiton nickelé
Messing vernickelt

**MALE CONNECTOR SWISS PROFILE**

INNESTO MASCHIO SERIE SVIZZERA
CONECTOR MACHO TIPO SUIZO
EMBOUT FILETÉ MÂLE SÉRIE SUISSE
STECKNIPPEL AUSSENGEWINDE SCHWEIZER BAUREIHE



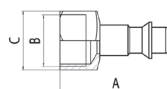
Code	A	B	C	D	(g)
IG503.101.014	36	1/4"	14		16
IG503.101.038	37	3/8"	17		19
IG503.101.012	39	1/2"	21		33

Nickel-plated brass

Ottone nichelato
Latón niquelado
Laiton nickelé
Messing vernickelt

FEMALE CONNECTOR SWISS PROFILE

INNESTO FEMMINA SERIE SVIZZERA
CONECTOR HEMBRA TIPO SUIZO
EMBOUT FILETÉ FEMELLE SÉRIE SUISSE
STECKNIPPEL INNENGEWINDE SCHWEIZER BAUREIHE



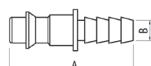
Code	A	B	C	D	(g)
IG503.102.014	37	1/4"	15		16
IG503.102.038	37	3/8"	19		21

Nickel-plated brass

Ottone nichelato
Latón niquelado
Laiton nickelé
Messing vernickelt

CONNECTOR SWISS PROFILE WITH HOSE TAIL ADAPTER

INNESTO SERIE SVIZZERA CON PORTAGOMMA
CONECTOR TIPO SUIZO CON CONECTOR MACHO
ACCOUPLEMENT SÉRIE SUISSE AVEC EMBOUT POUR FLEXIBLE
KUPPLUNG SCHWEIZER BAUREIHE MIT SCHLAUCHTÜLLE



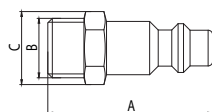
Code	A	B	C	D	(g)
IG503.103.006	41	6,2			12
IG503.103.008	39,50	8,2			11
IG503.103.010	45	10,2			14

Nickel-plated brass

Ottone nichelato
Latón niquelado
Laiton nickelé
Messing vernickelt

**MALE CONNECTOR AMERICAN PROFILE**

INNESTO MASCHIO SERIE AMERICANA
 CONECTOR MACHO TIPO AMERICANO
 EMBOUT FILETE MÂLE SÉRIE AMÉRICAINE
 STECKNIPPEL AUSSENGEWINDE AMERIKANISCHE BAUREIHE



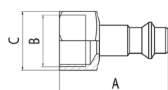
Code	A	B	C	D	(g)
IG504.101.014	36,50	1/4"	14		18
IG504.101.038	37	3/8"	17		21
IG504.101.012	39,50	1/2"	21		34

Nickel-plated brass

Ottone nichelato
 Latón niquelado
 Laiton nickelé
 Messing vernickelt

FEMALE CONNECTOR AMERICAN PROFILE

INNESTO FEMMINA SERIE AMERICANA
 CONECTOR HEMBRA TIPO AMERICANO
 EMBOUT FILETE MÂLE SÉRIE AMÉRICAINE
 STECKNIPPEL INNENGEWINDE AMERIKANISCHE BAUREIHE



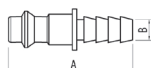
Code	A	B	C	D	(g)
IG504.102.014	37	1/4"	15		15
IG504.102.038	38	3/8"	19		24

Nickel-plated brass

Ottone nichelato
 Latón niquelado
 Laiton nickelé
 Messing vernickelt

CONNECTOR AMERICAN PROFILE WITH HOSE TAIL ADAPTER

INNESTO SERIE AMERICANA CON PORTAGOMMA
 CONECTOR TIPO AMERICANO CON CONECTOR MACHO
 ACCOUPLEMENT SÉRIE AMÉRICAINE AVEC EMBOUT POUR FLEXIBLE
 STECKNIPPEL AMERIKANISCHE BAUREIHE MIT SCHLAUCHTÜLLE



Code	A	B	C	D	(g)
IG504.103.006	40,50	3,20			13
IG504.103.008	40,50	8,20			14
IG504.103.010	45,50	10,20			15

Nickel-plated brass

Ottone nichelato
 Latón niquelado
 Laiton nickelé
 Messing vernickelt



STEEL UNIVERSAL COUPLINGS

COUPLINGS UNIVERSALI IN ACCIAIO
ACOPLAMIENTOS UNIVERSALES DE ACERO
RACCORDS UNIVERSELS EN ACIER
UNIVERSALKUPPLUNGEN AUS STAHL

STEEL UNIVERSAL COUPLINGS

COUPLINGS UNIVERSALI IN ACCIAIO / ACOPLAMIENTOS UNIVERSALES DE ACERO
RACCORDS UNIVERSELS EN ACIER / UNIVERSALKUPPLUNGEN AUS STAHL



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Los enchufes universales Alusic son compatibles con una amplia gama de conectores: tipo italiano; tipo suizo; tipo americano; tipo alemán. El cuerpo de plástico y la estructura metálica del enchufe garantizan robustez, fiabilidad y capacidad de resistencia a cualquier golpe que puede afectar a diario a las herramientas y a los equipos con que están conectados. El sistema de desenganche deslizante permite sustituir rápidamente con un simple movimiento la herramienta conectada con la alimentación.



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PRE-TEFLONED MALE THREAD
FILETTO MASCHIO PRETEFLONATO
ROSCA MACHO PRETEFLONADO
FILETAGE MÂLE PRÉTEFLONÉ
TEFLONBESCHICHTETES AUSSENGEWINDE

SHOCK-PROOF PLASTIC BODY
CORPO PLASTICO ANTIURTO
CUERPO PLÁSTICO ANTICHOQUE
CORPS PLASTIQUE ANTICHOCS
KUNSTSTOFFKÖRPER STOSSFEST

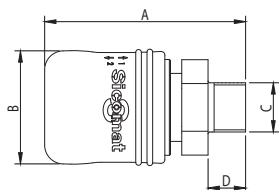
GALVANISED STEEL METAL BODY
CORPO IN ACCIAIO ZINCATO
CUERPO DE ACERO GALVANIZADO
CORPS ACIER ZINGUÉ
KÖRPER AUS VERNZINKTER STAHL



UNIVERSAL QUICK MALE COUPLING

RUBINETTO RAPIDO UNIVERSALE MASCHIO
ENCHUFE RÁPIDO UNIVERSAL MACHO
RACCORD RAPIDE UNIVERSEL MÂLE
UNIVERSELLE SCHNELLKUPPLUNG AUSSENGEWINDE

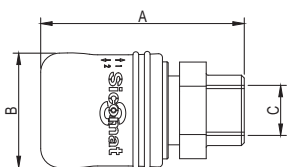
Code	A	B	C	D	(g)
FE600.101.014	53	1/4"	22		77
FE600.101.038	53	3/8"	22		80
FE600.101.012	56	1/2"	22		90



UNIVERSAL QUICK FEMALE COUPLING

RUBINETTO RAPIDO UNIVERSALE FEMMINA
ENCHUFE RÁPIDO UNIVERSAL HEMBRA
RACCORD RAPIDE UNIVERSEL FEMELLE
UNIVERSELLE SCHNELLKUPPLUNG INNENGEWINDE

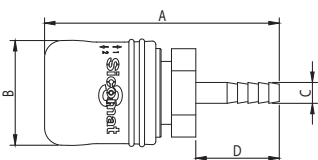
Code	A	B	C	D	(g)
FE600.102.014	53	1/4"	22		79
FE600.102.038	53	3/8"	22		84
FE600.102.012	53	1/2"	22		94



UNIVERSAL QUICK COUPLING WITH HOSE TAIL ADAPTER

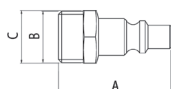
RUBINETTO RAPIDO UNIVERSALE CON PORTAGOMMA
ENCHUFE RÁPIDO UNIVERSAL CON CONECTOR MACHO
RACCORD RAPIDE UNIVERSEL AVEC EMBOUT POUR FLEXIBLE
UNIVERSELLE SCHNELLKUPPLUNG MIT SCHLAUCHANSCHLUSS

Code	A	B	C	D	(g)
FE600.103.006	67	6	22		74
FE600.103.008	67	8	22		75
FE600.103.010	67	10	22		77



**MALE CONNECTOR ITALIAN PROFILE**

INNESTO MASCHIO SERIE ITALIANA
 CONECTOR MACHO TIPO ITALIANO
 EMBOUT FILETÉ MÂLE SÉRIE ITALIENNE
 STECKNIPPEL AUSSENGEWINDE ITALIENISCHE BAUREIHE



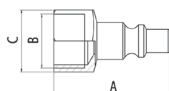
Code	A	B	C	D	(g)
IC501.101.014	36,50	1/4"	14		16
IC501.101.038	37,50	3/8"	17		22
IC501.101.012	40,50	1/2"	24		43

Nickel-plated brass

Ottone nichelato
 Latón niquelado
 Laiton nickelé
 Messing vernickelt

FEMALE CONNECTOR ITALIAN PROFILE

INNESTO FEMMINA SERIE ITALIANA
 CONECTOR HEMBRA TIPO ITALIANO
 CONNECTEUR FEMELLE TYPE ITALIEN
 VERBINDER INNENGEWINDE ITALIENISCHE BAUREIHE



Code	A	B	C	D	(g)
IC501.102.014	37,50	1/4"	15		17
IC501.102.038	37,50	3/8"	20		24

Nickel-plated brass

Ottone nichelato
 Latón niquelado
 Laiton nickelé
 Messing vernickelt

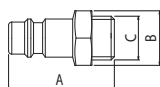
**MALE CONNECTOR EUROPEAN PROFILE DN 7.4**

INNESTO MASCHIO PROFILO EUROPEO DN 7.4

CONECTOR MACHO PERFIL EUROPEO DN 7.4

EMBOUT FILETÉ MÂLE PROFIL EUROPÉEN DN 7.4

STECKNIPPEL AUSSERGEWINDE EUROPÄISCHES PROFIL DN 7.4



Code	A	B	C	D	(g)
IC740.101.014	40	1/4"BSP	1		22
IC740.101.038	43	3/8"BSP	17		32
IC740.101.012	48	1/2"BSP	22		58

Galvanised steel

Acciaio zincato

Acero galvanizado

Acier zingué

Verzinkter Stahl

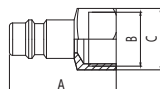
FEMALE CONNECTOR EUROPEAN PROFILE DN 7.4

INNESTO FEMMINA PROFILO EUROPEO DN 7.4

CONECTOR HEMBRA PERFIL EUROPEO DN 7.4

EMBOUT FILETÉ FEMELLE PROFIL EUROPÉEN DN 7.4

STECKNIPPEL INNENGEWINDE EUROPÄISCHES PROFIL DN 7.4



Code	A	B	C	D	(g)
IC740.102.014	36	1/4"BSP	17		24
IC740.102.038	38	3/8"BSP	20		30
IC740.102.012	37	1/2"BSP	24		21

Galvanised steel

Acciaio zincato

Acero galvanizado

Acier zingué

Verzinkter Stahl

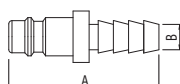
CONNECTOR WITH HOSE TAIL ADAPTER EUROPEAN PROFILE DN 7.4

INNESTO CON PORTAGOMMA PROFILO EUROPEO DN 7.4

CONECTOR CON CONECTOR MACHO PERFIL EUROPEO DN 7.4

EMBOUT POUR FLEXIBLES PROFIL EUROPÉEN DN 7.4

STECKNIPPEL MIT SCHLAUCHTÜLE EUROPÄISCHES PROFIL DN 7.4



Code	A	B	C	D	(g)
IC740.103.006	48	6			18
IC740.103.008	48	8			16
IC740.103.009	48	9			20
IC740.103.010	48	10			20
IC740.103.013	48	12/13			22

Galvanised steel

Acciaio zincato

Acero galvanizado

Acier zingué

Verzinkter Stahl

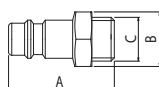
**MALE CONNECTOR ISO 6150 B-12 DN 6**

INNESTO MASCHIO ISO 6150 B-12 DN 6

CONECTOR MACHO ISO 6150 B-12 DN 6

EMBOUT FILETÉ MÂLE ISO 6150 B-12 DN 6

STECKNIPPEL AUSSENGEWINDE ISO 6150 B-12 DN 6



Code	A	B	C	D	(g)
IC600.101.018	38	1/8"BSP	14		20
IC600.101.014	40	1/4"BSP	14		22
IC600.101.038	43	3/8"BSP	17		30
IC600.101.012	48	1/2"BSP	22		52
IC600.101.012NPT	40	1/2"NPT	14		22
IC600.101.038NPT	43	3/8"NPT	17		30
IC600.101.012NPT	48	1/2"NPT	22		52

Galvanised steel

Acciaio zincato

Acero galvanizado

Acier zingué

Verzinkter Stahl

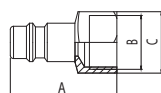
FEMALE CONNECTOR ISO 6150 B-12 DN 6

INNESTO FEMMINA ISO 6150 B-12 DN 6

CONECTOR HEMBRA ISO 6150 B-12 DN 6

EMBOUT FILETÉ FEMELLE ISO 6150 B-12 DN 6

STECKNIPPEL INNENGEWINDE ISO 6150 B-12 DN 6



Code	A	B	C	D	(g)
IC600.102.018	38	1/8"BSP	14		20
IC600.102.014	40	1/4"BSP	17		26
IC600.102.038	42	3/8"BSP	20		30
IC600.102.012	45	1/2"BSP	25		46
IC600.102.014NPT	40	1/4"NPT	17		26
IC600.102.038NPT	42	3/8"NPT	20		30
IC600.102.012NPT	45	1/2"NPT	25		46

Galvanised steel

Acciaio zincato

Acero galvanizado

Acier zingué

Verzinkter Stahl

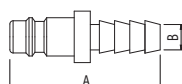
CONNECTOR WITH HOSE TAIL ADAPTER ISO 6150 B-12 DN 6

INNESTO CON PORTAGOMMA ISO 6150 B-12 DN 6

CONECTOR CON CONECTOR MACHO ISO 6150 B-12 DN 6

EMBOUT POUR FLEXIBLES ISO 6150 B-12 DN 6

STECKNIPPEL MIT SCHLAUCHTÜLE ISO 6150 B-12 DN 6



Code	A	B	C	D	(g)
IC600.103.006	52	6			16
IC600.103.008	52	8			18
IC600.103.009	52	9			19
IC600.103.010	52	10			20
IC600.103.013	52	12/13			20

Galvanised steel

Acciaio zincato

Acero galvanizado

Acier zingué

Verzinkter Stahl



SAFETY SLIDE COUPLINGS

RACCORDI DI SICUREZZA A CORSOIO

RACORES DE SEGURIDAD DESLIZANTES

RACCORDS DE SÉCURITÉ COULISSANTS

SICHERHEITSKUPPLUNGEN MIT SCHIEBEHÜLSE

SAFETY SLIDE COUPLINGS

RACCORDI DI SICUREZZA A CORSOIO / RACORES DE SEGURIDAD DESLIZANTES
RACCORDS DE SÉCURITÉ COULISSANTS / SICHERHEITSKUPPLUNGEN MIT SCHIEBEHÜLSE



Alusic safety slide couplings are available in three versions: ISO 6150 B, 6 mm, 8 mm and 11 mm inner diameter, EU 7.4 mm and ARO 5.5 mm. The slide release system makes it possible to replace tools connected to the feed with just two easy to perform operations. The first operation (towards the male threaded bit) makes it possible to vent the pressurised air inside the tool, while the second (towards the operator) disconnects the equipment from the coupling in absolute safety. All fittings are ISO 4414 compliant.



I raccordi di sicurezza a corsoio Alusic sono disponibili nelle versioni: ISO 6150 B passaggio 6 mm, 8 mm e 11 mm, EU 7.4 mm e ARO 5.5 mm. Il sistema di sgancio a corsoio permette con due semplici movimenti di sostituire rapidamente l'utensile collegato all'alimentazione. Il primo movimento (verso il codolo filettato) consente di scaricare l'aria in pressione all'interno dell'utensile, il secondo (verso l'operatore) di scollegare in assoluta sicurezza l'apparecchiatura dal rubinetto. Tutti i raccordi seguono la norma ISO 4414.



Los enchufes de seguridad deslizantes Alusic se ofrecen en las versiones: ISO 6150 B paso 6 mm, 8 mm y 11 mm, EU 7.4 mm y ARO 5.5 mm. El sistema de desenganche deslizante con dos simples movimientos permite sustituir con rapidez la herramienta conectada con la alimentación. El primer movimiento (hacia el mango roscado) permite descargar el aire a presión dentro de la herramienta y el segundo (hacia el operador) desconectar el aparato del enchufe en condiciones de plena seguridad. Todos los enchufes cumplen la norma ISO 4414.



Les raccords de sécurité coulissants Alusic sont disponibles dans les versions suivantes: ISO 6150 B passage 6 mm, 8 mm et 11 mm, EU 7.4 mm et ARO 5.5 mm. Le système de décrochage à coulisse permet de remplacer rapidement et d'un simple mouvement l'outil raccordé à l'alimentation. Le premier mouvement (vers l'ergot fileté) permet de décharger l'air sous pression à l'intérieur de l'outil, le second (vers l'opérateur) de désaccoupler en toute sécurité l'appareil du raccord. Tous les raccords sont conformes à la norme ISO 4414.



Die Alusic Sicherheitsschiebekupplungen sind in folgenden Versionen verfügbar: ISO 6150 B Durchgang 6 mm, 8 mm und 11 mm, EU 7.4 mm und ARO 5.5 mm. Das Entriegelungssystem mit Schieber ermöglicht mit zwei einfachen Bewegungen einen raschen Wechsel des an die Versorgung angeschlossenen Werkzeugs. Mit der ersten Bewegung (Richtung Gewindeschacht) kann die unter Druck stehende Luft im Werkzeug abgelassen werden, mit der zweiten Bewegung (Richtung Bediener) kann das Gerät unter sicheren Bedingungen von der Kupplung getrennt werden. Alle Kupplungen entsprechen der Norm ISO 4414.



PRE-TEFLONED MALE THREAD
FILETTO MASCHIO PRETEFLONATO
ROSCA MACHO PRETEFLONADO
FILETAGE MÂLE PRÉTEFLONÉ
TEFLONBESCHICHTETES AUSSENGEWINDE

SHOCK-PROOF PLASTIC BODY
CORPO PLASTICO ANTIURTO
CUERPO PLÁSTICO ANTICHOQUE
CORPS PLASTIQUE ANTICHOCS
KUNSTSTOFFKÖRPER STOSSFEST

NICKEL PLATED METAL BODY
CORPO METALLICO NICHELATO
CUERPO DE METAL NIQUELADO
CORPS METALLIQUE NICKELÉ
KÖRPER AUS VERNICKELTEN METALL



ISO 6150B



EU



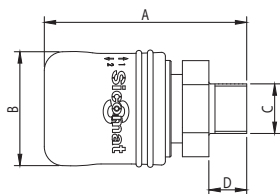
ARO210

IDENTIFICATION RING
ANELLO DI RICONOSCIMENTO
ANILLO DE RECONOCIMIENTO
BAGUE DE RECONNAISSANCE
ERKENNUNGSRING



SAFETY MALE COUPLING ISO 6150 B-12 DN 6

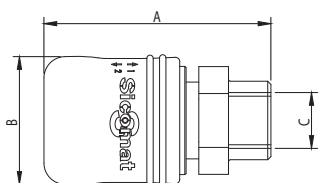
RUBINETTO DI SICUREZZA MASCHIO ISO 6150 B-12 DN 6
ENCHUFE DE SEGURIDAD MACHO ISO 6150 B-12 DN 6
RACCORD DE SÉCURITÉ MÂLE ISO 6150 B-12 DN 6
SICHERHEITSKUPPLUNG AUSSERGEWINDE ISO 6150 B-12 DN 6



Code	A	B	C	D	(g)
SE600.101.014	54	30	1/4"BSP	10,5	84
SE600.101.038	55	30	3/8"BSP	11,5	88
SE600.101.012	57	30	1/2"BSP	14	125
SE600.101.014NPT	54	30	1/4"NPT	10,5	84
SE600.101.038NPT	57	30	3/8"NPT	11,5	88
SE600.101.012NPT	57	30	1/2"NPT	14	125

SAFETY FEMALE COUPLING ISO 6150 B-12 DN 6

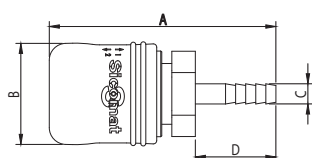
RUBINETTO DI SICUREZZA FEMMINA ISO 6150 B-12 DN 6
ENCHUFE DE SEGURIDAD HEMBRA ISO 6150 B-12 DN 6
RACCORD DE SÉCURITÉ FEMELLE ISO 6150 B-12 DN 6
SICHERHEITSKUPPLUNG INNENGEWINDE ISO 6150 B-12 DN 6



Code	A	B	C	D	(g)
SE600.102.014	54	30	1/4"BSP		86
SE600.102.038	55	30	3/8"BSS		90
SE600.102.012	57	30	1/2"BSP		96
SE600.102.014NPT	54	30	1/4"NPT		86
SE600.102.038NPT	55	30	3/8"NPT		60
SE600.102.012NPT	57	30	1/2"NPT		96

SAFETY COUPLING ISO 6150 B-12 DN 6 WITH HOSE TAIL ADAPTER

RUBINETTO DI SICUREZZA ISO 6150 B-12 DN 6 CON PORTAGOMMA
ENCHUFE DE SEGURIDAD ISO 6150 B-12 DN 6 CON CONECTOR MACHO
RACCORD DE SÉCURITÉ ISO 6150 B-12 DN 6 AVEC EMBOUT POUR FLEXIBLE
SICHERHEITSKUPPLUNG ISO 6150 B-12 DN 6 MIT SCHLAUCHTÜLLE



Code	A	B	C	D	(g)
SE600.103.006	69	30	6	24,5	84
SE600.103.008	69	30	8	24,5	84
SE600.103.009	69	30	9	24,5	84
SE600.103.010	69	30	10	24,5	84
SE600.103.013	69	30	12/13	24,5	84

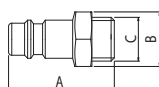
**MALE CONNECTOR ISO 6150 B-12 DN 6**

INNESTO MASCHIO ISO 6150 B-12 DN 6

CONECTOR MACHO ISO 6150 B-12 DN 6

EMBOUT FILETÉ MÂLE ISO 6150 B-12 DN 6

STECKNIPPEL AUSSENGEWINDE ISO 6150 B-12 DN 6



Code	A	B	C	D	(g)
IC600.101.018	38	1/8"BSP	14		20
IC600.101.014	40	1/4BSP	14		22
IC600.101.038	43	3/8"BSP	17		30
IC600.101.012	48	1/2"BSP	22		52
IC600.101.014NPT	40	1/4"NPT	14		22
IC600.101.038NPT	43	3/8"NPT	17		30
IC600.101.012NPT	48	1/2"NPT	22		52

Galvanised steel

Acciaio zincato

Acero galvanizado

Acier zingué

Verzinkter Stahl

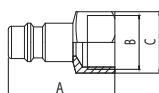
FEMALE CONNECTOR ISO 6150 B-12 DN 6

INNESTO FEMMINA ISO 6150 B-12 DN 6

CONECTOR HEMBRA ISO 6150 B-12 DN 6

EMBOUT FILETÉ FEMELLE ISO 6150 B-12 DN 6

STECKNIPPEL INNENGEWINDE ISO 6150 B-12 DN 6



Code	A	B	C	D	(g)
IC600.102.018	38	1/8"BSP	14		20
IC600.102.014	40	1/4"BSP	17		26
IC600.102.038	42	3/8"BSP	20		30
IC600.102.012	45	1/2"BSP	25		46
IC600.102.014NPT	40	1/4"NPT	17		26
IC600.102.038NPT	42	3/8"NPT	20		30
IC600.102.012NPT	45	1/2"NPT	25		46

Galvanised steel

Acciaio zincato

Acero galvanizado

Acier zingué

Verzinkter Stahl

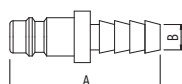
CONNECTOR WITH HOSE TAIL ADAPTER ISO 6150 B-12 DN 6

INNESTO CON PORTAGOMMA ISO 6150 B-12 DN 6

CONECTOR CON CONECTOR MACHO ISO 6150 B-12 DN 6

EMBOUT POUR FLEXIBLES ISO 6150 B-12 DN 6

STECKNIPPEL MIT SCHLAUCHTÜLE ISO 6150 B-12 DN 6



Code	A	B	C	D	(g)
IC600.103.006	52	6			16
IC600.103.008	52	8			18
IC600.103.009	52	9			19
IC600.103.009	52	10			20
IC600.103.013	52	12/13			20

Galvanised steel

Acciaio zincato

Acero galvanizado

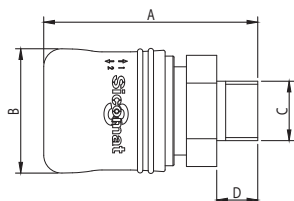
Acier zingué

Verzinkter Stahl



SAFETY MALE COUPLING ISO 6150 B-15 DN 8

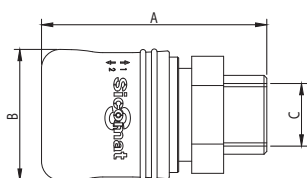
RUBINETTO DI SICUREZZA MASCHIO ISO 6150 B-15 DN 8
ENCHUFE DE SEGURIDAD MACHO ISO 6150 B-15 DN 8
RACCORD DE SÉCURITÉ MÂLE ISO 6150 B-15 DN 8
SICHERHEITSKUPPLUNG AUSSERGEWINDE ISO 6150 B-15 DN 8



Code	A	B	C	D	(g)
SE800.101.014	60	35	1/4"BSP	10,5	160
SE800.101.038	61	35	3/8"BSP	11,5	166
SE800.101.012	65	35	1/2"BSP	14	174
SE800.101.034	65	35	3/4"BSP	16	180
SE800.101.014NPT	60	35	1/4"NPT	10,5	160
SE800.101.038NPT	60	35	3/8"NPT	11,5	166
SE800.101.012NPT	65	35	1/2"NPT	14	174
SE800.101.034NPT	65	35	3/4"NPT	16	180

SAFETY FEMALE COUPLING ISO 6150 B-15 DN 8

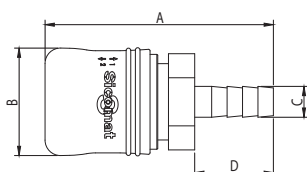
RUBINETTO DI SICUREZZA FEMMINA ISO 6150 B-15 DN 8
ENCHUFE DE SEGURIDAD HEMBRA ISO 6150 B-15 DN 8
RACCORD DE SÉCURITÉ FEMELLE ISO 6150 B-15 DN 8
SICHERHEITSKUPPLUNG INNENGEWINDE ISO 6150 B-15 DN 8



Code	A	B	C	D	(g)
SE800.102.014	60	35	1/4"BSP		170
SE800.102.038	60	35	3/8"BSP		172
SE800.102.012	65	35	1/2"BSP		182
SE800.102.014NPT	60	35	1/4"NPT		170
SE800.102.038NPT	60	35	3/8"NPT		172
SE800.102.012NPT	60	35	1/2"NPT		182

SAFETY COUPLING ISO 6150 B-15 DN 8 WITH HOSE TAIL ADAPTER

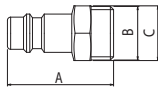
RUBINETTO DI SICUREZZA ISO 6150 B-15 DN 8 CON PORTA GOMMA
ENCHUFE DE SEGURIDAD ISO 6150 B-15 DN 8 CON CONECTOR MACHO
RACCORD DE SÉCURITÉ ISO 6150 B-15 DN 8 AVEC EMBOUT POUR FLEXIBLE
SICHERHEITSKUPPLUNG ISO 6150 B-15 DN 8 MIT SCHLAUCHTÜLLE



Code	A	B	C	D	(g)
SE800.103.008	74	35	8	24,5	166
SE800.103.009	74	35	9	24,5	166
SE800.103.010	75	35	10	26,5	168
SE800.103.013	75	35	12/13	26,50	168
SE800.103.016	80	35	16	32	180

**MALE CONNECTOR ISO 6150 B-15 DN 8**

INNESTO MASCHIO ISO 6150 B-15 DN 8
 CONECTOR MACHO ISO 6150 B-15 DN 8
 EMBOUT FILETÉ MÂLE ISO 6150 B-15 DN 8
 STECKNIPPEL AUSSENGEWINDE ISO 6150 B-15 DN 8



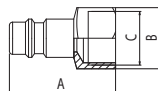
Code	A	B	C	D	(g)
IC800.101.014	45	1/4"BSP	17		34
IC800.101.038	46	3/8"BSP	17		34
IC800.101.012	50	1/2"BSP	22		58
IC800.101.014NPT	45	1/4"NPT	17		34
IC800.101.038NPT	46	3/8"NPT	17		34
IC800.101.012NPT	50	1/2"NPT	22		58

Galvanised steel

Acciaio zincato
 Acero galvanizado
 Acier zingué
 Verzinkter Stahl

FEMALE CONNECTOR ISO 6150 B-15 DN 8

INNESTO FEMMINA ISO 6150 B-15 DN 8
 CONECTOR HEMBRA ISO 6150 B-15 DN 8
 EMBOUT FILETÉ FEMELLE ISO 6150 B-15 DN 8
 STECKNIPPEL INNENGEWINDE ISO 6150 B-15 DN 8



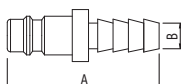
Code	A	B	C	D	(g)
IC800.102.014	43	1/4"BSP	17		32
IC800.102.038	46	3/8"BSP	22		48
IC800.102.012	47	1/2"BSP	25		74
IC800.102.014NPT	43	1/4"NPT	17		32
IC800.102.038NPT	46	3/8"NPT	11		48
IC800.102.012NPT	47	1/2"NPT	25		74

Galvanised steel

Acciaio zincato
 Acero galvanizado
 Acier zingué
 Verzinkter Stahl

CONNECTOR WITH HOSE TAIL ADAPTER ISO 6150 B-15 DN 8

INNESTO CON PORTA GOMMA ISO 6150 B-15 DN 8
 CONECTOR CON CONECTOR MACHO ISO 6150 B-15 DN 8
 EMBOUT FILETÉ FEMELLE ISO 6150 B-15 DN 8 AVEC EMBOUT POUR FLEXIBLE
 STECKNIPPEL MIT SCHLAUCHTÜLE ISO 6150 B-15 DN 8



Code	A	B	C	D	(g)
IC800.103.008	75	8			30
IC800.103.009	57	9			30
IC800.103.010	57	10			30
IC800.103.013	57	12/13			36
IC800.103.016	63	16			42

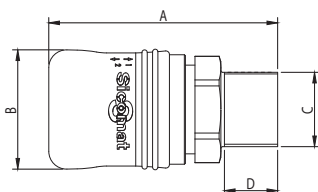
Galvanised steel

Acciaio zincato
 Acero galvanizado
 Acier zingué
 Verzinkter Stahl



SAFETY MALE COUPLING ISO 6150 B-17 DN 11

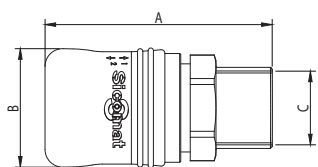
RUBINETTO DI SICUREZZA MASCHIO ISO 6150 B-17 DN 11
ENCHUFE DE SEGURIDAD MACHO ISO 6150 B-17 DN 11
RACCORD DE SÉCURITÉ MÂLE ISO 6150 B-17 DN 11
SICHERHEITSKUPPLUNG AUSSERGEWINDE ISO 6150 B-17 DN 11



Code	A	B	C	D	(g)
SE110.101.038	74	39	3/8"BSP	11,5	240
SE110.101.012	74	39	1/2"BSP	14	240
SE110.101.034	74	39	3/4"BSP	16	248
SE110.101.038NPT	74	39	3/8"NPT	11,5	240
SE110.101.012NPT	74	39	1/2"NPT	14	240
SE110.101.034NPT	74	39	3/4"NPT	16	248

SAFETY FEMALE COUPLING ISO 6150 B-17 DN 11

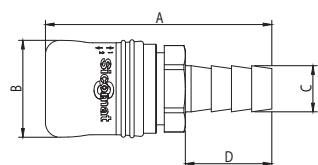
RUBINETTO DI SICUREZZA FEMMINA ISO 6150 B-17 DN 11
ENCHUFE DE SEGURIDAD HEMBRA ISO 6150 B-17 DN 11
RACCORD DE SÉCURITÉ FEMELLE ISO 6150 B-17 DN 11
SICHERHEITSKUPPLUNG INNENGEWINDE ISO 6150 B-17 DN 11



Code	A	B	C	D	(g)
SE110.102.038	74	39	3/8"BSP		242
SE110.102.012	74	39	1/2"BSP		242
SE110.102.034	74	39	3/4"BSP		248
SE110.102.038NPT	74	39	3/8"NPT		242
SE110.102.012NPT	74	39	1/2"NPT		242
SE110.102.034NPT	74	39	3/4"NPT		248

SAFETY COUPLING ISO 6150 B-17 DN 11 WITH HOSE TAIL ADAPTER

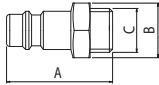
RUBINETTO DI SICUREZZA ISO 6150 B-17 DN 11 CON PORTA GOMMA
ENCHUFE DE SEGURIDAD ISO 6150 B-17 DN 11 CON CONECTOR MACHO
RACCORD DE SÉCURITÉ ISO 6150 B-17 DN 11 AVEC EMBOUT POUR FLEXIBLE
SICHERHEITSKUPPLUNG ISO 6150 B-17 DN 11 MIT SCHLAUCHTÜLE



Code	A	B	C	D	(g)
SE110.103.013	90	39	12/13		232
SE110.103.016	90	39	16		232
SE110.103.020	90	39	20		240
SE110.103.025	90	39	25/26		240

**MALE CONNECTOR ISO 6150 B-17 DN 11**

INNESTO MASCHIO ISO 6150 B-17 DN 11
 CONECTOR MACHO ISO 6150 B-17 DN 11
 EMBOUT FILETÉ MÂLE ISO 6150 B-17 DN 11
 STECKNIPPEL AUSSENGEWINDE ISO 6150 B-17 DN 11



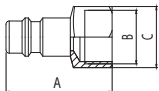
Code	A	B	C	D	(g)
IC110.101.014	54	1/4"BSP	22		60
IC110.101.038	54	3/8"BSP	22		60
IC110.101.012	56	1/2"BSP	22		68
IC110.101.034	58	3/4"BSP	27		92
IC110.101.038NPT	54	3/8"NPT	22		60
IC110.101.012NPT	56	1/2"NPT	22		68
IC110.101.034NPT	58	3/4"NPT	27		92

Galvanised steel

Acciaio zincato
 Acero galvanizado
 Acier zingué
 Verzinkter Stahl

FEMALE CONNECTOR ISO 6150 B-17 DN 11

INNESTO FEMMINA ISO 6150 B-17 DN 11
 CONECTOR HEMBRA ISO 6150 B-17 DN 11
 EMBOUT FILETÉ FEMELLE ISO 6150 B-17 DN 11
 STECKNIPPEL INNENGEWINDE ISO 6150 B-17 DN 11



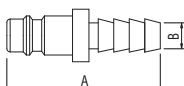
Code	A	B	C	D	(g)
IC110.102.014	54	1/4"BSP	22		58
IC110.102.038	54	3/8"BSP	22		58
IC110.102.012	56	1/2"BSP	27		82
IC110.102.034	58	3/4"BSP	32		106
IC110.102.038NPT	54	3/8"NPT	22		58
IC110.102.012NPT	56	1/2"NPT	27		82
IC110.102.034NPT	58	3/4"NPT	32		106

Galvanised steel

Acciaio zincato
 Acero galvanizado
 Acier zingué
 Verzinkter Stahl

CONNECTOR WITH HOSE TAIL ADAPTER ISO 6150 B-17 DN 11

INNESTO CON PORTAGOMMA ISO 6150 B-17 DN 11
 CONECTOR CON CONECTOR MACHO ISO 6150 B-17 DN 11
 EMBOUT POUR FLEXIBLES ISO 6150 B-17 DN 11
 STECKNIPPEL MIT SCHLAUCHTÜLE ISO 6150 B-17 DN 11



Code	A	B	C	D	(g)
IC110.103.013	69	12/13			62
IC110.103.016	69	16			62
IC110.103.020	69	20			74
IC110.103.025	69	25/26			100

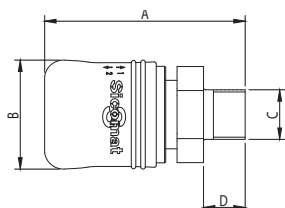
Galvanised steel

Acciaio zincato
 Acero galvanizado
 Acier zingué
 Verzinkter Stahl



SAFETY MALE COUPLING EUROPEAN PROFILE DN 7.4

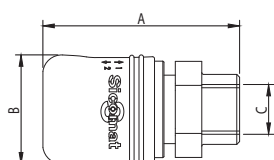
RUBINETTO DI SICUREZZA MASCHIO PROFILO EUROPEO DN 7.4
ENCHUFE DE SEGURIDAD MACHO PERFIL EUROPEO DN 7.4
RACCORD DE SÉCURITÉ MÂLE PROFIL EUROPÉEN DN 7.4
SICHERHEITSKUPPLUNG AUSSERGEWINDE EUROPÄISCHES PROFIL DN 7.4



Code	A	B	C	D	(g)
SE740.101.014	51	30	1/4"BSP	10,5	84
SE740.101.038	52	30	3/8"BSP	11,5	88
SE740.101.012	55	30	1/2"BSP	14	125
SE740.101.014NPT	51	30	1/4"NPT	10,5	84
SE740.101.038NPT	52	30	3/8"NPT	11,5	88
SE740.101.012NPT	55	30	1/2"NPT	14	125

SAFETY FEMALE COUPLING EUROPEAN PROFILE DN 7.4

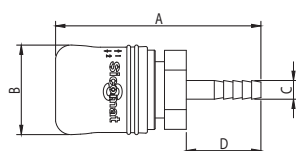
RUBINETTO DI SICUREZZA FEMMINA PROFILO EUROPEO DN 7.4
ENCHUFE DE SEGURIDAD HEMBRA PERFIL EUROPEO DN 7.4
RACCORD DE SÉCURITÉ FEMELLE PROFIL EUROPÉEN DN 7.4
SICHERHEITSKUPPLUNG INNENGEWINDE EUROPÄISCHES PROFIL DN 7.4



Code	A	B	C	D	(g)
SE740.102.014	51	30	1/4"BSP		86
SE740.102.038	52	30	3/8"BSP		90
SE740.102.012	55	30	1/2"BSP		96
SE740.102.014NPT	51	30	1/4"NPT		86
SE740.102.038NPT	52	30	3/8"NPT		90
SE740.102.012NPT	55	30	1/2"NPT		96

SAFETY COUPLING EUROPEAN PROFILE DN 7.4 WITH HOSE TAIL ADAPTER

RUBINETTO DI SICUREZZA PROFILO EUROPEO DN 7.4 CON PORTAGOMMA
ENCHUFE DE SEGURIDAD PERFIL EUROPEO DN 7.4 CON CONECTOR MACHO
RACCORD DE SÉCURITÉ PROFIL EUROPÉEN DN 7.4 AVEC EMBOUT POUR FLEXIBLE
SICHERHEITSKUPPLUNG EUROPÄISCHES PROFIL DN 7.4 MIT SCHLAUCHTÜLLE



Code	A	B	C	D	(g)
SE740.103.006	65	30	6	24,5	84
SE740.103.008	65	30	8	24,5	84
SE740.103.009	65	30	9	24,5	84
SE740.103.010	65	30	10	24,5	84
SE740.103.013	65	30	12	24,5	86

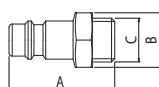
**MALE CONNECTOR EUROPEAN PROFILE DN 7.4**

INNESTO MASCHIO PROFILO EUROPEO DN 7.4

CONECTOR MACHO PERFIL EUROPEO DN 7.4

EMBOUT FILETÉ MÂLE PROFIL EUROPÉEN DN 7.4

STECKNIPPEL AUSSENGWINDE EUROPÄISCHES PROFIL DN 7.4



Code	A	B	C	D	(g)
IC740.101.014	40	1/4"BSP	14		22
IC740.101.038	43	3/8"BSP	17		32
IC740.101.012	48	1/2"BSP	22		58

Galvanised steel

Acciaio zincato

Acero galvanizado

Acier zingué

Verzinkter Stahl

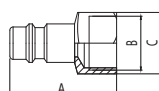
FEMALE CONNECTOR EUROPEAN PROFILE DN 7.4

INNESTO FEMMINA PROFILO EUROPEO DN 7.4

CONECTOR HEMBRA PERFIL EUROPEO DN 7.4

EMBOUT FILETÉ FEMELLE PROFIL EUROPÉEN DN 7.4

STECKNIPPEL INNENGEWINDE EUROPÄISCHES PROFIL DN 7.4



Code	A	B	C	D	(g)
IC740.102.014	36	1/4"BSP	17		24
IC740.102.038	38	3/8"BSP	20		30
IC740.102.012	37	1/2"BSP	24		21

Galvanised steel

Acciaio zincato

Acero galvanizado

Acier zingué

Verzinkter Stahl

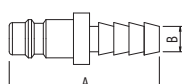
CONNECTOR WITH HOSE TAIL ADAPTER EUROPEAN PROFILE DN 7.4

INNESTO CON PORTAGOMMA PROFILO EUROPEO DN 7.4

CONECTOR CON CONECTOR MACHO PERFIL EUROPEO DN 7.4

EMBOUT POUR FLEXIBLES PROFIL EUROPÉEN DN 7.4

STECKNIPPEL MIT SCHLAUCHTÜLE EUROPÄISCHES PROFIL DN 7.4



Code	A	B	C	D	(g)
IC740.103.006	48	6			18
IC740.103.008	48	8			16
IC740.103.009	48	9			20
IC740.103.010	48	10			20
IC740.103.013	48	12/13			22

Galvanised steel

Acciaio zincato

Acero galvanizado

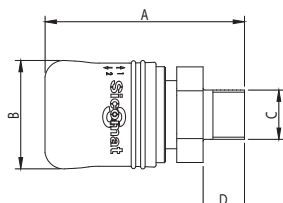
Acier zingué

Verzinkter Stahl



SAFETY MALE COUPLING ARO-210 PROFILE DN 5.5

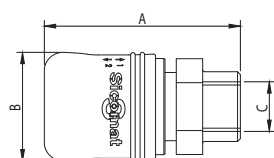
RUBINETTO DI SICUREZZA MASCHIO PROFILO ARO-210 DN 5.5
ENCHUFE DE SEGURIDAD MACHO PERFIL ARO-210 DN 5.5
RACCORD DE SÉCURITÉ MÂLE PROFIL ARO-210 DN 5.5
SICHERHEITSKUPPLUNG AUSSERGEWINDE PROFIL ARO-210 DN 5.5



Code	A	B	C	D	(g)
SE550.101.014	51	30	1/4"BSP	10,5	84
SE550.101.038	52	30	3/8"BSP	11,5	88
SE550.101.012	55	30	1/2"BSP	14	125
SE550.101.014NPT	51	30	1/4"NPT	10,5	84
SE550.101.038NPT	52	30	3/8"NPT	11,5	88
SE550.101.012NPT	55	30	1/2"NPT	14	125

SAFETY FEMALE COUPLING ARO-210 PROFILE DN 5.5

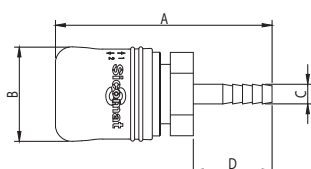
RUBINETTO DI SICUREZZA FEMMINA PROFILO ARO-210 DN 5.5
ENCHUFE DE SEGURIDAD HEMBRA PERFIL ARO-210 DN 5.5
RACCORD DE SÉCURITÉ FEMELLE PROFIL ARO-210 DN 5.5
SICHERHEITSKUPPLUNG INNENGEWINDE PROFIL ARO-210 DN 5.5



Code	A	B	C	D	(g)
SE550.102.014	51	30	1/4"BSP		86
SE550.102.038	52	30	3/8"BSP		90
SE550.102.012	55	30	1/2"BSP		96
SE550.102.014NPT	51	30	1/4"NPT		86
SE550.102.038NPT	52	30	3/8"NPT		90
SE550.102.012NPT	55	30	1/2"NPT		96

SAFETY COUPLING ARO-210 PROFILE DN 5.5 WITH HOSE TAIL ADAPTER

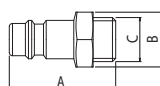
RUBINETTO DI SICUREZZA PROFILO ARO-210 DN 5.5 CON PORTAGOMMA
ENCHUFE DE SEGURIDAD PERFIL ARO-210 DN 5.5 CON CONECTOR MACHO
RACCORD DE SÉCURITÉ PROFIL ARO-210 DN 5.5 AVEC EMBOUT POUR FLEXIBLE
SICHERHEITSKUPPLUNG PROFIL ARO-210 DN 5.5 MIT SCHLAUCHTÜLLE



Code	A	B	C	D	(g)
SE550.103.006	65	30	6	24,5	84
SE550.103.008	65	30	8	24,5	84
SE550.103.009	65	30	9	24,5	84
SE550.103.010	65	30	10	24,5	84
SE550.103.013	65	30	12/13	24,5	84

**MALE CONNECTOR ARO-210 DN 5.5**

INNESTO FILETTATO MASCHIO ARO-210 DN 5.5
 CONECTOR ROSCADO MACHO ARO-210 DN 5.5
 ACCOUPLEMENT FILETÉ MÂLE ARO-210 DN 5.5
 STECKNIPPEL AUSSENGEWINDE ARO-210 DN 5.5



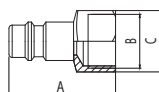
Code	A	B	C	D	(g)
IC550.101.014	40	1/4" BPS	14		22
IC550.101.038	43	3/8" BSP	17		32

Galvanised steel

Acciaio zincato
 Acero galvanizado
 Acier zingué
 Verzinkter Stahl

FEMALE CONNECTOR ARO-210 DN 5.5

INNESTO FEMMINA ARO-210 DN 5.5
 CONECTOR HEMBRA ARO-210 DN 5.5
 EMBOUT FILETÉ FEMELLE ARO-210 DN 5.5
 STECKNIPPEL INNENGEWINDE ARO-210 DN 5.5



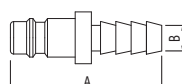
Code	A	B	C	D	(g)
IC550.102.014	40	1/4" BSP	17		26
IC550.102.038	42	3/8" BSP	20		30

Galvanised steel

Acciaio zincato
 Acero galvanizado
 Acier zingué
 Verzinkter Stahl

CONNECTOR WITH HOSE TAIL ADAPTER ARO-210 DN 5.5

INNESTO CON PORTAGOMMA ARO-210 DN 5.5
 CONECTOR CON CONECTOR MACHO ARO-210 DN 5.5
 EMBOUT POUR FLEXIBLES ARO-210 DN 5.5
 STECKNIPPEL MIT SCHLAUCHTÜLE ARO-210 DN 5.5



Code	A	B	C	D	(g)
IC550.103.006	52	6			18
IC550.103.008	52	8			18
IC550.103.009	52	9			16
IC550.103.010	52	10			20

Galvanised steel

Acciaio zincato
 Acero galvanizado
 Acier zingué
 Verzinkter Stahl



SAFETY PUSH BUTTON COUPLINGS

RACCORDI DI SICUREZZA A BOTTONE

RACORES DE SEGURIDAD DE BOTÓN

RACCORDS DE SÉCURITÉ À BOUTON-POUSOIR

SICHERHEITSKUPPLUNGEN MIT KNOPF

SAFETY PUSH BUTTON COUPLINGS

RACCORDI DI SICUREZZA A BOTTONE / RACORES DE SEGURIDAD DE BOTÓN
RACCORDS DE SÉCURITÉ À BOUTON-POUSOIR / SICHERHEITSKUPPLUNGEN MIT KNOPF



Alusic push button safety fittings, compliant with ISO 4414, are available in ISO 6150 B-15 - 8 mm and in EU 7.4 mm versions. The aluminium body lined in soft plastic and the full metal structure of the coupling guarantee sturdiness, reliability and high resistance against impacts that can normally affect the tools and devices connected to them. The push button release system makes it possible to quickly replace the tool connected to feed with just two simple operations. The first operation makes it possible to vent the pressurised air inside the tool, while the second disconnects the equipment from the coupling in absolute safety. The rotary body, independent of the male threaded bit, is one of the most innovative and practical aspects of the Alusic range.



I raccordi di sicurezza a bottone Alusic, conformi alla normativa ISO 4414, sono disponibili sia in versione ISO 6150 B-15 passaggio 8 mm che in versione EU 7.4 mm. Il corpo in alluminio rivestito in morbida plastica e la struttura interamente metallica del rubinetto garantiscono robustezza, affidabilità e capacità di resistenza agli impatti che quotidianamente possono interessare gli utensili e le apparecchiature ad essi collegate. Il sistema di sgancio a bottone permette con due semplici pressioni di sostituire rapidamente l'utensile collegato all'alimentazione. La prima pressione consente di scaricare l'aria in pressione all'interno dell'utensile, la seconda pressione di scollegare in assoluta sicurezza l'apparecchiatura dal rubinetto. Il corpo rotante indipendentemente dal codolo filettato rappresenta uno degli aspetti più innovativi e pratici della gamma.



Los enchufes de seguridad a boton Alusic, conformes a la normativa ISO 4414, se ofrecen en la versión ISO 6150 B-15 paso 8 mm y en la versión EU 7,4 mm. El cuerpo de plástico y la estructura totalmente metálica del enchufe garantizan robustez, fiabilidad y capacidad de resistencia a los golpes que pueden afectar a diario a las herramientas y a los equipos con que están conectados. El sistema de desenganche de carril permite con un simple movimiento sustituir rápidamente la herramienta conectada con la alimentación. El primer movimiento permite descargar el aire a presión dentro de la herramienta, el segundo (hacia el operador) desconectar el aparato del enchufe en condiciones de plena seguridad. El cuerpo giratorio independientemente del mango roscado representa uno de los aspectos más innovadores y prácticos de la gama Alusic.



Les raccords de sécurité à bouton Alusic, conformes à la norme ISO 4414, sont disponibles en version ISO 6150 B-15 passage 8 mm et EU 7.4 mm. Le corps en aluminium revêtu de plastique souple et la structure entièrement métallique du raccord garantissent robustesse, fiabilité et résistance aux chocs subis parfois quotidiennement par les outils et appareils raccordés. Le système de décrochage en laiton permet de remplacer rapidement via double pression l'outil raccordé à l'alimentation. La première pression permet de décharger l'air sous pression à l'intérieur de l'outil, la seconde de désaccoupler en toute sécurité l'appareil du raccord. Le corps rotatif indépendant de l'ergot fileté est l'un des aspects les plus novateurs et pratiques de la gamme Alusic.



Die Alusic Sicherheitskupplungen mit Druckknopf, die der Norm ISO 4414 entsprechen, sind sowohl in der Version ISO 6150 B-15 Durchgang 8 mm als auch in der EU-Version mit 7,4 mm erhältlich. Der mit sehr biegsamem Kunststoff überzogene Aluminiumkörper und die zur Gänze aus Metall bestehende Struktur der Kupplung gewährleisten Robustheit, Zuverlässigkeit und Beständigkeit gegenüber Stößen, denen die Werkzeuge und die daran angeschlossenen Geräte täglich ausgesetzt sein können. Das Entriegelungssystem aus Messing ermöglicht mit zwei einfachen Druckbewegungen einen raschen Austausch des an die Versorgung angeschlossenen Werkzeugs. Die erste Druckbewegung ermöglicht das Ablassen der im Werkzeug unter Druck stehenden Luft, mit der zweiten Druckbewegung lässt sich das Gerät unter sicheren Bedingungen von der Kupplung trennen. Der sich unabhängig vom Gewindenschaft drehende Körper zählt zu den innovativsten und praktischsten Aspekten des Alusic Sortiments.



MALE THREAD WITH INTEGRATED OR FILETTO MASCHIO CON OR INTEGRATO
ROSCA MACHO CON O-RING INTEGRADO
FILETAGE MÂLE À JOINT TORIQUE INTÉGRÉ
AUSSENGEWINDE MIT INTEGRIERTEM O-RING

SCRATCH- AND SHOCK-PROOF RUBBER BODY
CORPO IN GOMMA ANTIGRAFFIO E ANTIURTO
CUERPO DE GOMA A PRUEBA DE RAYAS Y ANTICHOQUE
CORPS EN CAOUTCHOUC ANTIRAYURES ET ANTICHOCS
KÖRPER AUS KRATZ- UND STOSSFESTEM GUMMI

360° FREE ROTATION
ROTAZIONE LIBERA A 360°
ROTACIÓN LIBRE DE 360°
ROTATION LIBRE À 360 °
FREIE DREHUNG UM 360°



ISO 6150B



EU

IDENTIFICATION RING
ANELLO DI RICONOSCIMENTO
ANILLO DE RECONOCIMIENTO
BAGUE DE RECONNAISSANCE
ERKENNUNGSRING

**SAFETY MALE COUPLING ISO 6150 B-15 DN 8**

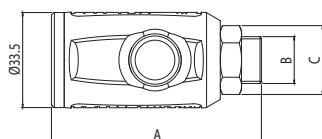
RUBINETTO DI SICUREZZA MASCHIO ISO 6150 B-15 DN 8

ENCHUFE DE SEGURIDAD MACHO ISO 6150 B-15 DN 8

RACCORD DE SÉCURITÉ MÂLE ISO 6150 B-15 DN 8

SICHERHEITSKUPPLUNG AUSSERGEWINDE ISO 6150 B-15 DN 8

Code	A	B	C	D	(g)
SC800.101.038	75	3/8"	21		149
SC800.101.012	78	1/2"	25		165

**SAFETY FEMALE COUPLING ISO 6150 B-15 DN 8**

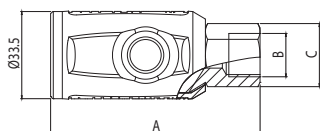
RUBINETTO DI SICUREZZA FEMMINA ISO 6150 B-15 DN 8

ENCHUFE DE SEGURIDAD HEMBRA ISO 6150 B-15 DN 8

RACCORD DE SÉCURITÉ FEMELLE ISO 6150 B-15 DN 8

SICHERHEITSKUPPLUNG INNENGEWINDE ISO 6150 B-15 DN 8

Code	A	B	C	D	(g)
SC800.102.038	84	3/8"	21		164
SC800.102.012	83	1/2"	24		162

**SAFETY COUPLING ISO 6150 B-15 DN 8 WITH HOSE TAIL ADAPTER**

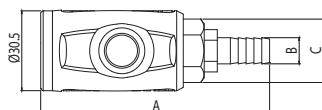
RUBINETTO DI SICUREZZA ISO 6150 B-15 DN 8 CON PORTAGOMMA

ENCHUFE DE SEGURIDAD ISO 6150 B-15 DN 8 CON CONECTOR MACHO

RACCORD DE SÉCURITÉ ISO 6150 B-15 DN 8 AVEC EMBOUT POUR FLEXIBLE

SICHERHEITSKUPPLUNG ISO 6150 B-15 DN 8 MIT SCHLAUCHTÜLLE

Code	A	B	C	D	(g)
SC800.103.008	94	8	21		170
SC800.103.010	94	10	21		172
SC800.103.013	94	13	21		178



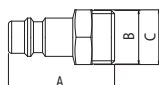
**MALE CONNECTOR ISO 6150 B-15 DN 8**

INNESTO MASCHIO ISO 6150 B-15 DN 8

CONECTOR MACHO ISO 6150 B-15 DN 8

EMBOUT FILETÉ MÂLE ISO 6150 B-15 DN 8

STECKNIPPEL AUSSENGEWINDE ISO 6150 B-15 DN 8



Code	A	B	C	D	(g)
IC800.101.014	43,5	1/4"	17		31
IC800.101.038	44	3/8"	17		35
IC800.101.012	46,5	1/2"	22		41
IC800.101.014NPT	45	1/4"NPT	17		34
IC800.101.038NPT	46	3/8"NPT	17		34
IC800.101.012NPT	50	1/2"NPT	22		58

Galvanised steel

Acciaio zincato

Acero galvanizado

Acier zingué

Verzinkter Stahl

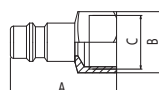
FEMALE CONNECTOR ISO 6150 B-15 DN 8

INNESTO FEMMINA ISO 6150 B-15 DN 8

CONECTOR HEMBRA ISO 6150 B-15 DN 8

EMBOUT FILETÉ FEMELLE ISO 6150 B-15 DN 8 AVEC EMBOUT POUR FLEXIBLE

STECKNIPPEL MIT INNENGEWINDE ISO 6150 B-15 DN 8



Code	A	B	C	D	(g)
IC800.102.014	43,5	1/4"	17		36
IC800.102.038	42,5	3/8"	20		33
IC800.102.012	45	1/2"	24		31
IC800.102.014NPT	43	1/4"NPT	17		32
IC800.102.038NPT	43	3/8"NPT	22		48
IC800.102.012NPT	47	1/2"NPT	25		74

Galvanised steel

Acciaio zincato

Acero galvanizado

Acier zingué

Verzinkter Stahl

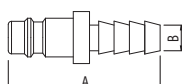
CONNECTOR WITH HOSE TAIL ADAPTER ISO 6150 B-15 DN 8

INNESTO CON PORTA GOMMA ISO 6150 B-15 DN 8

CONECTOR CON CONECTOR MACHO ISO 6150 B-15 DN 8

RACCORD DE SÉCURITÉ MÂLE PROFIL EUROPÉEN DN 8

SICHERHEITSKUPPLUNG MIT SCHLAUCHTÜLLE EUROPÄISCHES PROFIL DN 8



Code	A	B	C	D	(g)
IC800.103.008	57	8			30
IC800.103.009	57	9			30
IC800.103.010	57	10			30
IC800.103.013	57	12/13			36
IC800.103.016	63	16			42

Galvanised steel

Acciaio zincato

Acero galvanizado

Acier zingué

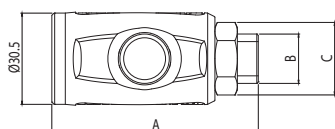
Verzinkter Stahl



SAFETY MALE COUPLING EUROPEAN PROFILE DN 7.4

RUBINETTO DI SICUREZZA MASCHIO PROFILO EUROPEO DN 7.4
ENCHUFE DE SEGURIDAD MACHO PERFIL EUROPEO DN 7.4
RACCORD DE SÉCURITÉ MÂLE PROFIL EUROPÉEN DN 7.4
SICHERHEITSKUPPLUNG AUSSERGEWINDE EUROPÄISCHES PROFIL DN 7.4

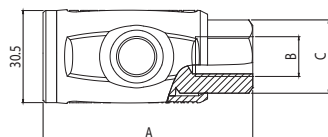
Code	A	B	C	D	(g)
SC740.101.014	70	1/4"	21		122
SC740.101.038	70	3/8"	21		122
SC740.101.012	72,5	1/2"	25		141



SAFETY FEMALE COUPLING EUROPEAN PROFILE DN 7.4

RUBINETTO DI SICUREZZA FEMMINA PROFILO EUROPEO DN 7.4
ENCHUFE DE SEGURIDAD HEMBRA PERFIL EUROPEO DN 7.4
RACCORD DE SÉCURITÉ FEMELLE PROFIL EUROPÉEN DN 7.4
SICHERHEITSKUPPLUNG INNENGEWINDE EUROPÄISCHES PROFIL DN 7.4

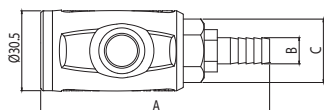
Code	A	B	C	D	(g)
SC740.102.014	74	1/4"	21		141
SC740.102.038	76	3/8"	21		137
SC740.102.012	78	1/2"	24		148



SAFETY COUPLING EUROPEAN PROFILE DN 7.4 WITH HOSE TAIL ADAPTER

RUBINETTO DI SICUREZZA PROFILO EUROPEO DN 7.4 CON PORTAGOMMA
ENCHUFE DE SEGURIDAD PERFIL EUROPEO DN 7.4 CON CONECTOR MACHO
RACCORD DE SÉCURITÉ PROFIL EUROPÉEN DN 7.4 AVEC EMBOUT POUR FLEXIBLE
SICHERHEITSKUPPLUNG EUROPÄISCHES PROFIL DN 7.4 MIT SCHLAUCHTÜLLE

Code	A	B	C	D	(g)
SC740.103.006	100	6	21		158
SC740.103.008	100	8	21		159
SC740.103.009	100	9	21		160
SC740.103.010	102,5	10	21		163
SC740.103.013	108	13	21		191



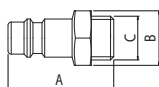
**MALE CONNECTOR EUROPEAN PROFILE DN 7.4**

INNESTO MASCHIO PROFILO EUROPEO DN 7.4

CONECTOR MACHO PERFIL EUROPEO DN 7.4

EMBOUT FILETÉ MÂLE PROFIL EUROPÉEN DN 7.4

STECKNIPPEL AUSSENGEWINDE EUROPÄISCHES PROFIL DN 7.4



Code	A	B	C	D	(g)
IC740.101.014	33	1/4"	17		19
IC740.101.038	34	3/8"	17		22
IC740.101.012	37	1/2"	24		25

Galvanised steel

Acciaio zincato

Acero galvanizado

Acier zingué

Verzinkter Stahl

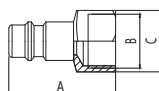
FEMALE CONNECTOR EUROPEAN PROFILE DN 7.4

INNESTO FEMMINA PROFILO EUROPEO DN 7.4

CONECTOR HEMBRA PERFIL EUROPEO DN 7.4

EMBOUT FILETÉ FEMELLE PROFIL EUROPÉEN DN 7.4

STECKNIPPEL INNENGEWINDE EUROPÄISCHES PROFIL DN 7.4



Code	A	B	C	D	(g)
IC740.102.014	33	1/4"	17		28
IC740.102.038	34	3/8"	17		24
IC740.102.012	37	1/2"	24		21

Galvanised steel

Acciaio zincato

Acero galvanizado

Acier zingué

Verzinkter Stahl

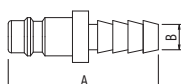
CONNECTOR WITH HOSE TAIL ADAPTER EUROPEAN PROFILE DN 7.4

INNESTO CON PORTAGOMMA PROFILO EUROPEO DN 7.4

CONECTOR CON CONECTOR MACHO PERFIL EUROPEO DN 7.4

EMBOUT POUR FLEXIBLES PROFIL EUROPÉEN DN 7.4 AVEC EMBOUT POUR FLEXIBLE

STECKNIPPEL MIT SCHLAUCHTÜLE EUROPÄISCHES PROFIL DN 7.4



Code	A	B	C	D	(g)
IC740.103.006	64,5	6			25
IC740.103.008	64,5	8			27
IC740.103.010	64,5	10			27
IC740.103.013	64,5	13			33

Galvanised steel

Acciaio zincato

Acero galvanizado

Acier zingué

Verzinkter Stahl



STAINLESS STEEL UNIVERSAL COUPLINGS

COUPLINGS UNIVERSALI IN ACCIAIO INOX

ACOPLAMIENTOS UNIVERSALES DE ACERO INOXIDABLE

RACCORDS UNIVERSELS EN ACIER INOX

UNIVERSALKUPPLUNGEN AUS EDELSTAHL



STAINLESS STEEL UNIVERSAL COUPLINGS

COUPLINGS UNIVERSALI IN ACCIAIO INOX / ACOPLAMIENTOS UNIVERSALES DE ACERO INOXIDABLE
RACCORDS UNIVERSELS EN ACIER INOX / UNIVERSALKUPPLUNGEN AUS EDELSTAHL



Alusic universal fittings are compatible with a vast range of connectors: Italian profile; European profile; ISO 6150 B-12 DN6. The sliding release system makes it possible to quickly replace the tool connected to feed with just a simple operation. The fitting is made of AISI 316 stainless steel.



I raccordi universali Alusic sono compatibili con una vasta gamma di innesti: serie italiana; serie europea; ISO 6150 B-12 DN6. Il sistema di sgancio a corsoio permette con un semplice movimento di sostituire rapidamente l'utensile collegato all'alimentazione. Il raccordo è realizzato in acciaio inox AISI 316.



Los enchufes universales Alusic son compatibles con una amplia gama de conectores: tipo italiano; tipo europeo; ISO 6150 B-12 DN6. El sistema de desenganche de carril permite con un simple movimiento sustituir rápidamente la herramienta conectada con la alimentación. El enchufe es de acero inoxidable AISI 316.



Les raccords universels Alusic sont compatibles avec une vaste gamme d'accouplements: série italienne; série européenne; ISO 6150 B-12 DN6. Le système de décrochage à coulisse permet de remplacer rapidement d'un simple mouvement l'outil raccordé à l'alimentation. Le raccord est réalisé en acier inox AISI 316.



Die Alusic universelle Kupplungen sind mit einem umfangreichen Stecknippelssortiment kompatibel: italienische Baureihe; europäische Baureihe; ISO 6150 B-12 DN6. Das Entriegelungssystem mit Schieber ermöglicht mit einer einfachen Bewegung einen raschen Austausch des an die Versorgung angeschlossenen Werkzeugs. Die Kupplung besteht aus Edelstahl AISI 316.



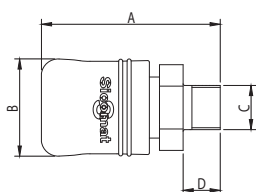
PRE-TEFLONED MALE THREAD
FILETTO MASCHIO PRETEFLONATO
ROSCA MACHO PRETEFLONADO
FILETAGE MÂLE PRÉTEFLONÉ
TEFLONBESCHICHTETES AUSSENGEWINDE

AISI 316 STAINLESS STEEL BODY
CORPO IN ACCIAIO INOX AISI 316
CUERPO DE ACERO INOXIDABLE AISI 316
CORPS EN ACIER INOX AISI 316
KÖRPER AUS EDELSTAHL AISI 316



UNIVERSAL QUICK MALE COUPLING

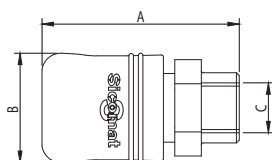
RUBINETTO RAPIDO UNIVERSALE MASCHIO
ENCHUFE RÁPIDO UNIVERSAL MACHO
RACCORD RAPIDE UNIVERSEL MÂLE
UNIVERSELLE SCHNELLKUPPLUNG AUSSENGEWINDE



	Code	A	B	C	D	(g)
STAINLESS STEEL	FX500.101.014	52	27	1/4"	10,5	106
	FX500.101.038	54	27	3/8"	11,5	114
	FX500.101.012	56	27	1/2"	14	122

UNIVERSAL QUICK FEMALE COUPLING

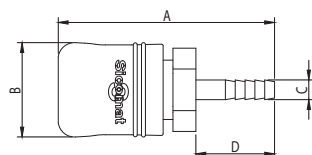
RUBINETTO RAPIDO UNIVERSALE FEMMINA
ENCHUFE RÁPIDO UNIVERSAL HEMBRA
RACCORD RAPIDE UNIVERSEL FEMELLE
UNIVERSELLE SCHNELLKUPPLUNG INNENGEWINDE



	Code	A	B	C	D	(g)
STAINLESS STEEL	FX500.102.014	52	27	1/4"		110
	FX500.102.038	53	27	3/8"		110
	FX500.102.012	55	27	1/2"		120

UNIVERSAL QUICK COUPLING WITH HOSE TAIL ADAPTER

RUBINETTO RAPIDO UNIVERSALE CON PORTAGOMMA
ENCHUFE RÁPIDO UNIVERSAL CON CONECTOR MACHO
RACCORD RAPIDE UNIVERSEL AVEC EMBOUT POUR FLEXIBLE
UNIVERSELLE SCHNELLKUPPLUNG MIT SCHLAUCHTÜLLE



	Code	A	B	C	D	(g)
STAINLESS STEEL	FX500.103.006	65	27	6	24,5	106
	FX500.103.008	65	27	8	24,5	106
	FX500.103.009	65	27	9	24,5	106
	FX500.103.010	65	27	10	24,5	106
	FX500.103.013	65	27	12/13	24,50	106

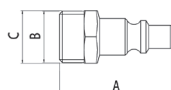
**MALE CONNECTOR ITALIAN TYPE DN 5**

INNESTO MASCHIO SERIE ITALIANA DN 5

CONECTOR MACHO TIPO ITALIANO DN 5

EMBOUT FILETÉ MÂLE SÉRIE ITALIENNE DN 5

STECKNIPPEL AUSSENGEWINDE ITALIENISCHE BAUREIHE DN 5



	Code	A	B	C	D	(g)
	IX501.101.014	40	1/4"	14		22
	IX501.101.038	42	3/8"	17		32

Stainless steel

Acciaio inox

Acero inoxidable

Acier inox

Edelstahl

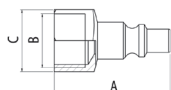
FEMALE CONNECTOR ITALIAN TYPE DN 5

INNESTO FEMMINA SERIE ITALIANA DN 5

CONECTOR HEMBRA TIPO ITALIANO DN 5

EMBOUT FILETÉ FEMELLE SÉRIE ITALIENNE DN 5

STECKNIPPEL INNENGEWINDE ITALIENISCHE BAUREIHE DN 5



	Code	A	B	C	D	(g)
	IX501.102.014	39	1/4"	17		26
	IX501.102.038	40	3/8"	20		33

Stainless steel

Acciaio inox

Acero inoxidable

Acier inox

Edelstahl

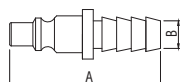
CONNECTOR WITH HOSE TAIL ADAPTER ITALIAN TYPE DN 5

INNESTO CON PORTAGOMMA SERIE ITALIANA DN 5

CONECTOR CON CONECTOR MACHO TIPO ITALIANO DN 5

EMBOUT POUR FLEXIBLES SÉRIE ITALIENNE DN 5 AVEC EMBOUT POUR FLEXIBLE

STECKNIPPEL MIT SCHLAUCHTÜLE ITALIENISCHE BAUREIHE DN 5



	Code	A	B	C	D	(g)
	IX501.103.006	50	6			19
	IX501.103.008	50	8			18
	IX501.103.010	50	10			20

Stainless steel

Acciaio inox

Acero inoxidable

Acier inox

Edelstahl

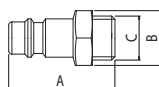
**MALE CONNECTOR EUROPEAN TYPE DN 7.4**

INNESTO MASCHIO SERIE EUROPEA DN 7.4

CONECTOR MACHO TIPO EUROPEO DN 7.4

EMBOUT FILETÉ MÂLE SÉRIE EUROPÉENNE DN 7.4

STECKNIPPEL AUSSERGEWINDE EUROPÄISCHE BAUREIHE DN 7.4



Code	A	B	C	D	(g)
IX704.101.014	38	1/4"	14		22
IX704.101.038	39	3/8"	17		32

Stainless steel

Acciaio inox

Acero inoxidable

Acier inox

Edelstahl

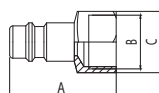
FEMALE CONNECTOR EUROPEAN TYPE DN 7.4

INNESTO FEMMINA SERIE EUROPEA DN 7.4

CONECTOR HEMBRA TIPO EUROPEO DN 7.4

EMBOUT FILETÉ FEMELLE SÉRIE EUROPÉENNE DN 7.4

STECKNIPPEL INNENGEWINDE EUROPÄISCHE BAUREIHE DN 7.4



Code	A	B	C	D	(g)
IX704.102.014	36	1/4"	17		24
IX704.102.038	38	3/8"	20		30

Stainless steel

Acciaio inox

Acero inoxidable

Acier inox

Edelstahl

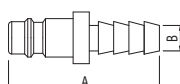
CONNECTOR WITH HOSE TAIL ADAPTER EUROPEAN TYPE DN 7.4

INNESTO CON PORTAGOMMA SERIE EUROPEA DN 7.4

CONECTOR CON CONECTOR MACHO TIPO EUROPEO DN 7.4

EMBOUT POUR FLEXIBLES SÉRIE EUROPÉENNE DN 7.4 AVEC EMBOUT POUR FLEXIBLE

STECKNIPPEL MIT SCHLAUCHTÜLE EUROPÄISCHE BAUREIHE DN 7.4



Code	A	B	C	D	(g)
IX704.103.006	50	6			16
IX704.103.008	50	8			18
IX704.103.009	50	9			18
IX704.103.010	50	10			20

Stainless steel

Acciaio inox

Acero inoxidable

Acier inox

Edelstahl

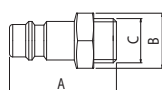
**MALE CONNECTOR ISO 6150 B-12 DN 6**

INNESTO MASCHIO ISO 6150 B-12 DN 6

CONECTOR MACHO ISO 6150 B-12 DN 6

EMBOUT FILETÉ MÂLE ISO 6150 B-12 DN 6

STECKNIPPEL AUSSENGEWINDE ISO 6150 B-12 DN 6



	Code	A	B	C	D	(g)
 STAINLESS STEEL	IX600.101.014	40	1/4"	14		22
	IX600.101.038	43	3/8"	17		30
	IX600.101.012	48	1/2"	22		52

Stainless steel

Acciaio inox

Acero inoxidable

Acier inox

Edelstahl

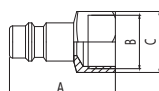
FEMALE CONNECTOR ISO 6150 B-12 DN 6

INNESTO FEMMINA ISO 6150 B-12 DN 6

CONECTOR HEMBRA ISO 6150 B-12 DN 6

EMBOUT FILETÉ FEMELLE ISO 6150 B-12 DN 6

STECKNIPPEL INNENGEWINDE ISO 6150 B-12 DN 6



	Code	A	B	C	D	(g)
 STAINLESS STEEL	IX600.102.014	40	1/4"	17		26
	IX600.102.038	42	3/8"	20		30
	IX600.102.012	45	1/2"	25		46

Stainless steel

Acciaio inox

Acero inoxidable

Acier inox

Edelstahl

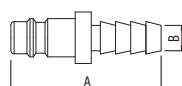
CONNECTOR WITH HOSE TAIL ADAPTER ISO 6150 B-12 DN 6

INNESTO CON PORTA GOMMA ISO 6150 B-12 DN 6

CONECTOR CON CONECTOR MACHO ISO 6150 B-12 DN 6

ACCOUPLEMENT ISO 6150 B-12 DN 6 AVEC EMBOUT POUR FLEXIBLE

STECKNIPPEL MIT SCHLAUCHTÜLE ISO 6150 B-12 DN 6



	Code	A	B	C	D	(g)
 STAINLESS STEEL	IX600.103.006	52	6			16
	IX600.103.008	52	8			18
	IX600.103.009	52	9			19
	IX600.103.010	52	10			20
	IX600.103.013	52	12/13			20

Stainless steel

Acciaio inox

Acero inoxidable

Acier inox

Edelstahl



SAFETY STAINLESS STEEL COUPLINGS

RACCORDI DI SICUREZZA IN ACCIAIO INOX

RACORES DE SEGURIDAD DE ACERO INOXIDABLE

RACCORDS DE SÉCURITÉ EN ACIER INOX

SICHERHEITSKUPPLUNGEN AUS EDELSTAHL

SAFETY STAINLESS STEEL COUPLINGS

RACCORDI DI SICUREZZA IN ACCIAIO INOX / RACORES DE SEGURIDAD DE ACERO INOXIDABLE
RACCORDS DE SÉCURITÉ EN ACIER INOX / SICHERHEITSKUPPLUNGEN AUS EDELSTAHL



The stainless steel safety sliding couplings are available in version EU 7.4 mm. The sliding release system permits to change quickly the tool connected to the supply line with two easy steps: the first one (the coupling pushed towards the thread) releases compressed air present inside the tool, the second one (the coupling pulled back towards the operator) releases safely the tool from the coupling. The body and structure are completely made of AISI 316 stainless steel.



I raccordi di sicurezza a corsoio Alusic in inox sono disponibili nella versione EU 7.4 mm. Il sistema di sgancio a corsoio permette con due semplici movimenti di sostituire rapidamente l'utensile collegato all'alimentazione. Il primo movimento (verso il codolo filettato) consente di scaricare l'aria in pressione all'interno dell'utensile, il secondo (verso l'operatore) di scollegare in assoluta sicurezza l'apparecchiatura dal rubinetto. Il raccordo è realizzato in acciaio inox AISI 316 e segue la normativa 4414.



Los enchufes de seguridad deslizantes Alusic de acero inoxidable se ofrecen en la versión EU 7,4 mm. El sistema de desenganche deslizante con un simple movimiento permite sustituir rápidamente la herramienta conectada con la alimentación. El primer movimiento (hacia el mango roscado) permite descargar el aire a presión dentro de la herramienta y el segundo (hacia el operador) desconectar el aparato del enchufe en condiciones de plena seguridad. El enchufe es de acero inoxidable AISI 316 y cumple la normativa 4414.



Les raccords de sécurité coulissants Alusic en inox sont disponibles dans la version EU 7.4 mm. Le système de décrochage à coulisse permet de remplacer rapidement via double mouvement l'outil raccordé à l'alimentation. Le premier mouvement (vers l'ergot fileté) permet de décharger l'air sous pression à l'intérieur de l'outil, le second (vers l'opérateur) de désaccoupler en toute sécurité l'appareil du raccord. Le raccord est réalisé en acier inox AISI 316 conformément à la norme 4414.



Die Alusic Sicherheitsschiebekupplungen aus Edelstahl sind in der EU-Version 7,4 mm erhältlich. Das Entriegelungssystem mit Schieber ermöglicht mit zwei einfachen Bewegungen einen raschen Austausch des an die Versorgung angeschlossenen Werkzeugs. Mit der ersten Bewegung (Richtung Gewindeschacht) kann die unter Druck stehende Luft im Werkzeug abgelassen werden, mit der zweiten Bewegung (Richtung Bediener) kann das Gerät unter sicheren Bedingungen von der Kupplung getrennt werden. Die Kupplung besteht aus Edelstahl AISI 316 und entspricht der Norm 4414.



PRE-TEFLONED MALE THREAD
FILETTO MASCHIO PRETEFLONATO
ROSCA MACHO PRETEFLONADO
FILETAGE MÂLE PRÉTEFLONÉ
TEFLONBESCHICHTETES AUSSENGEWINDE

AISI 316 STAINLESS STEEL BODY
CORPO IN ACCIAIO INOX AISI 316
CUERPO DE ACERO INOXIDABLE AISI 316
CORPS EN ACIER INOX AISI 316
KÖRPER AUS EDELSTAHL AISI 316



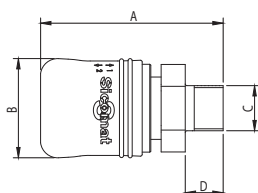
EU

IDENTIFICATION RING
ANELLO DI RICONOSCIMENTO
ANILLO DE RECONOCIMIENTO
BAGUE DE RECONNAISSANCE
ERKENNUNGSRING

**SAFETY MALE COUPLING EUROPEAN PROFILE DN 7.4**

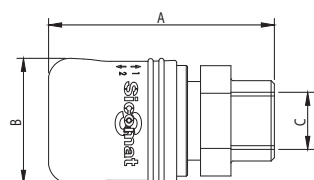
RUBINETTO DI SICUREZZA MASCHIO PROFILO EUROPEO DN 7.4
 ENCHUFE DE SEGURIDAD MACHO PERFIL EUROPEO DN 7.4
 RACCORD DE SÉCURITÉ MÂLE PROFIL EUROPÉEN DN 7.4
 SICHERHEITSKUPPLUNG AUSSENGEWINDE EUROPÄISCHES PROFIL DN 7.4

	Code	A	B	C	D	(g)
 STAINLESS STEEL	SX740.101.014	51	30	1/4"	10,5	108
	SX740.101.038	52	30	3/8"	11,5	112
	SX740.101.012	55	30	1/2"	14	128

**SAFETY FEMALE COUPLING EUROPEAN PROFILE DN 7.4**

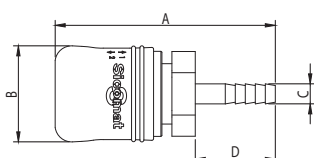
RUBINETTO DI SICUREZZA FEMMINA PROFILO EUROPEO DN 7.4
 ENCHUFE DE SEGURIDAD HEMBRA PERFIL EUROPEO DN 7.4
 RACCORD DE SÉCURITÉ FEMELLE PROFIL EUROPÉEN DN 7.4
 SICHERHEITSKUPPLUNG INNENGEWINDE EUROPÄISCHES PROFIL DN 7.4

	Code	A	B	C	D	(g)
 STAINLESS STEEL	SX740.102.014	51	30	1/4"	10,5	120
	SX740.102.038	52	30	3/8"	11,5	120
	SX740.102.012	55	30	1/2"	14	134

**SAFETY COUPLING EUROPEAN PROFILE DN 7.4 WITH HOSE TAIL ADAPTER**

RUBINETTO DI SICUREZZA PROFILO EUROPEO DN 7.4 CON PORTAGOMMA
 ENCHUFE DE SEGURIDAD PERFIL EUROPEO DN 7.4 CON CONECTOR MACHO
 RACCORD DE SÉCURITÉ PROFIL EUROPÉEN DN 7.4 AVEC EMBOUT POUR FLEXIBLE
 SICHERHEITSKUPPLUNG EUROPÄISCHES PROFIL DN 7.4 MIT SCHLAUCHTÜLE

	Code	A	B	C	D	(g)
 STAINLESS STEEL	SX740.103.006	65	30	6	24,5	110
	SX740.103.008	65	30	8	24,5	120
	SX740.103.009	65	30	9	24,5	120
	SX740.103.010	35	30	10	24,5	120
	SX740.103.013	65	30	12/13	24,5	120



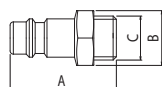
**MALE CONNECTOR EUROPEAN PROFILE DN 7.4**

INNESTO MASCHIO EUROPEAN PROFILE DN 7.4

CONECTOR MACHO PERFIL EUROPEO DN 7.4

EMBOUT FILETÉ MÂLE EUROPÉEN PROFIL DN 7.4

STECKNIPPEL AUSSENGEWINDE EUROPÄISCHES PROFIL DN 7.4



Code	A	B	C	D	(g)
IX704.101.014	38	1/4"	14		22
IX704.101.038	39	3/8"	17		32

Stainless steel

Acciaio inox

Acero inoxidable

Acier inox

Edelstahl

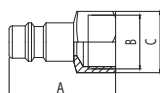
FEMALE CONNECTOR EUROPEAN PROFILE DN 7.4

INNESTO FEMMINA EUROPEAN PROFILE DN 7.4

CONECTOR HEMBRA PERFIL EUROPEO DN 7.4

EMBOUT FILETÉ FEMELLE PROFIL EUROPÉEN DN 7.4

STECKNIPPEL INNENGEWINDE EUROPÄISCHES PROFIL DN 7.4



Code	A	B	C	D	(g)
IX704.102.014	36	1/4"	17		24
IX704.102.038	38	3/8"	20		30

Stainless steel

Acciaio inox

Acero inoxidable

Acier inox

Edelstahl

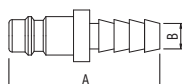
CONNECTOR WITH HOSE TAIL ADAPTER EUROPEAN PROFILE DN 7.4

INNESTO CON PORTA GOMMA EUROPEAN PROFILE DN 7.4

CONECTOR CON CONECTOR MACHO PERFIL EUROPEO DN 7.4

EMBOUT FILETÉ FEMELLE EUROPÉEN PROFIL DN 7.4 AVEC EMBOUT POUR FLEXIBLE

STECKNIPPEL MIT SCHLAUCHTÜLE EUROPÄISCHES PROFIL DN 7.4



Code	A	B	C	D	(g)
IX704.103.006	48	6			16
IX704.103.008	48	8			18
IX704.103.009	48	9			18
IX704.103.010	48	10			20

Stainless steel

Acciaio inox

Acero inoxidable

Acier inox

Edelstahl



SUMMARY TABLE

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TABLE DE SYNTHÈSE / ÜBERSICHTSTABELLE

  	  	  	  	  	  	  	  	  	  
UNIVERSAL	STAINLESS STEEL	DN7.4	DN7.4	DN7.4	DN6	DN8	DN11	DN11	DN5.5
	STAINLESS STEEL	STAINLESS STEEL	EUROPEAN		ISO 6150 B				ARO 210

SAFETY SYSTEMES

SISTEMI DI SICUREZZA / SISTEMAS DE SEGURIDAD
SYSTÈMES DE SÉCURITÉ / SICHERHEITSSYSTEME

SAFETY PUSH BUTTON

PUSH: AIR RELEASE



PULL: TAKE OFF



SAFETY SLIDE

1st CLICK: AIR RELEASE



2nd CLICK: TAKE OFF



STAINLESS STEEL FOR FOOD ENVIRONMENTS

INOX PER AMBIENTI ALIMENTARI / ACERO INOXIDABLE PARA ENTORNOS ALIMENTARIOS
INOX POUR ENVIRONNEMENTS ALIMENTAIRES / EDELSTAHL FÜR LEBENSMITTELUMGEBUNGEN



In the food industry, maintaining high hygiene standards is essential. Stainless steel is an indispensable choice due to its inalterability, resistance to corrosion, and ability to prevent contamination, preserving the flavor and color of food and beverages. Alusic proves to be a reliable solution for the needs of the food sector as well.

Nel settore alimentare, è fondamentale garantire elevati standard di igiene, motivo per cui l'acciaio inossidabile rappresenta una scelta indispensabile grazie alla sua inalterabilità, resistenza alla corrosione e capacità di evitare contaminazioni, preservando il sapore e il colore di alimenti e bevande. Alusic si conferma una soluzione affidabile anche per le esigenze dell'industria alimentare.

En la industria alimentaria, es fundamental garantizar altos niveles de higiene, por lo que el acero inoxidable es una elección imprescindible gracias a su inalterabilidad, resistencia a la corrosión y capacidad para evitar contaminaciones, preservando el sabor y el color de los alimentos y bebidas. Alusic se posiciona como una solución confiable también para el sector alimentario.

Dans l'industrie alimentaire, il est essentiel de garantir des niveaux d'hygiène élevés. C'est pourquoi l'acier inoxydable constitue un choix indispensable grâce à son inaltérabilité, sa résistance à la corrosion et son aptitude à éviter toute contamination, tout en préservant le goût et la couleur des aliments et des boissons. Alusic se révèle être une solution fiable pour le secteur alimentaire.

In der Lebensmittelindustrie müssen hohe Hygienestandards gewährleistet werden, weshalb Edelstahl eine unverzichtbare Wahl darstellt. Seine Unveränderlichkeit, Korrosionsbeständigkeit und Fähigkeit, Kontaminationen zu vermeiden, bewahren den Geschmack und die Farbe von Lebensmitteln und Getränken. Alusic erweist sich auch im Lebensmittelsektor als zuverlässige Lösung.



Discover all stainless steel products

Scopri tutti i prodotti in acciaio inox

Descubre todos los productos de acero inoxidable para aire comprimido

Découvrez tous les produits en acier inoxydable pour l'air comprimé

Entdecken Sie alle Produkte aus Edelstahl für Druckluft

HOSE REELS

AVVOLGITUBO

ENROLLADORES

ENROULEURS

SCHLAUCHAUFRÖLLER

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NOTES



HOSES AND SPIRALS

TUBI FLESSIBILI E SPIRALI
TUBOS Y TUBOS EN ESPIRAL
TUYAUX ET TUYAUX SPIRALÉS
SCHLÄUCHE UND SPIRALSCHLÄUCHE



POLYURETHANE HOSES

TUBI IN POLIURETANO / TUBOS DE POLIURETANO / TUYAUX EN POLYURÉTHANE / SCHLÄUCHE AUS POLYURETHAN



POLYURETHANE HOSES

Technical data: polyurethane hose available in different colours.

Applications: hose suitable for the delivery of compressed air to air tools and for use in the industrial automation sector.

Operating temperature: -40°C / +60°C

Supply: 25 m boxed coils / 100 m drums.



TUBI IN POLIURETANO

Caratteristiche tecniche: tubo in poliuretano disponibile in diversi colori.

Applicazioni: tubo adatto al trasporto di aria compressa nel campo dell'alimentazione degli utensili e dell'automazione.

Temperatura di utilizzo: -40°C / +60°C

Fornitura: rotoli da 25 m in scatola / bobine da 100 m su rocchetto.



TUBOS DE POLIURETANO

Características técnicas: tubo de poliuretano disponible en varios colores.

Aplicaciones: tubo idóneo para transportar aire comprimido en el sector de la alimentación de herramientas y de la automatización.

Temperatura de uso: -40°C / +60°C

Suministro: rollos de 25 m en caja / bobinas de 100 m en carrete.



TUYAUX EN POLYURÉTHANE

Caractéristiques techniques: tuyau en polyuréthane disponible en plusieurs couleurs.

Applications: tuyau pour le transport d'air comprimé dans le secteur de l'alimentation des outils et de l'automatisation.

Température d'utilisation: -40°C / +60°C

Fourniture: rouleaux de 25 m en boîte / touret de 100 m.



SCHLÄUCHE AUS POLYURETHAN

Technische Eigenschaften: Schlauch aus Polyurethan, in verschiedenen Farben erhältlich.

Anwendungsbereiche: Druckluftverteilung in dem Sektor von der Versorgung der Druckluftwerkzeuge und der Automationstechnik.

Temperaturbereich: -40°C / +60°C

Lieferung: 25 m Rollen in der Schachtel / 100 m Rollen.

**BLUE POLYURETHANE HOSE**

TUBO POLIURETANO COLORE BLU
TUBO POLIURETANO COLOR AZUL
TUYAU POLYURÉTHANE COULEUR BLEU
POLYURETHAN-SCHLAUCH BLAU



Code	Øe	Øi	Bending radius	Burst pressure (20°C)	Working pressure (20°C)		(g)
PU002.004.025B	4	2	20mm	67	22	25m	12
PU002.004.100B	4	2	20mm	67	22	100m	12
PU004.006.025B	6	4	30mm	40	13	25m	19
PU004.006.100B	6	4	30mm	40	13	100m	19
PU055.008.025B	8	5,50	45mm	37	12	25m	33
PU055.008.100B	8	5,50	45mm	37	12	100m	33
PU007.010.025B	10	7	35mm	35	12	25m	50
PU007.010.100B	10	7	35mm	35	12	100m	50
PU008.012.025B	12	8	30mm	40	13	25m	78
PU008.012.100B	12	8	30mm	40	13	100m	78
PU095.014.025B	14	9,5	50mm	40	13	25m	95

BLACK POLYURETHANE HOSE

TUBO POLIURETANO COLORE NERO
TUBO POLIURETANO COLOR NEGRO
TUYAU POLYURÉTHANE COULEUR NOIR
POLYURETHAN-SCHLAUCH SCHWARZ



Code	Øe	Øi	Bending radius	Burst pressure (20°C)	Working pressure (20°C)		(g)
PU002.004.025N	4	2	20mm	67	22	25m	12
PU002.004.100N	4	2	20mm	67	22	100m	12
PU004.006.025N	6	4	30mm	40	13	25m	19
PU004.006.100N	6	4	30mm	40	13	100m	19
PU055.008.025N	8	5,50	45mm	37	12	25m	33
PU055.008.100N	8	5,50	45mm	37	12	100m	33
PU007.010.025N	10	7	35mm	35	12	25m	50
PU007.010.100N	10	7	35mm	35	12	100m	50
PU008.012.025N	12	8	30mm	40	13	25m	78
PU008.012.100N	12	8	30mm	40	13	100m	78

TRANSPARENT POLYURETHANE HOSE

TUBO POLIURETANO COLORE TRASPARENTE
TUBO POLIURETANO COLOR TRANSPARENTE
TUYAU POLYURÉTHANE COULEUR TRANSPARENTE
POLYURETHAN-SCHLAUCH TRANSPARENT



Code	Øe	Øi	Bending radius	Burst pressure (20°C)	Working pressure (20°C)		(g)
PU002.004.025T	4	2	20mm	67	22	25m	12
PU002.004.100T	4	2	20mm	67	22	100m	12
PU004.006.025T	6	4	30mm	40	13	25m	19
PU004.006.100T	6	4	30mm	40	13	100m	19
PU055.008.025T	8	5,50	45mm	37	12	25m	33
PU055.008.100T	8	5,50	45mm	37	12	100m	33
PU007.010.025T	10	7	35mm	35	12	25m	50
PU007.010.100T	10	7	35mm	35	12	100m	50
PU008.012.025T	12	8	30mm	40	13	25m	78
PU008.012.100T	12	8	30mm	40	13	100m	78



GREEN POLYURETHANE HOSE

TUBO POLIURETANO COLORE VERDE
TUBO POLIURETANO COLOR VERDE
TUYAU POLYURÉTHANE COULEUR VERT
POLYURETHAN-SCHLAUCH GRÜN



Code	Øe	Øi	Bending radius	Burst pressure (20°C)	Working pressure (20°C)	Box	(g)
PU002.004.025V	4	2	20mm	67	22	25m	12
PU002.004.100V	4	2	20mm	67	22	100m	12
PU004.006.025V	6	4	30mm	40	13	25m	19
PU004.006.100V	6	4	30mm	40	13	100m	19
PU055.008.025V	8	5,50	45mm	37	12	25m	33
PU055.008.100V	8	5,50	45mm	37	12	100m	33
PU007.010.025V	10	7	35mm	35	12	25m	50
PU007.010.100V	10	7	35mm	35	12	100m	50
PU008.012.025V	12	8	30mm	40	13	25m	78
PU008.012.100V	12	8	30mm	40	13	100m	78

RED POLYURETHANE HOSE

TUBO POLIURETANO COLORE ROSSO
TUBO POLIURETANO COLOR ROJO
TUYAU POLYURÉTHANE COULEUR ROUGE
POLYURETHAN-SCHLAUCH ROT



Code	Øe	Øi	Bending radius	Burst pressure (20°C)	Working pressure (20°C)	Box	(g)
PU002.004.025R	4	2	20mm	67	22	25m	12
PU002.004.100R	4	2	20mm	67	22	100m	12
PU004.006.025R	6	4	30mm	40	13	25m	19
PU004.006.100R	6	4	30mm	40	13	100m	19
PU055.008.025R	8	5,50	45mm	37	12	25m	33
PU055.008.100R	8	5,50	45mm	37	12	100m	33
PU007.010.025R	10	7	35mm	35	12	25m	50
PU007.010.100R	10	7	35mm	35	12	100m	50
PU008.012.025R	12	8	30mm	40	13	25m	78
PU008.012.100R	12	8	30mm	40	13	100m	78

YELLOW POLYURETHANE HOSE

TUBO POLIURETANO COLORE GIALLO
TUBO POLIURETANO COLOR AMARILLO
TUYAU POLYURÉTHANE COULEUR JAUNE
POLYURETHAN-SCHLAUCH GELB



Code	Øe	Øi	Bending radius	Burst pressure (20°C)	Working pressure (20°C)	Box	(g)
PU002.004.025G	4	2	20mm	67	22	25m	12
PU002.004.100G	4	2	20mm	67	22	100m	12
PU004.006.025G	6	4	30mm	40	13	25m	19
PU004.006.100G	6	4	30mm	40	13	100m	19
PU055.008.025G	8	5,50	45mm	37	12	25m	33
PU055.008.100G	8	5,50	45mm	37	12	100m	33
PU007.010.025G	10	7	35mm	35	12	25m	50
PU007.010.100G	10	7	35mm	35	12	100m	50
PU008.012.025G	12	8	30mm	40	13	25m	78
PU008.012.100G	12	8	30mm	40	13	100m	78



POLYAMIDE HOSES

TUBI IN POLIAMMIDE / TUBOS DE POLIAMIDA / TUYAUX EN POLYAMIDE / SCHLÄUCHE AUS POLYAMID



POLYAMIDE HOSES

Technical data: chemically produced polyamide 12 hose, light resistant and plastic coated.

Applications: especially suited for industrial automation.

Operating temperature: -40°C / +80°C

Supply: 25 m boxed coils / 100 m drums.



TUBI IN POLIAMMIDE

Caratteristiche tecniche: tubo in poliammide 12 flessibile di origine chimica, stabilizzata alla luce e plastificata.

Applicazioni: tubi particolarmente adatti all'automazione in campo industriale.

Temperatura di utilizzo: -40°C / +80°C

Fornitura: rotoli da 25 m in scatola / bobine da 100 m su rocchetto



TUBOS DE POLIAMIDA

Características técnicas: tubo de poliamida 12 flexible de origen químico, estabilizada a la luz y plastificada.

Aplicaciones: tubos especialmente adecuados para la automatización en el sector industrial.

Temperatura de uso: -40°C / +80°C

Suministro: rollos de 25 m en caja / bobinas de 100 m en carrete.



TUYAUX EN POLYAMIDE

Caractéristiques techniques: tuyau en polyamide 12 flexible d'origine chimique stabilisé à la lumière et plastifié.

Applications: tuyaux particulièrement adaptés à l'automatisation industrielle.

Température d'utilisation: -40°C / +80°C

Fourniture: rouleaux de 25 m en boîte / touret de 100 m.



SCHLÄUCHE AUS POLYAMID

Technische Eigenschaften: Schlauch aus flexiblem Polyamid 12 chemischen Ursprungs, lichtstabilisiert und plastifiziert.

Anwendungsbereiche: besonders für die Automation im Industriebereich geeignet.

Temperaturbereich: -40°C / +80°C

Lieferung: 25 m Rollen der Schachtel / 100 m Rollen.



BLUE POLYAMIDE HOSE

TUBO IN POLIAMMIDE COLORE BLU
TUBO DE POLIAMIDA DE COLOR AZUL
TUYAU EN POLYAMIDE COULEUR BLEU
POLYAMIDSCHLAUCH BLAU



Code	Øe	Øi	Bending radius	Burst pressure (20°C)	Working pressure (20°C)		(g)
PA027.004.025B	4	2,70	25mm	78	26	25m	7
PA027.004.100B	4	2,70	25mm	78	26	100m	7
PA004.006.025B	6	4	30mm	80	27	25m	16
PA004.006.100B	6	4	30mm	80	27	100m	16
PA006.008.025B	8	6	40mm	57	19	25m	22
PA006.008.100B	8	6	40mm	57	19	100m	22
PA008.010.025B	10	8	60mm	44	15	25m	29
PA008.010.100B	10	8	60mm	44	15	100m	29
PA010.012.025B	12	10	85mm	36	12	25m	35
PA010.012.100B	12	10	85mm	36	12	100m	35
PA012.014.025B	14	12	85mm	48	16	25m	59
PA012.014.100B	14	12	85mm	48	16	100m	59
PA012.016.025B	16	12	95mm	57	19	25m	90
PA012.016.100B	16	12	95mm	57	19	100m	90

BLACK POLYAMIDE HOSE

TUBO IN POLIAMMIDE COLORE NERO
TUBO DE POLIAMIDA DE COLOR NEGRO
TUYAU EN POLYAMIDE COULEUR NOIR
POLYAMIDSCHLAUCH SCHWARZ



Code	Øe	Øi	Bending radius	Burst pressure (20°C)	Working pressure (20°C)		(g)
PA027.004.025N	4	2,70	25mm	78	26	25m	7
PA027.004.100N	4	2,70	25mm	78	26	100m	7
PA004.006.025N	6	4	30mm	80	27	25m	16
PA004.006.100N	6	4	30mm	80	27	100m	16
PA006.008.025N	8	6	40mm	57	19	25m	22
PA006.008.100N	8	6	40mm	57	19	100m	22
PA008.010.025N	10	8	60mm	44	15	25m	29
PA008.010.100N	10	8	60mm	44	15	100m	29
PA010.012.025N	12	10	85mm	36	12	25m	35
PA010.012.100N	12	10	85mm	36	12	100m	35
PA012.014.025N	14	12	85mm	48	16	25m	59
PA012.014.100N	14	12	85mm	48	16	100m	59
PA012.016.025N	16	12	95mm	57	19	25m	90
PA012.016.100N	16	12	95mm	57	19	100m	90

TRANSPARENT POLYAMIDE HOSE

TUBO IN POLIAMMIDE COLORE TRASPARENTE
TUBO DE POLIAMIDA DE COLOR TRANSPARENTE
TUYAU EN POLYAMIDE COULEUR TRANSPARENTE
POLYAMIDSCHLAUCH TRANSPARENT



Code	Øe	Øi	Bending radius	Burst pressure (20°C)	Working pressure (20°C)		(g)
PA027.004.025T	4	2,70	25mm	78	26	25m	7
PA027.004.100T	4	2,70	25mm	78	26	100m	7
PA004.006.025T	6	4	30mm	80	27	25m	16
PA004.006.100T	6	4	30mm	80	27	100m	16
PA006.008.025T	8	6	40mm	57	19	25m	22
PA006.008.100T	8	6	40mm	57	19	100m	22
PA008.010.025T	10	8	60mm	44	15	25m	29
PA008.010.100T	10	8	60mm	44	15	100m	29
PA010.012.025T	12	10	85mm	36	12	25m	35
PA010.012.100T	12	10	85mm	36	12	100m	35
PA012.014.025T	14	12	85mm	48	16	25m	59
PA012.014.100T	14	12	85mm	48	16	100m	59
PA012.016.025T	16	12	95mm	57	19	25m	90
PA012.016.100T	16	12	95mm	57	19	100m	90

**GREEN POLYAMIDE HOSE**

TUBO IN POLIAMMIDE COLORE VERDE
TUBO DE POLIAMIDA DE COLOR VERDE
TUYAU EN POLYAMIDE COULEUR VERT
POLYAMIDSCHLAUCH GRÜN



Code	Øe	Øi	Bending radius	Burst pressure (20°C)	Working pressure (20°C)		(g)
PA027.004.025V	4	2,70	25mm	78	26	25m	7
PA027.004.100V	4	2,70	25mm	78	26	100m	7
PA004.006.025V	6	4	30mm	80	27	25m	16
PA004.006.100V	6	4	30mm	80	27	100m	16
PA006.008.025V	8	6	40mm	57	19	25m	22
PA006.008.100V	8	6	40mm	57	19	100m	22
PA008.010.025V	10	8	60mm	44	15	25m	29
PA008.010.100V	10	8	60mm	44	15	100m	29
PA010.012.025V	12	10	85mm	36	12	25m	35
PA010.012.100V	12	10	85mm	36	12	100m	35
PA012.014.025V	14	12	85mm	48	16	25m	59
PA012.014.100V	14	12	85mm	48	16	100m	59
PA012.016.025V	16	12	95mm	57	19	25m	90
PA012.016.100V	16	12	95mm	57	19	100m	90

RED POLYAMIDE HOSE

TUBO IN POLIAMMIDE COLORE ROSSO
TUBO DE POLIAMIDA DE COLOR ROJO
TUYAU EN POLYAMIDE COULEUR ROUGE
POLYAMIDSCHLAUCH ROT



Code	Øe	Øi	Bending radius	Burst pressure (20°C)	Working pressure (20°C)		(g)
PA027.004.025R	4	2,70	25mm	78	26	25m	7
PA027.004.100R	4	2,70	25mm	78	26	100m	7
PA004.006.025R	6	4	30mm	80	27	25m	16
PA004.006.100R	6	4	30mm	80	27	100m	16
PA006.008.025R	8	6	40mm	57	19	25m	22
PA006.008.100R	8	6	40mm	57	19	100m	22
PA008.010.025R	10	8	60mm	44	15	25m	29
PA008.010.100R	10	8	60mm	44	15	100m	29
PA010.012.025R	12	10	85mm	36	12	25m	35
PA010.012.100R	12	10	85mm	36	12	100m	35
PA012.014.025R	14	12	85mm	48	16	25m	59
PA012.014.100R	14	12	85mm	48	16	100m	59
PA012.016.025R	16	12	95mm	57	19	25m	90
PA012.016.100R	16	12	95mm	57	19	100m	90

YELLOW POLYAMIDE HOSE

TUBO IN POLIAMMIDE COLORE GIALLO
TUBO DE POLIAMIDA DE COLOR AMARILLO
TUYAU EN POLYAMIDE COULEUR JAUNE
POLYAMIDSCHLAUCH GELB



Code	Øe	Øi	Bending radius	Burst pressure (20°C)	Working pressure (20°C)		(g)
PA027.004.025G	4	2,70	25mm	78	26	25m	7
PA027.004.100G	4	2,70	25mm	78	26	100m	7
PA004.006.025G	6	4	30mm	80	27	25m	16
PA004.006.100G	6	4	30mm	80	27	100m	16
PA006.008.025G	8	6	40mm	57	19	25m	22
PA006.008.100G	8	6	40mm	57	19	100m	22
PA008.010.025G	10	8	60mm	44	15	25m	29
PA008.010.100G	10	8	60mm	44	15	100m	29
PA010.012.025G	12	10	85mm	36	12	25m	35
PA010.012.100G	12	10	85mm	36	12	100m	35
PA012.014.025G	14	12	85mm	48	16	25m	59
PA012.014.100G	14	12	85mm	48	16	100m	59
PA012.016.025G	16	12	95mm	57	19	25m	90
PA012.016.100G	16	12	95mm	57	19	100m	90

**SNS HOSES**

TUBI SNS / TUBOS SNS / TUYAUX SNS / SNS-SCHLÄUCHE

**SNS HOSES**

Technical data: inner hose in extra flexible PVC, reinforced blue polyester and PVC extra flexible outer covering.
Applications: suitable for pneumatic tools and hosereels.
Operating temperature: -20°C / +60°C
Supply: coil.

**TUBI SNS**

Caratteristiche tecniche: tubo interno in PVC extra flessibile, rinforzo in poliestere e rivestimento esterno in PVC extra flessibile blu.
Applicazioni: alimentazione utensili pneumatici e equipaggiamento di avvolgitubo.
Temperatura di utilizzo: -20°C / +60°C
Fornitura: in bobina.

**TUBOS SNS**

Características técnicas: tubo interno de PVC extra flexible, refuerzo de poliéster y revestimiento externo de PVC extra flexible azul.
Aplicaciones: alimentación de herramientas neumáticas y equipamiento de enrolladores para tubos flexibles.
Temperatura de uso: -20°C / +60°C
Suministro: en bobina.

**TUYAUX SNS**

Caractéristiques techniques: tuyau interne en PVC extra-flexible, renfort en polyester et revêtement externe en PVC extra-flexible bleu.
Applications: alimentation des outils pneumatiques et équipement enrouleurs tuyaux.
Température d'utilisation: -20°C / +60°C
Fourniture: en bobine.

**SNS-SCHLÄUCHE**

Technische Eigenschaften: Innenteil aus besonders biegsamem PVC, polyesterverstärkt und Außenmantel aus besonders biegsamem blauen PVC.
Anwendungsbereiche: Versorgung von pneumatischen Werkzeugen und als Schlauchaufrollerausrüstung.
Temperaturbereich: -20°C / +60°C
Lieferung: Rollen.

SNS HOSE

TUBO SNS
SNS HOSE
TUYAU SNS
SNS SCHLAUCH



Code	Øe	Øi	Bending radius	Burst pressure (20°C)	Working pressure (20°C)		(g)
SNS006.011.025B	11	6,30	45mm	60	15	25m	81
SNS006.011.050B	11	6,30	45mm	60	15	50m	81
SNS008.013.025B	13	8	56mm	60	15	25m	106
SNS008.013.050B	13	8	56mm	60	15	50m	106
SNS009.014.050B	14	9,5	63mm	60	15	50m	131
SNS010.015.025B	15,50	10	70mm	60	15	25m	141
SNS010.015.050B	15,50	10	70mm	60	15	50m	141
SNS012.019.025B	19	12,70	89mm	60	15	25m	200
SNS012.019.050B	19	12,70	89mm	60	15	50m	200



NAS HOSES

TUBI IN POLIURETANO / TUBOS DE POLIURETANO / TUYAUX EN POLYURÉTHANE / SCHLÄUCHE AUS POLYURETHAN



NAS HOSES

Technical data: polyurethane hose available in different colours.

Applications: hose suitable for the delivery of compressed air to air tools and for use in the industrial automation sector.

Operating temperature: -40°C / +60°C

Supply: 25 m boxed coils / 100 m drums.



TUBI NAS

Caratteristiche tecniche: tubo in poliuretano disponibile in diversi colori.

Applicazioni: tubo adatto al trasporto di aria compressa nel campo dell'alimentazione degli utensili e dell'automazione.

Temperatura di utilizzo: -40°C / +60°C

Fornitura: rotoli da 25 m in scatola / bobine da 100 m su rocchetto.



TUBOS NAS

Características técnicas: tubo interno de PVC antiestático, camisa intermedia de PVC transparente, refuerzo textil y revestimiento externo de PVC resistente a aceites, grasas y a hidrocarburos.

Aplicaciones: alimentación de herramientas neumáticas en ambientes de riesgo (también sujetos a la directiva ATEX).

Temperatura de uso: -20°C / +90°C

Suministro: en bobina.



TUYAUX NAS

Caractéristiques techniques: tuyau interne en PVC antistatique, chemise intermédiaire en PVC transparent, renfort textile et revêtement externe en PVC résistant à l'huile, à la graisse et aux hydrocarbures.

Applications: alimentation des outils pneumatiques dans les environnements à risque (également soumis à directive ATEX).

Température d'utilisation: -20°C / +90°C

Fourniture: en bobine.



NAS-SCHLÄUCHE

Technische Eigenschaften: Innenteil aus antistatischem PVC, Zwischenmantel aus transparentem PVC, gewebeverstärkt und Außenmantel aus gegen Öle, Fette und Kohlenwasserstoffe beständigem PVC.

Anwendungsbereiche: Versorgung von pneumatischen Werkzeugen in gefährlicher Umgebung (auch Umgebungen, die der ATEX-Richtlinie unterliegen).

Temperaturbereich: -20°C / +90°C

Lieferung: Rollen.

NAS HOSE
TUBO NAS
TUBO NAS
TUYAU NAS
NAS-SCHLAUCH



Code	Øe	Øi	Bending radius	Burst pressure (20°C)	Working pressure (20°C)	Box	(g)
NAS008.015.025B	15	8	48mm	64	16	25m	168
NAS008.015.050B	15	8	48mm	64	16	50m	168
NAS009.016.025B	16	9	54mm	64	16	25m	183
NAS009.016.050B	16	9	54mm	64	16	50m	183
NAS010.017.025B	17,50	10	60mm	64	16	25m	216
NAS010.017.050B	17,50	10	60mm	64	16	50m	216

**TCF HOSES**

TUBI TCF / TUBOS TCF / TUYAUX TCF / TCF-SCHLÄUCHE

**TCF HOSES**

Technical data: inner hose in flexible PVC, polyester reinforcement and flexible PVC outer coating.
Applications: air and water supply. Also suitable for the transport of fruit juices and in the food industry.
Operating temperature: -15°C / +60°C.
Supply: coil.

**TUBI TCF**

Caratteristiche tecniche: tubo interno in PVC flessibile, rinforzo in poliestere e rivestimento esterno in PVC flessibile.
Applicazioni: adatto per l'alimentazione pneumatica, per acqua, per il trasporto di succhi di frutta e in campo alimentare.
Temperatura di utilizzo: -15°C / +60°C.
Fornitura: in bobina.

**TUBOS TCF**

Características técnicas: tubo interno de PVC extra flexible, refuerzo de poliéster y revestimiento externo de PVC flexible.
Aplicaciones: adecuado para alimentación neumática, para agua, para el transporte de zumos de fruta y en el sector alimentario.
Temperatura de uso: -15°C / +60°C
Suministro: en bobina.

**TUYAUX TCF**

Caractéristiques techniques: tuyau interne en PVC flexible, renfort en polyester et revêtement externe en PVC flexible.
Applications: prévu pour l'alimentation pneumatique, l'eau, le transport de jus de fruits et le secteur alimentaire.
Température d'utilisation: -15°C / +60°C
Fourniture: en bobine.

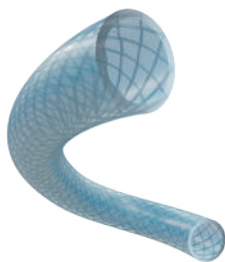
**TCF-SCHLÄUCHE**

Technische Eigenschaften: Innenteil aus biegsamem PVC, polyesterverstärkt und Außenmantel aus biegsamem PVC.
Anwendungsbereiche: für die pneumatische Versorgung, für Wasser, für die Beförderung von Fruchtsäften und im Nahrungsmittelbereich.
Temperaturbereich: -15°C / +60°C
Lieferung: Rollen.

BLUE TCF HOSE

TUBO TCF BLU
TUBO TCF AZUL
TUYAU TCF BLEU
TCF-SCHLAUCH BLAU

Code	Øe	Øi	Bending radius	Burst pressure (20°C)	Working pressure (20°C)		(g)
TCF008.013.025B	13	8	65mm	40	13	25m	100
TCF010.015.025B	15	10	80mm	40	13	25m	120
TCF012.018.025B	18	12,50	110mm	40	13	25m	160

**TRANSPARENT TCF HOSE**

TUBO TCF TRASPARENTE
TUBO TCF TRANSPARENTE
TUYAU TCF TRANSPARENT
TCF-SCHLAUCH TRANSPARENT

Code	Øe	Øi	Bending radius	Burst pressure (20°C)	Working pressure (20°C)		(g)
TCF008.013.025T	13	8	65mm	40	13	25m	100
TCF010.015.025T	15	10	80mm	40	13	25m	120
TCF012.018.025T	18	12,50	110mm	40	13	25m	160
TCF016.022.025T	22	16	145mm	40	13	25m	217
TCF019.026.025T	26	19	174mm	40	13	25m	300
TCF025.033.025T	33	25	160mm	40	13	25m	444





PUA HOSES

TUBI PUA / TUBOS PUA / TUYAUX PUA / PUA-SCHLÄUCHE



POLYURETHANE HOSES

Technical data: inner hose made with ether based polyurethane reinforced with braided polyester fibers and an outer protective covering in blue polyurethane.
Applications: suitable for pneumatic tools in the industrial, agricultural and automotive sectors.
Operating temperature: -40°C / +60°C
Supply: coil.



TUBI IN POLIURETANO

Caratteristiche tecniche: tubo interno in poliuretano base etere rinforzo con treccia in fibra di poliestere e rivestimento esterno in poliuretano blu.
Applicazioni: tubo adatto all'alimentazione di utensili pneumatici in campo industriale, delle autofficine e agricolo.
Temperatura di utilizzo: -40°C / +60°C
Fornitura: in bobina.



TUBOS DE POLIURETANO

Características técnicas: tubo interno de poliuretano a base de éter refuerzo con trenza de fibra de poliéster y revestimiento externo de poliuretano azul.
Aplicaciones: tubo adecuado para alimentación de herramientas neumáticas en el sector industrial, de los talleres de coches y agrícola.
Temperatura de uso: -40°C / +60°C
Suministro: en bobina.



TUYAUX EN POLYURÉTHANE

Caractéristiques techniques: tuyau interne en polyuréthane à base d'éther renforcé par tresse en fibre de polyester et revêtement externe en polyuréthane bleu.
Applications: tuyau prévu pour l'alimentation des outils pneumatiques dans le secteur industriel, des garages et de l'agriculture.
Température d'utilisation: -40°C / +60°C
Fourniture: en bobine.



PUA-SCHLÄUCHE

Technische Eigenschaften: Innenteil aus Polyurethan auf Ätherbasis polyesterfaserverstärkt und Außenmantel aus blauem Polyurethan.
Anwendungsbereiche: für die Versorgung von pneumatischen Werkzeugen im Industriebereich, Autowerkstätten und in der Landwirtschaft.
Temperaturbereich: -40°C / +60°C
Lieferung: Rollen.

PUA HOSE

TUBO PUA
TUBO PUA
TUYAU PUA
PUA-SCHLAUCH

Code	Øe	Øi	Bending radius	Burst pressure (20°C)	Working pressure (20°C)		(Kg)
PUA008.012.050B	12	8	65mm	60	20	50m	4
PUA008.012.100B	12	8	65mm	60	20	100m	8
PUA010.014.050B	14,50	10	80mm	45	15	50m	5
PUA010.014.100B	14,50	10	80mm	45	15	100m	10





POLYURETHANE SPIRALS

SPIRALI IN POLIURETANO / ESPIRALES DE POLIURETANO / SPIRALES EN POLYURÉTHANE / SPIRALEN AUS POLYURETHAN



POLYURETHANE SPIRALS

Technical data: Spirals made with blue polyurethane hose 98A +/-2 shore and fitted with couplings at both ends.
Operating temperature: -20°C / +70°C



SPIRALI IN POLIURETANO

Caratteristiche tecniche: Spirali realizzate con tubo in poliuretano blu 98A +/- 2 shore e dotate di raccordi alle estremità.
Temperatura di utilizzo: -20°C / +70°C



ESPIRALES DE POLIURETANO

Características técnicas: Espirales realizadas con tubo de poliuretano azul 98A +/-2 shore y dotadas de racores en los extremos.
Temperatura de uso: -20°C / +70°C



SPIRALES EN POLYURÉTHANE

Caractéristiques techniques: Spirales réalisées avec tuyau en polyuréthane bleu 98A +/-2 shore et équipées de raccords aux extrémités.
Température d'utilisation: -20°C / +70°C



SPIRALEN AUS POLYURETHAN

Technische Eigenschaften: Mit Schlauch aus blauem Polyurethan 98A +/-2 shore hergestellte Spiralen, mit Kupplungen an den Enden.
Temperaturbereich: -20°C / +70°C

POLYURETHANE SPIRAL
SPIRALE IN POLIURETANO
ESPIRAL DE POLIURETANO
SPIRALE EN POLYURÉTHANE
SPIRALE AUS POLYURETHAN



Code	Øe	Øi	Ø fittings	Linear hose	Out of work	Stretched	Loops Ø	(g)
SB005.008.003	8	5	1/4"-1/4"	3m	0,17m	2,50m	42	185
SB005.008.005	8	5	1/4"-1/4"	5m	0,27m	4,20m	42	263
SB005.008.008	8	5	1/4"-1/4"	8m	0,46m	6,80m	42	374
SB005.008.012	8	5	1/4"-1/4"	12m	0,63m	10,20m	46	520
SB065.010.005	10	6,5	1/4"-1/4"	5m	0,27m	4,20m	65	380
SB065.010.006	10	6,5	1/4"-1/4"	6m	0,32m	5,10m	65	440
SB065.010.008	10	6,5	1/4"-1/4"	8m	0,48m	6,80m	65	560
SB065.010.012	10	6,5	1/4"-1/4"	12m	0,68m	10,20m	65	780
SB008.012.005	12	8	3/8"-3/8"	5m	0,28m	4,20m	80	530
SB008.012.008	12	8	3/8"-3/8"	8m	0,50m	6,80m	80	750
SB008.012.012	12	8	3/8"-3/8"	12m	0,70m	10,20m	80	1050



1/4" + Teflon



1/4" + Teflon



POLYAMIDE SPIRALS

SPIRALI IN POLIAMMIDE / ESPIRALES DE POLIAMIDA / SPIRALES EN POLYAMIDE / SPIRALEN AUS POLYAMID



POLYAMIDE SPIRALS

Technical data: spirals made with flexible plant-based polyamide 11 tubing.
Operating temperature: -40°C / +80°C



SPIRALI IN POLIAMMIDE

Caratteristiche tecniche: spirali realizzate con tubo in poliammide 11 flessibile di origine vegetale.
Temperatura di utilizzo: -40°C / +80°C



ESPIRALES DE POLIAMIDA

Características técnicas: espirales realizados con tubo de poliamida 11 flexible de origen vegetal.
Temperatura de uso: -40°C / +80°C



SPIRALES EN POLYAMIDE

Caractéristiques techniques: spirales réalisées avec tuyau en polyamide 11 flexible d'origine végétale.
Température d'utilisation: -40°C / +80°C



SPIRALEN AUS POLYAMID

Technische Eigenschaften: Mit Schlauch aus Polyamid 11 pflanzlichen Ursprungs hergestellte Spiralen.
Temperaturbereich: -40°C / +80°C

POLYAMIDE SPIRAL

SPIRALE IN POLIAMMIDE
ESPIRAL DE POLIAMIDA
SPIRALE EN POLYAMIDE
SPIRALE AUS POLYAMID

Code	Øe	Øi	Ø fittings	Linear hose	Out of work	Stretched	Loops Ø	(g)
SP004.006.030B	6	4	-	30m	0,95m	20m	67	480
SP006.008.030B	8	6	-	30m	1m	20m	86	690
SP008.010.030B	10	8	-	30m	1m	20m	110	870
SP010.012.030B	12	10	-	30m	1m	20m	134	1050







RACCORDI AUTOMATICI E STANDARD
ACCESORIOS ESTÁNDAR Y AUTOMÁTICOS
RACCORDS AUTOMATIQUES ET STANDARD
AUTOMATIK UND STANDARD VERBINDER



AUTOMATIC FITTINGS

RACCORDI AUTOMATICI / RACORES AUTOMÁTICOS / RACCORDS AUTOMATIQUES / AUTOMATISCHEN VERSCHRAUBUNGEN



Automatic fittings are normally used for many pneumatic applications.

Our vast range of models satisfy any need. Even after installation, the direction of the pipe can be freely modified, thus making system assembly extremely flexible. The nickel plated body offers outstanding corrosion resistance.

All male fittings are pre-tefloned.

Applications: compressed air, vacuum (regulator excluded)

Temperature 5°C / 60°C



I raccordi automatici sono comunemente utilizzati in moltissime applicazioni di pneumatica.

È disponibile una vasta gamma di modelli per soddisfare tutte le esigenze. Anche dopo l'installazione, la direzione del tubo può essere modificato liberamente, permettendo una estrema flessibilità nel assemblare l'impianto. Il corpo in metallo nichelato garantisce un'ottima resistenza contro la corrosione. Tutti i raccordi maschi sono pre-teflonati.

Applicazioni: aria compressa, vuoto (escluso regolatore)

Temperatura: 5°C / 60°C.



Los racores automáticos suelen utilizarse en numerosas aplicaciones de neumática.

Se ofrece una amplia gama de modelos para atender a cualquier necesidad. Incluso después de la instalación, la dirección del tubo puede modificarse libremente, ofreciendo una gran flexibilidad al ensamblar la instalación. El cuerpo de metal niquelado garantiza una excelente resistencia contra la corrosión. Todos los racores machos llevan teflón.

Aplicaciones: aire comprimido, vacío (excepto regulador)

Temperatura: 5°C / 60°C



Les raccords automatiques sont communément utilisés dans une multitude d'applications de type pneumatique.

Alusic offre une vaste gamme de modèles pour satisfaire toutes les exigences. Même après l'installation, la direction du tube peut être modifiée sans problème, permettant ainsi une extrême flexibilité d'assemblage de l'équipement. Le corps en métal nickelé assure une résistance optimale contre la corrosion. Tous les raccords mâle sont pré-téflonnés de téflon.

Applications: air comprimé, vide (sauf régulateur)

Température : 5°C / 60°C



Die Schnellsteckverbinder werden in der Regel in sehr vielen Druckluftanwendungen verwendet.

Es steht ein breites Modellsortiment zur Verfügung, um alle Anforderungen abzudecken. Auch nach der Installation kann die Richtung des Rohrs nach Belieben verändert werden, was die Montage der Anlage sehr flexibel macht. Der Körper aus vernickeltem Metall gewährleistet eine optimale Korrosionsbeständigkeit. Alle Anschlüsse mit Außengewinde sind Teflonbeschichtet.

Anwendungsbereiche: Druckluft, Vakuum (ausgenommen Regler)

Temperatur: 5°C / 60°C

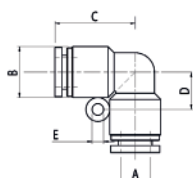


QUICK-CONNECTING FITTING
 RACCORDO DIRITTO INTERMEDIO
 RACOR RECTO INTERMEDIO
 RACCORD DROIT INTERMÉDIAIRE
 GERADER ZWISCHENVERBINDER



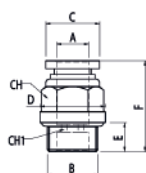
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QF210.004.004	4	4	11,5	34					-	4
QF210.006.006	6	6	13,5	35,5					-	5
QF210.008.008	8	8	15	38,5					-	6
QF210.010.010	10	10	19	48					-	13
QF210.012.012	12	12	21,5	49					-	17
QF210.014.014	14	14	23,5	48					-	20

90° QUICK-CONNECTING FITTING
 RACCORDO A 90° INTERMEDIO
 RACOR DE 90° INTERMEDIO
 RACCORD 90° INTERMÉDIAIRE
 90°-ZWISCHENVERBINDER



Code	A	B	C	D	E	F	G	CH		(g)
QF213.004.004	4	11,5	19	7	3,2				-	4
QF213.006.006	6	13,5	19,2	8	3,2				-	5
QF213.008.008	8	15	22,5	10	3,2				-	7
QF213.010.010	10	19	27,8	12	4,2				-	14
QF213.012.012	12	21,5	29,5	13,5	4,2				-	18
QF213.014.014	14	23,5	30,5	-	-				-	23

MALE QUICK-CONNECTING FITTING
 RACCORDO DIRITTO MASCHIO CILINDRICO
 RACOR RECTO MACHO CILÍNDRICO
 RACCORD DROIT MÂLE CYLINDRIQUE
 GERADER VERBINDER AUSSENGEWINDE ZYLINDRISCH

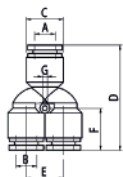


Code	A	B	C	D	E	F	G	CH	CH1		(g)
QF211.004.005	4	M5	10,6	8	3,5	21,2		10	-	-	6
QF211.004.018	4	1/8"	10,6	14	5,5	20,2		10	3	-	7
QF211.004.014	4	1/4"	10,6	17	7,5	18,2		10	3	-	10
QF211.006.005	6	M5	12,6	8	3,5	21,2		12	-	-	8
QF211.006.018	6	1/8"	12,6	14	5,5	20,3		14	4	-	13
QF211.006.014	6	1/4"	12,6	17	7,5	22,4		12	4	-	12
QF211.008.018	8	1/8"	14	14	5,5	25,8		14	5	-	13
QF211.008.014	8	1/4"	14	17	7,5	24,7		14	5	-	13
QF211.008.038	8	3/8"	14	20	7,5	21,2		14	5	-	16
QF211.010.014	10	1/4"	18,1	17	7,5	30,8		17	6	-	23
QF211.010.038	10	3/8"	18,1	20	7,5	28,2		17	8	-	22
QF211.010.012	10	1/2"	18,1	24	10	26,3		17	8	-	27
QF211.012.014	12	1/4"	20,6	17	7,5	32,7		21	6	-	38
QF211.012.038	12	3/8"	20,6	20	7,5	29,7		21	8	-	29
QF211.012.012	12	1/2"	20,6	24	10	32,2		21	8	-	37
QF211.014.038	14	3/8"	23	22	7,5	32,5		11	8	-	28
QF211.014.012	14	1/2"	23	24	10	30		24	10	-	39



"Y" QUICK-CONNECTING FITTING

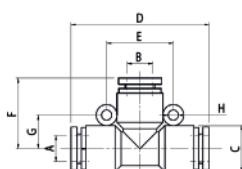
RACCORDO A "Y" INTERMEDIO
RACOR EN "Y" INTERMEDIO
RACCORD EN Y INTERMÉDIAIRE
"Y"-ZWISCHENSTÜCK



Code	A	B	C	D	E	F	G	CH		(g)
QF216.004.004	4	4	11,5	36,5	11	14,5	3,2		-	6
QF216.006.006	6	6	13,5	37,5	13	15	3,2		-	8
QF216.008.008	8	8	15	39,8	15	18	3,2		-	12
QF216.010.010	10	10	19	50	18	21	4,2		-	21
QF216.012.012	12	12	21,5	53	21	21,5	4,2		-	26
QF216.014.014	14	14	23,5	56	25	22	4,3		-	33

"TEE" QUICK-CONNECTING FITTING

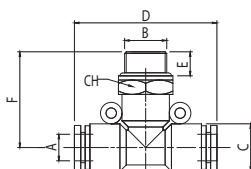
RACCORDO A "T" INTERMEDIO
RACOR EN "T" INTERMEDIO
RACCORD EN T INTERMÉDIAIRE
"T"-ZWISCHENSTÜCK



Code	A	B	C	D	E	F	G	H		(g)
QF214.004.004	4	4	11,5	38	14	19	7	3,2	-	6
QF214.006.006	6	6	13,5	39	16	19,2	8	3,2	-	8
QF214.008.008	8	8	15	45	18	22,5	9	3,2	-	12
QF214.010.010	10	10	19	57	24	27,8	12	4,2	-	21
QF214.012.012	12	12	21,5	59	27	29,5	13,5	4,3	-	26
QF214.014.014	14	14	23,5	59	-	29,5	-	-	-	33

THREADED "TEE" QUICK-CONNECTING FITTING

RACCORDO A "T" FILETTATO
RACOR EN "T" ROSCADO
RACCORD EN T FILETÉ
"T"-STÜCK MIT GEWINDE



Code	A	B	C	D	E	F	G	CH		(g)
QF215.004.018	4	1/8"	11,5	38	5,5	24,3		14	-	9
QF215.004.014	4	1/4"	11,5	38	7,5	26,8		17	-	10
QF215.006.018	6	1/8"	13,5	39	5,5	24,2		14	-	11
QF215.006.014	6	1/4"	13,5	39	7,5	26,7		17	-	12
QF215.008.018	8	1/8"	15	45	5,5	27		14	-	14
QF215.008.014	8	1/4"	15	45	7,5	29,5		17	-	15
QF215.008.038	8	3/8"	15	45	7,5	30		20	-	16
QF215.010.014	10	1/4"	19	57	7,5	34,8		17	-	24
QF215.010.038	10	3/8"	19	57	7,5	34,8		20	-	26
QF215.010.012	10	1/2"	19	57	10	38,3		24	-	25
QF215.012.014	12	1/4"	21,5	59	7,5	36		21	-	29
QF215.012.038	12	3/8"	21,5	59	7,5	36		21	-	29
QF215.012.012	12	1/2"	21,5	59	10	39		24	-	30

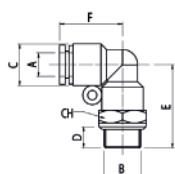
**MALE 90° QUICK-CONNECTING FITTING**

RACCORDO A 90° ORIENTABILE MASCHIO

RACOR DE 90° ORIENTABLE MACHO

RACCORD 90° ORIENTABLE MÂLE

WINKEL 90° SCHWENKBAR AUSSERGEWINDE



Code	A	B	C	D	E	F	G	CH		(g)
QF209.004.005	4	M5	11	3,5	23	18		10	-	7
QF209.004.018	4	1/8"	11,5	5,5	24,3	19		14	-	11
QF209.004.014	4	1/4"	11,5	7,5	26,8	19		17	-	17
QF209.006.006	6	M6	13	4,5	23,3	19		12	-	9
QF209.006.018	6	1/8"	13,5	5,5	24,2	19,2		14	-	13
QF209.006.014	6	1/4"	13,5	7,5	26,7	19,2		17	-	19
QF209.008.018	8	1/8"	15	5,5	27	22,5		14	-	16
QF209.008.014	8	1/4"	15	7,5	29,5	22,5		17	-	21
QF209.010.014	10	1/4"	19	7,5	34,3	27,8		17	-	31
QF209.010.038	10	3/8"	19	7,5	34,3	27,8		20	-	34
QF209.010.012	10	1/2"	19	10	37,8	27,8		24	-	44
QF209.012.014	12	1/4"	21,5	7,5	36	29,5		21	-	40
QF209.012.038	12	3/8"	21,5	7,5	36	29,5		21	-	41
QF209.012.012	12	1/2"	21,5	10	39	29,5		24	-	50
QF209.014.038	14	3/8"	23,5	7,5	39	30,5		22	-	40
QF209.014.012	14	1/2"	23,5	10	42,5	30,5		24	-	50

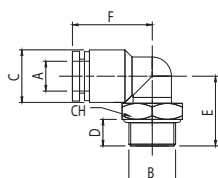
LOWERED MALE 90° QUICK-CONNECTING FITTING

RACCORDO A 90° ORIENTABILE MASCHIO RIBASSATO

RACOR DE 90° ORIENTABLE MACHO REBAJADO

RACCORD 90° ORIENTABLE MÂLE SURBAISSÉ

WINKEL 90° SCHWENKBAR AUSSERGEWINDE VERTIEFT



Code	A	B	C	D	E	F	G	CH		(g)
QF219.004.005	4	M5	11,5	3,5	20	19		10	-	6,5
QF219.004.018	4	1/8"	11,5	5,5	22	19		10	-	10
QF219.004.014	4	1/4"	11,5	7,5	19,5	19		14	-	15,5
QF219.006.005	6	M6	13,5	3,5	21	19,2		12	-	8
QF219.006.018	6	1/8"	13,5	5,5	23	19,2		12	-	12
QF219.006.014	6	1/4"	13,5	7,5	20,5	19,2		14	-	17
QF219.006.038	6	3/8"	13,5	7,5	21	19,2		20	-	20
QF219.008.018	8	1/8"	15	5,5	23,7	22,5		14	-	14,5
QF219.008.014	8	1/4"	15	7,5	21,2	22,5		17	-	19
QF219.008.038	8	3/8"	15	7,5	21,7	22,5		20	-	22
QF219.010.014	10	1/4"	19	7,5	28	27,8		17	-	28
QF219.010.038	10	3/8"	19	7,5	23,7	27,8		20	-	31
QF219.010.012	10	1/2"	19	10	26,2	27,8		14	-	40
QF219.012.014	12	1/4"	21,5	7,5	29,2	21,5		17	-	36
QF219.012.038	12	3/8"	21,5	7,5	25	21,5		20	-	37
QF219.012.012	12	1/2"	21,53.5	10	27,5	21,5		24	-	45,5

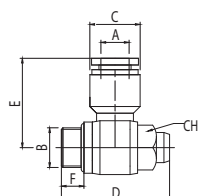
REGULATOR FOR CYLINDER

REGOLATORE PER CILINDRO

REGULADOR PARA CILINDRO

RÉGULATEUR POUR CYLINDRE

REGLER FÜR ZYLINDER

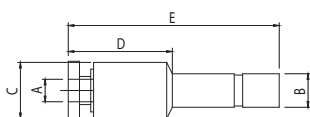


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QF290.004.018	4	1/8"	11,3	29	23	6		12	-	11
QF290.006.005	6	M5	13,3	34,8	21,8	3,2		8	-	13
QF290.006.018	6	1/8"	13,3	29	23	7		12	-	18
QF290.006.014	6	1/4"	13,3	34,8	25	8,5		14	-	20
QF290.006.038	6	3/8"	13,3	40,8	26,7	12,5		19	-	21
QF290.008.018	8	1/8"	15	29	25,8	6		12	-	19
QF290.008.014	8	1/4"	15	34,8	28,9	8,5		14	-	19
QF290.008.038	8	3/8"	15	40,8	29,8	10		19	-	22
QF290.010.014	10	1/4"	19	34,8	32,7	8,5		14	-	36
QF290.010.038	10	3/8"	19	40,8	33	12,5		19	-	35
QF260.012.014	12	1/4"	21,5	34,8	33,5	8,5		14	-	55
QF290.012.038	12	3/8"	21,5	40,8	35,5	12,5		19	-	46



REDUCER

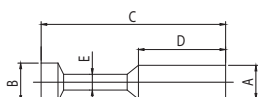
RIDUZIONE
REDUCCIÓN
RÉDUCTION
REDUZIERSTÜCK



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QF232.008.004	4	8	10	13	34				-	12
QF232.008.006	6	8	12	15,5	36				-	12
QF232.010.006	6	10	12	16,8	41				-	14
QF232.010.008	8	10	14	17,5	42				-	21
QF232.012.006	6	12	13,5	13,5	38,5				-	23
QF232.012.008	8	12	14	17,5	42,5				-	35
QF232.012.010	10	12	17	21	46				-	37

CAP

TAPPO
TAPÓN
BOUCHON
ENDSTOPFEN



Code	A	B	C	D	E	F	G	CH		(g)
QF221.004.000	4	5	28	15	3				-	0,5
QF221.006.000	6	7	33	17	3				-	1
QF221.008.000	8	9	37	18	4				-	2
QF221.010.000	10	11	42	20,5	5				-	3
QF221.012.000	12	13	44	23	6				-	4,5



STANDARD FITTINGS

RACCORDI STANDARD / RACORES ESTÁNDAR / RACCORDS STANDARD / STANDARD VERBINDER



The line of Alusic standard fittings consists of a wide range of components, with conical GAS thread or cylindrical GAS thread, suitable for the most various applications in the field of pneumatics, hydraulics and oil hydraulics. The line is completed by silencers and allocators dedicated to the tyre industry and essential to the realisation of any automation systems using compressed air.

- Standard fittings

Material: Brass UNI EN 12164/5 CW614/7 N

Surface treatment: Nickel plating

Maximum pressure recommended: 60 bar

- Silencers in brass

Material: Spherical sintered bronze with brass threaded base

Maximum pressure recommended: 12 bar

- Silencers in plastic

Material: Threaded body in polyamide and silencer in polythene or polyacetal depending on the model.

Maximum pressure recommended: 6 bar

- Allocators

Material: Aluminium EN AW 2011

Surface treatment: anodizing and tumbling



La linea di raccorderia standard Alusic si compone di un'ampia gamma di componenti, a filettatura GAS conica o con filettatura GAS cilindrica, adatti alle più varie applicazioni in campo pneumatico, idraulico e oleodinamico. La linea è completata da silenzianti e ripartitori dedicati al settore pneumatico e indispensabili alla realizzazione di ogni impianto di automazione con aria compressa.

- Raccorderia standard

Materiale: Ottone UNI EN 12164/5 CW614/7 N

Trattamento superficiale: Nichelatura

Pressione massima consigliata: 60 bar

- Silenzianti in ottone

Materiale: Bronzo sferico sinterizzato con base filettata in ottone

Pressione massima consigliata: 12 bar

- Silenzianti in materiale plastico

Materiale: Corpo filettato in poliammide e silenziatore in politene o resina acetica a seconda del modello

Pressione massima consigliata: 6 bar

- Ripartitori

Materiale: Alluminio EN AW 2011

Trattamento superficiale: burattatura e anodizzazione



La línea de racores estándar Alusic se compone de una amplia gama de componentes, con roscado GAS cónico o con roscado GAS cilíndrico, ideal para varias aplicaciones en el campo neumático, hidráulico y oleodinámico. La línea está integrada con silenciadores y repartidores dedicados al sector neumático e indispensables para realizar cualquier instalación de automatización con aire comprimido.

- Racores estándar

Material: Latón UNI EN 12164/5 CW614/7 N

Tratamiento superficial: Niquelado

Presión máxima aconsejada: 60 BAR

- Silenciadores de latón

Material: Bronce esférico sinterizado con base roscada de latón

Presión máxima aconsejada: 12 BAR

- Silenciadores de material plástico

Material: Cuerpo roscado de poliamida y silenciador de polietileno o resina acetálica según el modelo

Presión máxima aconsejada: 6 BAR

- Repartidores

Material: Aluminio EN AW 2011

Tratamiento superficial: pulido y anodización



La ligne de raccords standard Alusic est composée d'une vaste gamme d'articles, avec filetage GAS conique ou avec filetage GAS cylindrique, adaptés aux applications les plus diverses dans le domaine pneumatique, hydraulique et oléohydraulique.

La ligne est complétée par des silencieux et répartiteurs destinés au secteur pneumatique, indispensables à la réalisation de n'importe quelle installation d'automatisation avec de l'air comprimé.

- Raccords standard

Matériau: Laiton UNI EN 12164/5 CW614/7 N

Traitement superficiel: Nickelage

Pression maxi conseillée: 60 bars

- Silencieux en laiton

Matériau: Bronze sphérique fritté avec base taraudée en laiton

Pression maxi conseillée: 12 bars

- Silencieux en plastique

Matériau: Corps taraudée en polyamide et silencieux en polythène ou résine acétal selon le modèle

Pression maxi conseillée : 6 bars

- Répartiteurs

Matériau: Aluminium EN AW 2011

Traitement superficiel : polissage au tonneau et anodisation



Die standard Verbinder Produktlinie von Alusic besteht aus einem großen Teilesortiment, mit konischem oder zylindrischem Gasgewinde für verschiedene Anwendungen im Druckluft-, Hydraulik- und Ölhydraulikbereich. Die Linie wird durch Schalldämpfer und Verteiler für den Druckluftbereich ergänzt, die für die Herstellung jeder Automationsanlage mit Druckluft unverzichtbar sind.

- Standardverschraubungen

Material: Messing UNI EN 12164/5 CW614/7 N

Oberflächenbehandlung: Vernickelung

Empfohlener Höchstdruck: 60 BAR

- Schalldämpfer aus Messing

Material: Schalldämpfer aus kugelförmigem Sinterbronze mit Gewindebasis aus Messing

Empfohlener Höchstdruck: 12 BAR

- Schalldämpfer aus Kunststoffmaterial

Material: Gewindekörper aus Polyamid und Schalldämpfer aus Polyäthylen oder Acetalharz je nach Modell

Empfohlener Höchstdruck: 6 BAR

- Verteiler

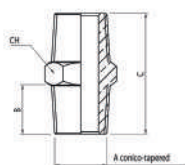
Material: Aluminium EN AW 2011

Oberflächenbehandlung: Trommelschleifen und Eloxierung



TAPER NIPPLE

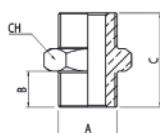
NIPLO CONICO
ENTRERROSCA CÓNICA
MAMELON RÉDUCTION CONIQUE
KONISCHER NIPPEL



Code	A	B	C	D	E	F	G	CH		(g)
AC100.018.018	1/8"	8	20,50					12	-	8
AC100.014.014	1/4"	11	27					14	-	18,50
AC100.038.038	3/8"	11,50	28					17	-	27
AC100.012.012	1/2"	14	33,50					22	-	44
AC100.034.034	3/4"	16,50	39,50					27	-	81
AC100.001.001	1"	19	45,50					34	-	133

PARALLEL NIPPLE

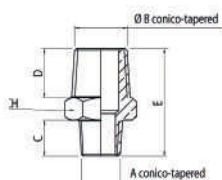
NIPLO CILINDRICO
ENTRERROSCA CILÍNDRICA
MAMELON RÉDUCTION CYLINDRIQUE
ZYLINDRISCHER NIPPEL



Code	A	B	C	D	E	F	G	CH		(g)
AC110.018.018	1/8"	6	16,50					14	-	9,50
AC110.014.014	1/4"	8	21					17	-	20
AC110.038.038	3/8"	9	23					19	-	28
AC110.012.012	1/2"	10	25,50					24	-	43
AC110.034.034	3/4"	11	28,50					30	-	76
AC110.001.001	1"	14	35					36	-	126

TAPER REDUCER NIPPLE

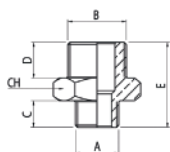
NIPLO RIDUZIONE CONICO
ENTRERROSCA REDUCCIÓN CÓNICA
RÉDUCTION CONIQUE
KONISCHER REDUZIERNIPPEL



Code	A	B	C	D	E	F	G	CH		(g)
AC120.018.014	1/8"	1/4"	8	11				14	-	14,50
AC120.018.038	1/8"	3/8"	8	11,50				17	-	22
AC120.014.038	1/4"	3/8"	11	11,50				17	-	23
AC120.014.012	1/4"	1/2"	11	14				22	-	45
AC120.038.012	3/8"	1/2"	11,50	14				22	-	37
AC120.012.034	1/2"	3/4"	14	16,50				27	-	65
AC120.034.001	3/4"	1"	16,50	19				34	-	108,50

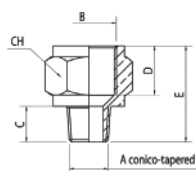


PARALLEL REDUCER NIPPLE
 NIPPLO RIDUZIONE CILINDRICO
 ENTRERROSCA REDUCCIÓN CILÍNDRICA
 RÉDUCTION CYLINDRIQUE
 ZYLINDRISCHER REDUZIERNIPPEL



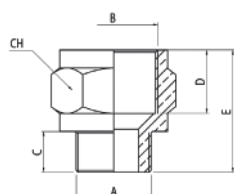
Code	A	B	C	D	E	F	G	CH		(g)
AC130.018.014	1/8"	1/4"	6	8	19			17	-	18,50
AC130.018.038	1/8"	3/8"	6	9	20			19	-	22,50
AC130.014.038	1/4"	3/8"	8	9	22			19	-	26
AC130.014.012	1/4"	1/2"	8	10	23,50			24	-	40
AC130.038.012	3/8"	1/2"	9	10	24,50			24	-	42
AC130.012.034	1/2"	3/4"	10	11	27,50			30	-	72,50
AC130.034.001	3/4"	1"	12	11	30			36	-	112

TAPER REDUCER
 RIDUZIONE CONICA
 REDUCCIÓN CILÍNDRICA
 RÉDUCTION CONIQUE
 KONISCHES REDUZIERSTÜCK



Code	A	B	C	D	E	F	G	CH		(g)
AC140.018.018	1/8"	1/8"	8	8	18			14	-	11,50
AC140.018.014	1/8"	1/4"	8	11	21,50			17	-	18
AC140.018.038	1/8"	3/8"	8	11,50	22,50			22	-	27,50
AC140.014.014	1/4"	1/4"	11	11	24,50			17	-	22
AC140.014.038	1/4"	3/8"	11	11,50	25,50			22	-	35,50
AC140.014.012	1/4"	1/2"	11	14	29			24	-	44,50
AC140.038.038	3/8"	3/8"	11,50	11,50	26			22	-	37
AC140.038.012	3/8"	1/2"	11,50	14	29,50			24	-	46
AC140.012.012	1/2"	1/2"	14	14	32			26	-	57
AC140.012.034	1/2"	3/4"	14	16,50	35			32	-	85
AC140.012.001	1/2"	1"	14	19	37,50			38	-	124

PARALLEL REDUCER
 RIDUZIONE CILINDRICA
 REDUCCIÓN CILÍNDRICA
 RÉDUCTION CYLINDRIQUE
 ZYLINDRISCHES REDUZIERSTÜCK

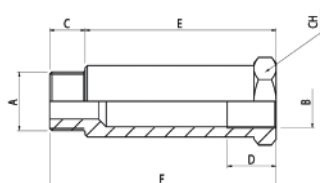


Code	A	B	C	D	E	F	G	CH		(g)
AC150.018.018	1/8"	1/8"	6	8	16,50			14	-	12
AC150.018.014	1/8"	1/4"	6	11	19,50			17	-	17,50
AC150.018.038	1/8"	3/8"	6	11,50	20,50			22	-	29
AC150.014.014	1/4"	1/4"	8	11	21,50			17	-	21
AC150.014.038	1/4"	3/8"	8	11,50	22,50			22	-	33
AC150.014.012	1/4"	1/2"	8	14	26			24	-	44
AC150.038.038	3/8"	3/8"	9	11,50	23,50			22	-	35,50
AC150.038.012	3/8"	1/1"	9	14	27			24	-	44,50
AC150.012.012	1/2"	1/2"	10	14	28			26	-	57,50
AC150.012.034	1/2"	3/4"	10	16,50	30			32	-	85



PARALLEL EXTENSION

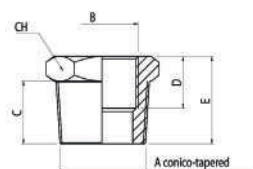
PROLUNGA CILINDRICA
PROLONGACIÓN CILÍNDRICA
RALLONGE CYLINDRIQUE
ZYLINDRISCHE VERLÄNGERUNG



Code	A	B	C	D	E	F	G	CH		(g)
AC160.018.022	1/8"	1/8"	6	8	16			14	-	14
AC160.018.042	1/8"	1/8"	6	8	36			14	-	32,50
AC160.018.051	1/8"	1/8"	6	8	45			14	-	40
AC160.014.035	1/4"	1/4"	8	11	27			17	-	30,50
AC160.014.051	1/4"	1/4"	8	11	43			17	-	45,50

TAPER REDUCER

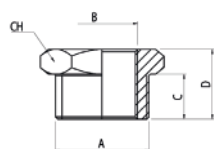
RIDUZIONE CONICA
REDUCCIÓN CILÍNDRICA
RÉDUCTION CONIQUE
KONISCHES REDUZIERSTÜCK



Code	A	B	C	D	E	F	G	CH		(g)
AC170.014.018	1/4"	1/8"	11	8	16			14	-	11,50
AC170.038.018	3/8"	1/8"	11,50	8	16,50			17	-	22,50
AC170.038.014	3/8"	1/4"	11,50	11	16,50			17	-	16,50
AC170.012.018	1/2"	1/8"	14	8	19,50			22	-	36
AC170.012.014	1/2"	1/4"	14	11	19,50			22	-	38,50
AC170.012.038	1/2"	3/8"	14	11,50	19,50			22	-	30
AC170.034.038	3/4"	3/8"	16,50	11,50	23			27	-	61
AC170.034.012	3/4"	1/2"	16,50	14	23			27	-	54,50
AC170.001.012	1"	1/2"	19	14	27			34	-	138,50
AC170.001.034	1"	3/4"	19	16,50	27			34	-	96

PARALLEL REDUCER

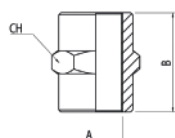
RIDUZIONE CILINDRICA
REDUCCIÓN CILÍNDRICA
RÉDUCTION CYLINDRIQUE
ZYLINDRISCHES REDUZIERSTÜCK



Code	A	B	C	D	E	F	G	CH		(g)
AC180.014.018	1/4"	1/8"	8	13				17	-	13,50
AC180.038.018	3/8"	1/8"	9	14				19	-	23
AC180.038.014	3/8"	1/4"	9	14				19	-	17,50
AC180.012.018	1/2"	1/8"	10	15,50				24	-	45
AC180.012.014	1/2"	1/4"	10	15,50				24	-	39
AC180.012.038	1/2"	3/8"	10	15,50				24	-	29
AC180.034.038	3/4"	3/8"	11	17,50				30	-	67,50
AC180.034.012	3/4"	1/2"	22	28,50				30	-	53
AC180.001.012	1"	1/2"	11,50	18,50				36	-	107,50
AC180.001.034	1"	3/4"	11,50	18,50				36	-	78,50

**STRAIGHT FITTING**

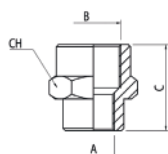
MANICOTTO
MANGUITO
MANCHON
VERBINDER



Code	A	B	C	D	E	F	G	CH		(g)
AC190.018.018	1/8"	15						14	-	12
AC190.014.014	1/4"	22						17	-	22
AC190.038.038	3/8"	23						22	-	37
AC190.012.012	1/2"	28						26	-	59,50
AC190.034.034	3/4"	32						32	-	92,50
AC190.001.001	1"	35						38	-	122

REDUCING FITTING

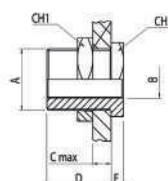
MANICOTTO RIDUZIONE
MANGUITO DE REDUCCIÓN
MANCHON RÉDUCTEUR
REDUZIERVERBINDER



Code	A	B	C	D	E	F	G	CH		(g)
AC200.014.018	1/8"	1/4"	19					17	-	18,50
AC200.038.018	1/8"	3/8"	20					22	-	29,50
AC200.012.018	1/8"	1/2"	24					24	-	38
AC200.038.014	1/4"	3/8"	22,50					22	-	38
AC200.012.014	1/4"	1/2"	26					24	-	44
AC200.012.038	3/8"	1/2"	26					24	-	40,50
AC200.034.012	1/2"	3/4"	30					32	-	87

BULKHEAD CONNECTOR

RACCORDO DI ATTRAVERSAMENTO
RACOR DE PASO
RACCORD DE FRANCHISSEMENT
QUERVERBINDER



Code	A	B	Cmax	D	E	F	G	CH	CH1		(g)
AC240.016.018	M16x1,5	1/8"	10	14	4			19	22	-	35
AC240.020.014	M20x1,5	1/4"	16	21	4			24	27	-	64
AC240.026.038	M26x1,5	3/8"	15	21	5			30	32	-	106
AC240.028.012	M28x1,5	1/2"	21	27	6			32	36	-	155

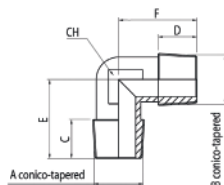
**MALE-MALE ELBOW**

RACCORDO A "L" MASCHIO-MASCHIO

RACOR EN "L" MACHO-MACHO

RACCORD EN L MÂLE-MÂLE

"L"-STÜCK AUSSENGEWINDE-AUSSENGEWINDE



Code	A	B	C	D	E	F	G	CH		(g)
AC250.018.018	1/8"	1/8"	8	8	17	17		10	-	10,50
AC250.014.014	1/4"	1/4"	11,50	11,50	22,50	22,50		12	-	24
AC250.038.038	3/8"	3/8"	12,50	12,50	25,50	25,50		15	-	37
AC250.012.012	1/2"	1/2"	14	14	30	30		19	-	56,50
AC250.034.034	3/4"	3/4"	17	17	34,50	34,50		22	-	79
AC250.001.001	1"	1"	18,50	18,50	40,50	40,50		28	-	137,50

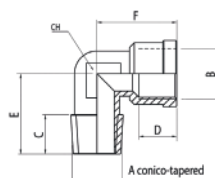
MALE-FEMALE ELBOW

RACCORDO A "L" MASCHIO-FEMMINA

RACOR EN "L" MACHO-HEMBRA

RACCORD EN L MÂLE-FEMELLE

"L"-STÜCK AUSSENGEWINDE-INNENGEWINDE



Code	A	B	C	D	E	F	G	CH		(g)
AC260.018.018	1/8"	1/8"	8	8	17	18,50		10	-	13,50
AC260.014.014	1/4"	1/4"	11,50	11,50	22,50	22,50		12	-	28,50
AC260.038.038	3/8"	3/8"	12,50	11,50	25,50	25,50		15	-	43
AC260.012.012	1/2"	1/2"	14	14	30	30		19	-	67
AC260.034.034	3/4"	3/4"	17	16,50	34,50	35,50		22	-	96,50
AC260.001.001	1"	1"	19	18	40,50	40,50		28	-	162,50

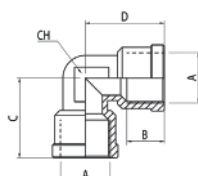
FEMALE-FEMALE ELBOW

RACCORDO A "L" FEMMINA-FEMMINA

RACOR EN "L" HEMBRA-HEMBRA

RACCORD EN L FEMELLE-FEMELLE

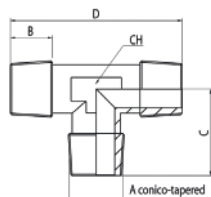
"L"-STÜCK INNENGEWINDE-INNENGEWINDE



Code	A	B	C	D	E	F	G	CH		(g)
AC270.018.018	1/8"	8	18,50	18,50				10	-	16
AC270.014.014	1/4"	11,50	22,50	22,50				12	-	33,50
AC270.038.038	3/8"	11,50	22,50	22,50				15	-	48,50
AC270.012.012	1/2"	14	30	30				19	-	76
AC270.034.034	3/4"	16,50	35,50	35,50				22	-	111
AC270.001.001	1"	18	40,50	40,50				28	-	179

**MALE TEE FITTING**

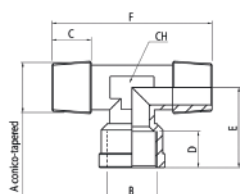
RACCORDO A "T" MASCHIO
 RACOR EN "T" MACHO
 RACCORD EN T MÂLE
 "T"-STÜCK AUSSENGEWINDE



Code	A	B	C	D	E	F	G	CH		(g)
AC280.018.018	1/8"	8	17	34				10	-	14,50
AC280.014.014	1/4"	11,50	22,50	45				12	-	36
AC280.038.038	3/8"	12,50	25,50	51				15	-	51
AC280.012.012	1/2"	14,50	30	60				19	-	76
AC280.034.034	3/4"	17	34,50	69				22	-	112,50
AC280.001.001	1"	19	40,50	81				28	-	195,50

CENTRAL FEMALE TEE FITTING

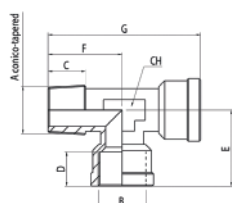
RACCORDO A "T" FEMMINA CENTRALE
 RACOR EN "T" HEMBRA CENTRAL
 RACCORD EN T FEMELLE CENTRAL
 "T"-STÜCK INNENGEWINDE MITTIG



Code	A	B	C	D	E	F	G	CH		(g)
AC290.018.018	1/8"	1/8"	8	8	18,50	34		10	-	17
AC290.014.014	1/4"	1/4"	11	11	22,50	45		12	-	41,50
AC290.038.038	3/8"	3/8"	12,50	11,50	25,50	51		15	-	56
AC290.012.012	1/2"	1/2"	14,50	14	30	60		19	-	78,50
AC290.034.034	3/4"	3/4"	17	16,50	35,50	69		22	-	126
AC290.001.001	1"	1"	19	18	40,50	81		28	-	215

OFF SET MALE TEE

RACCORDO A "T" MASCHIO LATERALE
 RACOR EN "T" MACHO LATERAL
 RACCORD EN T MÂLE LATÉRAL
 "T"-STÜCK AUSSENGEWINDE SEITLICH

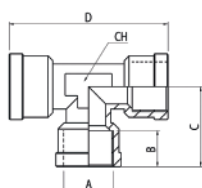
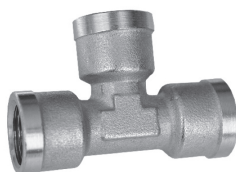


Code	A	B	C	D	E	F	G	CH		(g)
AC300.018.018	1/8"	1/8"	8	8	18,50	17	35,50	10	-	20
AC300.014.014	1/4"	1/4"	11,50	11	22,50	22,50	45	12	-	46,50
AC300.038.038	3/8"	3/8"	12,50	11,50	25,50	25,50	51	15	-	61
AC300.012.012	1/2"	1/2"	14,50	14	30	30	60	19	-	83,50
AC300.034.034	3/4"	3/4"	17,50	16,50	35,50	34,50	70	22	-	139
AC300.001.001	1"	1"	19	18	40,50	40,50	81	28	-	236



FEMALE TEE FITTING

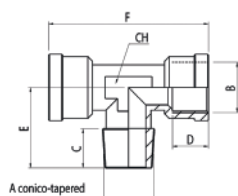
RACCORDO A "T" FEMMINA
RACOR EN "T" HEMBRA
RACCORD EN T FEMELLE
"T"-STÜCK INNENGEWINDE



Code	A	B	C	D	E	F	G	CH		(g)
AC310.018.018	1/8"	8	18,50	37				10	-	24
AC310.014.014	1/4"	11	22,50	45				12	-	50,50
AC310.038.038	3/8"	11,50	25,50	51				15	-	67,50
AC310.012.012	1/2"	14	30	60				19	-	84,50
AC310.034.034	3/4"	16,50	35,50	71				22	-	151
AC310.001.001	1"	18	40,50	81				28	-	250

CENTRAL MALE TEE FITTING

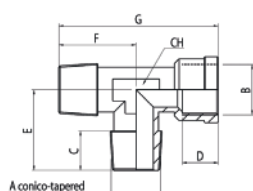
RACCORDO A "T" MASCHIO CENTRALE
RACOR EN "T" MACHO CENTRAL
RACCORD EN T MÂLE CENTRAL
"T"-STÜCK AUSSENGEWINDE MITTIG



Code	A	B	C	D	E	F	G	CH		(g)
AC320.018.018	1/8"	1/8"	8	8	17	37		10	-	20,50
AC320.014.014	1/4"	1/4"	11,50	11	22,50	45		12	-	44,50
AC320.038.038	3/8"	3/8"	12,50	11,50	25,50	51		15	-	62
AC320.012.012	1/2"	1/2"	14,50	14	30	60		19	-	81,50
AC320.034.034	3/4"	3/4"	17	16,50	34,50	71		22	-	138,50
AC320.001.001	1"	1"	19	18	40,50	81		28	-	232

SIDE FEMALE TEE FITTING

RACCORDO A "T" FEMMINA LATERALE
RACOR EN "T" HEMBRA LATERAL
RACCORD EN T FEMELLE LATÉRAL
"T"-STÜCK INNENGEWINDE SEITLICH



Code	A	B	C	D	E	F	G	CH		(g)
AC330.018.018	1/8"	1/8"	8	8	17	17	35,50	10	-	17,50
AC330.014.014	1/4"	1/4"	11,50	11	22,50	22,50	45	12	-	40
AC330.038.038	3/8"	3/8"	12,50	11,50	25,50	25,50	51	15	-	56,50
AC330.012.012	1/2"	1/2"	14,50	14	30	30	60	19	-	79,50
AC330.034.034	3/4"	3/4"	17,50	16,50	34,50	34,50	70	22	-	128
AC330.001.001	1"	1"	19	18	40,50	40,50	81	28	-	216

**MALE-FEMALE EQUAL CROSS**

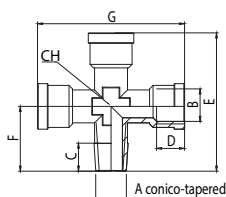
RACCORDO A CROCE MASCHIO-FEMMINA

RACOR EN CRUZ MACHO-HEMBRA

RACCORD CRUCIFORME MÂLE-FEMELLE

KREUZVERBINDER AUSSENGEWINDE-INNENGEWINDE

Code	A	B	C	D	E	F	G	CH		(g)
AC340.018.018	1/8"	1/8"	8	8	39,50	18,50	42	10	-	29,50
AC340.014.014	1/4"	1/4"	11	11	49	23,50	51	13	-	60
AC340.038.038	3/8"	3/8"	11,50	11,50	54	28	56	17	-	85
AC340.012.012	1/2"	1/2"	14	14	64,50	31	67	21	-	112

**FEMALE EQUAL CROSS**

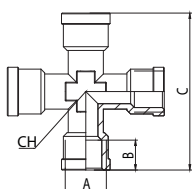
RACCORDO A CROCE FEMMINA

RACOR EN CRUZ HEMBRA

RACCORD CRUCIFORME FEMELLE

KREUZVERBINDER INNENGEWINDE

Code	A	B	C	D	E	F	G	CH		(g)
AC350.018.018	1/8"	8	42					10	-	32,50
AC350.014.014	1/4"	11	51					13	-	66
AC350.038.038	3/8"	11,50	56					17	-	92
AC350.012.012	1/2"	14	67					21	-	115

**DUMP VALVE**

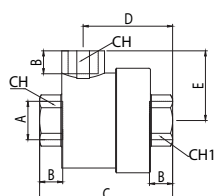
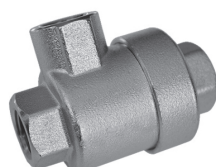
VALVOLA DI SCARICO RAPIDO

VÁLVULA DE DESCARGA RÁPIDA

BOUCHON AVEC PURGE RAPIDE

SCHNELLABLAßVENTIL

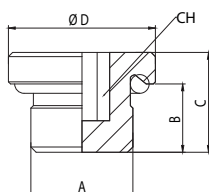
Code	A	B	C	D	CH	CH1	E	P>A	A>R		(g)
AC420.018.018	1/8"	8	42	28	14	14	19,50	680	1100	-	116
AC420.014.014	1/4"	11	53	34,50	19	19	25	1200	2100	-	148
AC420.038.038	3/8"	12	58	36	21	21	26	2300	4900	-	165
AC420.012.012	1/2"	14	81	44	26	26	35	6400	6100	-	280
AC420.034.034	3/4"	18	86	52	32	32	38,50	3200	8750	-	310
AC420.001.001	1"	19	94	56	38	38	42	2900	10750	-	380





PARALLEL MALE PLUG WITH COUNTERSUNK HEX AND OR
 TAPPO MASCHIO CILINDRICO ESAGONO INCASSATO CON OR
 TAPÓN MACHO CILÍNDRICO HEXAG. CON OR
 BOUCHON MÂLE CYLINDRIQUE À SIX PANS CREUX AVEC JOINT TORIQUE
 ZYLINDRISCHER ENDSTOPFEN AUSSENGEWINDE MIT INNENSECHSKANT MIT O-RING

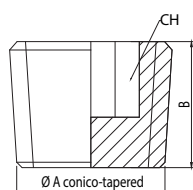
Code	A	B	C	D	E	F	G	CH		(g)
AC220.018.018	1/8"	6,50	9,50	14				5	-	6,50
AC220.014.014	1/4"	8	11,50	17				6	-	13
AC220.038.038	3/8"	9	12,50	20				8	-	22
AC220.012.012	1/2"	10	14	26				10	-	38



TAPER MALE PLUG

TAPPO MASCHIO CONICO
 TAPÓN MACHO CÓNICO
 BOUCHON MÂLE CONIQUE
 KONISCHER ENDSTOPFEN MIT AUSSENGEWINDE

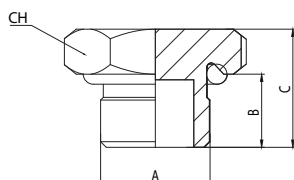
Code	A	B	C	D	E	F	G	CH		(g)
AC230.018.018	1/8"	7,50						5	-	3,50
AC230.014.014	1/4"	10						6	-	9
AC230.038.038	3/8"	11						8	-	15,50
AC230.012.012	1/2"	13						10	-	29
AC230.034.034	3/4"	15,50						14	-	54
AC230.001.001	1"	17,50						17	-	97



MALE PARALLEL PLUG WITH OR

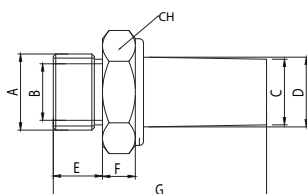
TAPPO MASCHIO CILINDRICO CON OR
 TAPÓN MACHO CILÍNDRICO CON OR
 BOUCHON MÂLE CYLINDRIQUE AVEC JOINT TORIQUE
 ZYLINDRISCHER ENDSTOPFEN MIT AUSSENGEWINDE MIT O-RING

Code	A	B	C	D	E	F	G	CH		(g)
AC210.018.018	1/8"	6,50	10,50					14	-	7,50
AC210.014.014	1/4"	8	12,50					17	-	13
AC210.038.038	3/8"	9	13,50					20	-	18,50
AC210.012.012	1/2"	10	15,50					24	-	39



**HEXAGONAL BASE SILENCER**

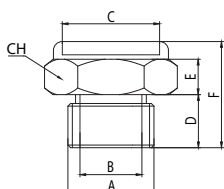
SILENZIATORE ESAGONO BASE
SILENCIADOR HEXAG. BÁSICO
SILENCIEUX À SIX PANS BASE
SCHALLDÄMPFER SECHSKANT BASIS



Code	A	B	C	D	E	F	G	CH		(g)
AC360.018.018	1/8"	6	8	8,50	6	4	26	13	-	15
AC360.014.014	1/4"	8,50	9	10,50	8	5	34	16	-	30
AC360.038.038	3/8"	11,50	12	13	8	5	41	19	-	52
AC360.012.012	1/2"	15	16	18	10	6	46	24	-	100
AC360.034.034	3/4"	20	21	25,50	10	60	56	30	-	212
AC360.001.001	1"	26	26,50	30,50	10	6	66	36	-	370

HEXAGONAL DISK SILENCER

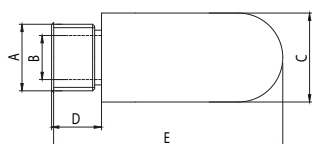
SILENZIATORE PASTIGLIA ESAGONO
SILENCIADOR PASTILLA HEXAG
SILENCIEUX PLAQUETTE À SIX PANS
SCHALLDÄMPFER SECHSKANT



Code	A	B	C	D	E	F	G	CH		(g)
AC370.018.018	1/8"	6	9	6	4	12		13	-	3,50
AC370.014.014	1/4"	8,50	11	8	5	16		16	-	19,50
AC370.038.038	3/8"	11,50	14	8	5	17		19	-	29,50
AC370.012.012	1/2"	15	19	10	6	18		24	-	43
AC370.034.034	3/4"	20	25	10	6	19		30	-	75
AC370.001.001	1"	26	31	10	6	20		36	-	116

POROUS POLYETHYLENE SILENCER

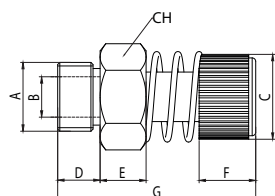
SILENZIATORE PLASTICA POLIETILENE
SILENCIADOR PLÁSTICO POLIETILENO
SILENCIEUX PLASTIQUE POLYÉTHYLÈNE
SCHALLDÄMPFER KUNSTSTOFF POLYÄTHYLEN



Code	A	B	C	D	E	F	G	CH		(g)
AC380.018.018	1/8"	5	13	7	33,50				-	5
AC380.014.014	1/4"	6,50	17	8	40				-	10,50
AC380.038.038	3/8"	10,50	25	11	65				-	36
AC380.012.012	1/2"	12	25	11	71				-	42
AC380.034.034	3/4"	16	37	15,50	138				-	182,50
AC380.001.001	1"	22	47,50	19	157				-	335

**ADJUSTABLE BRONZE VALVE SILENCER**

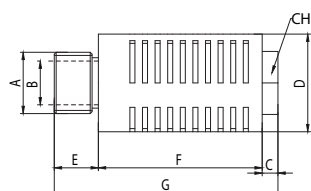
VALVOLA SILENZIATORE BRONZO REGOLABILE
VÁLVULA SILENCIADOR BRONCE REGULABLE
BOUCHON SILENCIEUX BRONZE RÉGLABLE
VERSTELLBARES SCHALLDÄMPFERVENTIL BRONZE



Code	A	B	C	D	E	F	CH	Gmin	Gmax		(g)
AC390.018.018	1/8"	4	12	6	6,50	8	13	25	28	-	21,50
AC390.014.014	1/4"	5	14	8	5,50	8	15	27	31	-	33
AC390.038.038	3/8"	5	17	10	8	8	22	31	35	-	70
AC390.012.012	1/2"	8	18	10	7,50	10	22	35	40	-	90

PLASTIC DYNAMIC SILENCER

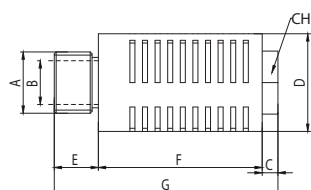
SILENZIATORE PLASTICA DINAMICO
SILENCIADOR PLÁSTICO DINÁMICO
SILENCIEUX PLASTIQUE DYNAMIQUE
DYNAMISCHER SCHALLDÄMPFER KUNSTSTOFF



Code	A	B	C	D	E	G	H	CH		(g)
AC400.018.018	1/8"	7	2,50	15,50	7	26	35	10	-	7,50
AC400.014.014	1/4"	9	3	19,50	7	32	43	12	-	14,50
AC400.038.038	3/8"	12	3	24,50	11	45	59	16	-	31,50
AC400.012.012	1/2"	12	3	24,50	11	45	59	16	-	33,50
AC400.034.034	3/4"	20	10	50	18	90	118	25	-	258
AC400.001.001	1"	20	10	50	18	90	118	25	-	266

PLASTIC STATIC SILENCER

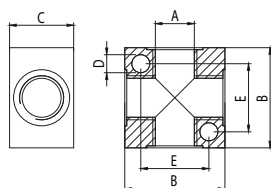
SILENZIATORE PLASTICA STATICO
SILENCIADOR PLÁSTICO ESTÁTICO
SILENCIEUX PLASTIQUE STATIQUE
STATISCHER SCHALLDÄMPFER KUNSTSTOFF



Code	A	B	C	D	E	G	H	CH		(g)
AC410.018.018	1/8"	7	2,50	15,50	7	26	35	10	-	7,50
AC410.014.014	1/4"	9	3	19,50	7	32	43	12	-	14,50
AC410.038.038	3/8"	12	3	24,50	11	45	59	16	-	31,50
AC410.012.012	1/2"	12	3	24,50	11	45	59	16	-	33,50
AC410.034.034	3/4"	20	10	50	18	90	118	25	-	258
AC410.001.001	1"	20	10	50	18	90	118	25	-	266

**DISTRIBUTION MANIFOLD TEE CROSS**

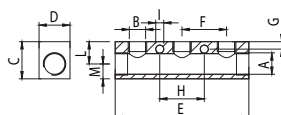
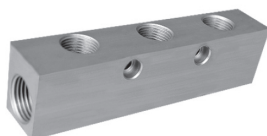
RIPARTITORE A CROCE
 REPARTIDOR
 RÉPARTITEUR CRUCIFORME
 KREUZVERTEILER



Code	A	B	C	D	E	F	G	CH		(g)
AC430.018.018	1/8"	25	16	4,50	17				-	17
AC430.014.014	1/4"	40	20	5,50	26				-	57
AC430.038.038	3/8"	50	25	5,50	34				-	112
AC430.012.012	1/2"	50	30	5,50	34				-	118

DISTRIBUTION MANIFOLD

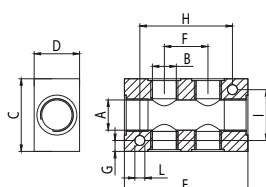
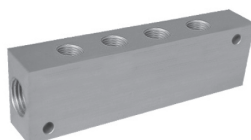
RIPARTITORE
 REPARTIDOR
 RÉPARTITEUR
 VERTEILER



Code	A	B	C	D	E	F	G	H	I	L	M		(g)
AC443.038.014	3/8"	1/4"	30	25	108	36	6	36	6,50	18	12	-	139
AC444.038.014	3/8"	1/4"	30	25	144	36	6	72	6,50	18	12	-	187
AC445.038.014	3/8"	1/4"	30	25	180	36	6	108	6,50	18	12	-	250
AC446.038.014	3/8"	1/4"	30	25	216	36	6	144	6,50	18	12	-	283
AC443.012.037	1/2"	3/8"	35	28	130	40	6	40	6,50	21	14	-	198
AC444.012.038	1/2"	3/8"	35	28	170	40	6	80	6,50	21	14	-	260
AC445.012.038	1/2"	3/8"	35	28	210	40	6	120	6,50	21	14	-	322
AC446.012.038	1/2"	3/8"	35	28	250	40	6	160	6,50	21	14	-	383

DOUBLE DISTRIBUTION MANIFOLD

RIPARTITORE DOPPIO
 REPARTIDOR DOBLE
 RÉPARTITEUR DOUBLE
 DOPPELVERTEILER



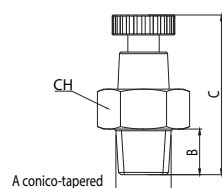
Code	A	B	C	D	E	F	G	H	I	L	M		(g)
AC452.038.014	3/8"	1/4"	40	25	68	24	6	51	28	5,50		-	120
AC453.038.014	3/8"	1/4"	40	25	92	24	6	75	28	5,50		-	161
AC454.038.014	3/8"	1/4"	40	25	116	24	6	99	28	5,50		-	202
AC455.038.014	3/8"	1/4"	40	25	140	24	6	123	28	5,50		-	284
AC456.038.014	3/8"	1/4"	40	25	164	24	6	147	28	5,50		-	284
AC452.012.038	1/2"	3/8"	50	30	78	26	6,50	59	37	5,50		-	200
AC453.012.038	1/2"	3/8"	50	30	104	26	6,50	85	37	5,50		-	262
AC454.012.038	1/2"	3/8"	50	30	130	26	6,50	111	37	5,50		-	324
AC455.012.038	1/2"	3/8"	50	30	156	26	6,50	137	37	5,50		-	386
AC456.012.038	1/2"	3/8"	50	30	182	26	6,50	163	37	5,50		-	449



DRAIN

RUBINETTO SPURGO
GRIFO DE PURGA
BOUCHON DE VIDANGE
ABLASSHAHN

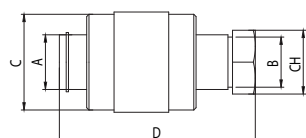
Code	A	B	C	D	E	F	G	CH		(g)
AC510.018.018	1/8"	8	28					14	-	16
AC510.014.014	1/4"	9	27					14	-	24
AC510.038.038	3/8"	9	24					17	-	35



SLIDE VALVE FEMALE-FEMALE

VALVOLA A CORSOIO FEMMINA-FEMMINA
VÁLVULA DE CORREDERA HEMBRA-HEMBRA
DISTRIBUTEUR À TIROIR FEMELLE-FEMELLE
SCHIEBERVENTIL INNENGEWINDE-INNENGEWINDE

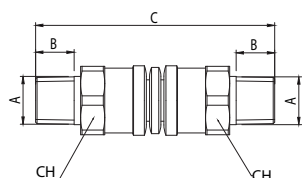
Code	A	B	C	D	E	F	G	CH		(g)
AC460.018.018	1/8"	1/8"	22	43				14	-	67
AC460.014.014	1/4"	1/4"	26	50				19	-	107
AC460.038.038	3/8"	3/8"	32	60				22	-	181
AC460.012.012	1/2"	1/2"	36	65,50				27	-	243



SWIVEL JOINT MALE-MALE

SNODO GIREVOLE MASCHIO-MASCHIO
ARTICULACIÓN GIRATORIA MACHO-MACHO
ARTICULATION TOURNANTE MÂLE-MÂLE
DREHBARES GELENK AUSSENGEWINDE-AUSSENGEWINDE

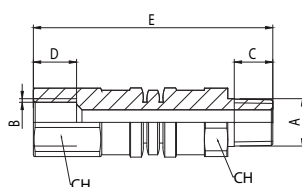
Code	A	B	C	D	E	F	G	CH		(g)
AC470.014.014	1/4"	11	66					19	-	99



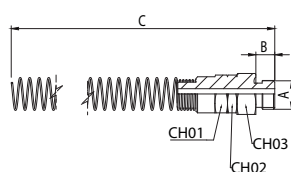
**SWIVEL JOINT MALE-FEMALE**

SNODO GIREVOLE MASCHIO-FEMMINA
 ARTICULACIÓN GIRATORIA MACHO-HEMBRA
 ARTICULATION TOURNANTE MÂLE-FEMELLE
 DREHBARES GELENK AUSSENGEWINDE-INNENGEWINDE

Code	A	B	C	D	E	F	G	CH		(g)
AC471.014.014	1/4"	1/4"	11	12	66	19			-	110

**SWIVEL STRAIGHT MALE PARALLEL WITH OR AND SPRING**

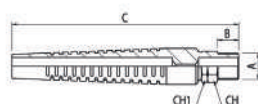
DIRITTO GIREVOLE MASCHIO CILINDRICO CON OR E MOLLA
 RECTO GIRATORIO MACHO CILINDRICO CON OR Y MUELLE
 DROITE TOURNANTE MÂLE CYLINDRIQUE AVEC JOINT TORIQUE ET RESSORT
 GERADE DREHBAR AUSSENGEWINDE ZYLINDRISCH MIT O-RING UND FEDER



Code	Pipe	A	B	C	CH1	CH2	CH3		(g)
AC480.064.018	6x4	1/8"	6	106	12	12	13	-	23
AC480.064.012	6x4	1/4"	8	108	12	14	16	-	30
AC480.085.018	8x5	1/8"	6	106	14	12	13	-	27
AC480.085.014	8x5	1/4"	8	108	14	14	16	-	37
AC480.086.018	8x6	1/8"	6	106	14	12	13	-	33
AC480.086.014	8x6	1/4"	8	108	14	14	16	-	45
AC180.106.014	10x6,5	1/4"	8	112	16	14	16	-	50
AC480.108.014	10x8	1/4"	8	112	16	14	16	-	53
AC480.128.038	12x8	3/8"	9	123	18	17	19	-	65
AC480.121.038	12x10	3/8"	9	123	18	17	19	-	65

SWIVEL STRAIGHT MALE PARALLEL WITH OR AND SPRING

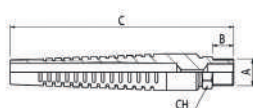
DIRITTO GIREVOLE MASCHIO CONICO CON GUAINA
 RECTO GIRATORIO MACHO CONICO CON FUNDA
 DROITE TOURNANTE MÂLE CONIQUE AVEC GÂINE
 GERADE DREHBAR AUSSENGEWINDE KONISCH MIT HÜLLE



Code	Pipe	A	B	C	CH1	CH2	CH3		(g)
AC521.008.014	8x5	1/4"	10,50	113	14	14		-	40
AC521.010.014	10x6,5	1/4"	11	109	16	16		-	40
AC521.012.038	12x8	3/8"	11	119	17	17		-	55

**FIXED TAPERED MALE WITH RUBBER GUARD**

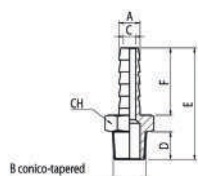
DIRITTO FISSO MASCHIO CONICO CON GUAINA
RECTO FIJO MACHO CÓNICO CON FUNDA
DROITE FIXE MÂLE CONIQUE AVEC GAINE
GERADE STARR AUSSENGWINDE KONISCH MIT HÜLLE



Code	Pipe	A	B	C	CH1	CH2	CH3		(g)
AC520.008.014	8x5	1/4"	10,50	110	14			-	40
AC520.010.014	10x6,5	1/4"	11	106	16			-	40
AC520.012.038	12x8	3/8"	11	116	17			-	55

MALE TAPERED HOSE TAIL ADAPTER

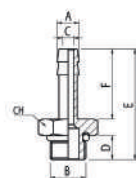
PORTAGOMMA MASCHIO CONICO
PORTAGOMA MACHO CÓNICO
PORTE-CAOUTCHOUC MÂLE CONIQUE
SCHLAUCHHALTER AUSSENGWINDE KONISCH



Code	A	B	C	D	E	F	G	CH		(g)
AC490.006.018	6	1/8"	3,50	8	31,50	19		12	-	9
AC490.006.014	6	1/4"	3,50	11	35	19		14	-	14
AC490.007.018	7	1/8"	4,50	8	31,50	19		12	-	10
AC490.007.014	7	1/4"	4,50	11	35	19		14	-	15
AC490.008.018	8	1/8"	5,50	8	31,50	19		12	-	11
AC490.008.014	8	1/4"	5,50	11	35	19		14	-	15
AC490.009.014	9	1/4"	6,50	11	35	19		14	-	15
AC490.009.038	9	3/8"	6,50	11,50	35,50	19		17	-	20
AC490.010.014	10	1/4"	7,50	11	36	20		14	-	15
AC490.010.038	10	3/8"	7,50	11,50	36,50	20		17	-	22
AC490.010.012	10	1/2"	7,50	14	39,50	20		22	-	33
AC490.012.014	12	1/4"	9,50	11	36	20		14	-	25
AC490.012.038	12	3/8"	9,50	11,50	36,50	20		17	-	21
AC490.012.012	12	1/2"	9,50	14	39,50	20		22	-	34

MALE PARALLEL HOSE TAIL ADAPTER WITH OR

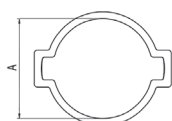
PORTAGOMMA MASCHIO CILINDRICO CON OR
PORTAGOMA MACHO CILÍNDRICO CON OR
PORTE-CAOUTCHOUC MÂLE CYLINDRIQUE AVEC JOINT TORIQUE
SCHLAUCHHALTER AUSSENGWINDE MIT O-RING



Code	A	B	C	D	E	F	G	CH		(g)
AC500.006.018	6	1/8"	3	6,50	30	19		14	-	10
AC500.006.014	6	1/4"	3	8	32	19		17	-	17
AC500.007.018	7	1/8"	4	6,50	30	19		14	-	10
AC500.007.014	7	1/4"	4	8	32	19		17	-	17
AC500.008.018	8	1/8"	5	6,50	30	19		14	-	11
AC500.008.014	8	1/4"	5	8	32	19		17	-	18
AC500.009.018	9	1/8"	5,50	6,50	30	19		14	-	12
AC500.009.014	9	1/4"	6	8	32	19		17	-	19
AC500.009.038	9	3/8"	6	9	33	19		20	-	25
AC500.012.014	12	1/4"	8,50	8	33	20		17	-	22
AC500.012.038	12	3/8"	9	9	34	20		20	-	28
AC500.012.012	12	1/2"	9	10	35,50	20		24	-	42

**EAR BANDS**

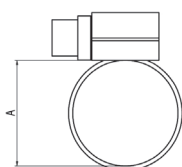
FASCETTE A ORECCHIO
ABRAZADERAS DE OREJA
COLLIERS DE SERRAGE À OREILLE
OHRSCHELLE



Code	A	B	C	D	E	(g)
AC530.005.007	5-7					1
AC530.007.009	7-9					1
AC530.009.011	9-11					2
AC530.011.013	11-13					2
AC530.013.015	13-15					3
AC530.014.017	14-17					4
AC530.015.018	15-18					5
AC530.017.020	17-20					5
AC530.018.021	18-21					5
AC530.020.023	20-23					7

COLLAR CLAMPS

FASCETTE A COLLARE
ABRAZADERAS DE COLLARÍN
COLLIERS DE SERRAGE À CRÉMAILLÈRE
SCHELLE MIT HALTERING



Code	A	B	C	D	E	(g)
AC540.008.014	8-14					10
AC540.011.017	11-17					12
AC540.013.020	13-20					12
AC540.015.024	15-24					12
AC540.019.028	19-28					16
AC540.022.032	22-32					20





READY-TO-USE KITS

KIT PRONTI ALL'USO
KITS LISTOS PARA USAR
KITS PRÊTS À L'EMPLOI
GEBRAUCHSFERTIGE KITS



KITS & EXTENSION HOSES



Alusic's Kits and extension hoses offer a wide range of quick and functional connection possibilities. All products are ready for use and in stock.



I Kit e le estensioni Alusic offrono un'ampia gamma di possibilità per un collegamento rapido e funzionale. Tutti i prodotti sono pronti all'uso e disponibili a magazzino.



Los Kits y prolongadores Alusic ofrecen una amplia gama de posibilidades para lograr una EMPALME rápida y eficaz. Todos los productos están listos para su empleo y disponibles en stock.



Les Kits et rallonges Alusic offrent une vaste gamme de possibilités pour un raccordement rapide et fonctionnel. Tous les produits sont prêts à l'utilisation et disponibles en stock.



Die Serie Alusic Kits und Verlängerungen bietet ein umfassendes Sortiment für den schnellen und funktionellen Anschluss. Alle Produkte sind gebrauchsfertig konfektioniert und ab Lager verfügbar.

BLOW GUN

PISTOLA DI SOFFIAGGIO
PISTOLA DE SOPLADO
SOUFFLETTE
BLASPISTOLE



Code	INCLUDES	(g)
KP100.100.000	P100.100.000	120
KP200.100.000	P200.100.000	105
KP200.200.000	P200.200.000	105
KP200.300.000	P200.300.000	120
KP200.301.000	P200.301.000	105
KP200.400.000	P200.400.000	105

KIT BLOW GUN - COUPLING - CONNECTOR

PISTOLA DI SOFFIAGGIO - RUBINETTO - INNESTO
PISTOLA DE SOPLADO - ENCHUFE - CONEXIÓN
SOUFFLETTE - RACCORD - ACCOUPLEMENT
BLASPISTOLE - KUPPLUNG - STECKNIPPEL



Code	BLOW GUN	CONNECTOR	COUPLING	(g)
K100.501.500	P100.100.000 Standard steel nozzle	IG501.101.014 1/4" M ITALIAN	FG500.102.014 1/4" F UNIVERSAL Quick slide valve	-
K100.600.600	P100.100.000 Standard steel nozzle	IC600.101.014 1/4" M ISO6150 B DN6	SE600.102.014 1/4" F ISO6150 B DN6 Safety slide valve	-
K100.740.740	P100.100.000 Standard steel nozzle	IC740.101.014 1/4" M EUROPEAN DN7.4	SE740.102.014 1/4" F EUROPEAN DN7.4 Safety slide valve	-
K100.740.741	P100.100.000 Standard steel nozzle	IC740.101.014 1/4" M EUROPEAN DN7.4	SC740.102.014 1/4" F EUROPEAN DN7.4 Safety button	-

KIT SPIRAL - BLOW GUN - COUPLING - 2 CONNECTORS

PISTOLA DI SOFFIAGGIO - RUBINETTO - 2 INNESTI
PISTOLA DE SOPLADO - ENCHUFE - 2 CONEXIONES
SOUFFLETTE - RACCORD - 2 ACCOUPLEMENTS
BLASPISTOLE - KUPPLUNG - 2 STECKNIPPEL



Code	SPIRALS	BLOW GUN	2 CONNECTOR	COUPLING	(g)
K2108.501.500	SB005.008.003 D 5.5x8 L=3m	P100.100.000 Standard steel nozzle	IG501.101.014 1/4" M ITALIAN IG501.102.014 1/4" F ITALIAN	FG500.102.014 1/4" UNIVERSAL Quick slide valve	-
K108.600.600	SB005.008.003 D 5.5x8 L=3m	P100.100.000 Standard steel nozzle	IC600.101.014 1/4" M ISO6150 B DN6 IC600.102.014 1/4" F ISO6150 B DN6	SE600.102.014 1/4" ISO6150 B DN6 Safety slide valve	-
K108.740.740	SB005.008.003 D 5.5x8 L=3m	P100.100.000 Standard steel nozzle	IC740.101.014 1/4" M EUROPEAN DN7.4 IC740.102.014 1/4" F EUROPEAN DN7.4	SE740.102.014 1/4" EUROPEAN DN7.4 Safety slide valve	-
K108.740.741	SB005.008.003 D 5.5x8 L=3m	P100.100.000 Standard steel nozzle	IC740.101.014 1/4" EUROPEAN DN7.4 IC740.102.014 1/4" F EUROPEAN DN7.4	SC740.102.014 1/4" EUROPEAN DN7.4 Safety button	-



KIT SPIRAL - BLOW GUN - COUPLING - CONNECTOR
KIT SPIRALE - PISTOLA DI SOFFIAGGIO - RUBINETTO - INNESTO
KIT ESPIRAL - PISTOLA DE SOPLADO - ENCHUFE - CONEXIÓN
KIT SPIRALE - SOUFFLETTE - RACCORD - ACCOUPLEMENT
KIT SPIRALE - BLASPISTOLE - KUPPLUNG - STECKNIPPEL



Code	SPIRALS	BLOW GUN	CONNECTOR	COUPLING	(g)
K118.501.500	SB0 05.008.003 D 5.5x8 L=3m	P100.100.000 Standard steel nozzle	IG501.101.014 1/4" M ITALIAN	FG500.102.014 1/4" F UNIVERSAL Quick slide valve	-
K118.600.600	SB005.008.003 D 5.5x8 L=3m	P100.100.000 Standard steel nozzle	IC600.101.014 1/4" M ISO6150 B DN6	SE600.102.014 1/4" F ISO6150 B DN6 Safety slide valve	-
K118.740.740	SB005.008.003 D 5.5x8 L=3m	P100.100.000 Standard steel nozzle	IC740.101.014 1/4" EUROPEAN DN7.4	SE740.102.014 1/4" F EUROPEAN DN7.4 Safety slide valve	-
K118.740.741	SB005.008.003 D 5.5x8 L=3m	P100.100.000 Standard steel nozzle	IC740.101.014 1/4" M EUROPEAN DN7.4	SC740.102.014 1/4" F EUROPEAN DN7.4 Safety button	-
K128.501.500	SB005.008.005 D 5.5x8 L=5m	P100.100.000 Standard steel nozzle	IG501.101.014 1/4" M ITALIAN	FG500.102.014 1/4" F UNIVERSAL Quick slide valve	-
K128.600.600	SB005.008.005 D 5.5x8 L=5m	P100.100.000 Standard steel nozzle	IC600.101.014 1/4" M ISO6150 B DN6	SE600.102.014 1/4" F ISO6150 B DN6 Safety slide valve	-
K128.740.740	SB005.008.005 D 5.5x8 L=5m	P100.100.000 Standard steel nozzle	IC740.101.014 1/4" M EUROPEAN DN7.4	SE740.102.014 1/4" F EUROPEAN DN7.4 Safety slide valve	-
K128.740.741	SB005.008.005 D 5.5x8 L=5m	P100.100.000 Standard steel nozzle	IC740.101.014 1/4" M EUROPEAN DN7.4	SC740.102.014 1/4" F EUROPEAN DN7.4 Safety button	-
K138.501.500	SB005.008.008 D 5.5x8 L=8m	P100.100.000 Standard steel nozzle	IG501.101.014 1/4" M ITALIAN	FG500.102.014 1/4" F UNIVERSAL Quick slide valve	-
K138.600.600	SB005.008.008 D 5.5x8 L=8m	P100.100.000 Standard steel nozzle	IC600.101.014 1/4" M ISO6150 B DN6	SE600.102.014 1/4" F ISO6150 B DN6 Safety slide valve	-
K138.740.740	SB005.008.008 D 5.5x8 L=8m	P100.100.000 Standard steel nozzle	IC740.101.014 1/4" M EUROPEAN DN7.4	SE740.102.014 1/4" F EUROPEAN DN7.4 Safety slide valve	-
K138.740.741	SB005.008.008 D 5.5x8 L=8m	P100.100.000 Standard steel nozzle	IC740.101.014 1/4" M EUROPEAN DN7.4	SC740.102.014 1/4" F EUROPEAN DN7.4 Safety button	-
K148.501.500	SB065.010.005 D 6.5x10 L=5m	P100.100.000 Standard steel nozzle	IG501.101.014 1/4" M ITALIAN	FG500.102.014 1/4" F UNIVERSAL Quick slide valve	-
K148.600.600	SB065.010.005 D 6.5x10 L=5m	P100.100.000 Standard steel nozzle	IC600.101.014 1/4" M ISO6150 B DN6	SE600.102.014 1/4" F ISO6150 B DN6 Safety slide valve	-
K148.740.740	SB065.010.005 D 6.5x10 L=5m	P100.100.000 Standard steel nozzle	IC740.101.014 1/4" M EUROPEAN DN7.4	SE740.102.014 1/4" F EUROPEAN DN7.4 Safety slide valve	-
K148.740.741	SB065.010.005 D 6.5x10 L=5m	P100.100.000 Standard steel nozzle	IC740.101.014 1/4" M EUROPEAN DN7.4	SE740.102.014 1/4" F EUROPEAN DN7.4 Safety button	-
K158.501.500	SB065.010.006 D 6.5x10 L=6m	P100.100.000 Standard steel nozzle	IG501.101.014 1/4" M ITALIAN	FG500.102.014 1/4" F UNIVERSAL Quick slide valve	-
K158.600.600	SB065.010.006 D 6.5x10 L=6m	P100.100.000 Standard steel nozzle	IC600.101.014 1/4" M ISO6150 B DN6	SE600.102.014 1/4" F ISO6150 B DN6 Safety slide valve	-
K158.740.740	SB065.010.006 D 6.5x10 L=6m	P100.100.000 Standard steel nozzle	IC740.101.014 1/4" M EUROPEAN DN7.4	SE740.102.014 1/4" F EUROPEAN DN7.4 Safety slide valve	-
K158.740.741	SB065.010.006 D 6.5x10 L=8m	P100.100.000 Standard steel nozzle	IC740.101.014 1/4" M EUROPEAN DN7.4	SC740.102.014 1/4" F EUROPEAN DN7.4 Safety button	-
K168.501.500	SB065.010.008 D 6.5x10 L=8m	P100.100.000 Standard steel nozzle	IG501.101.014 1/4" M ITALIAN	FG500.102.014 1/4" F UNIVERSAL Quick slide valve	-
K168.600.600	SB065.010.008 D 6.5x10 L=8m	P100.100.000 Standard steel nozzle	IC600.101.014 1/4" M ISO6150 B DN6	SE600.102.014 1/4" F ISO6150 B DN6 Safety slide valve	-
K168.740.740	SB065.010.008 D 6.5x10 L=8m	P100.100.000 Standard steel nozzle	IC740.101.014 1/4" M EUROPEAN DN7.4	SE740.102.014 1/4" F EUROPEAN DN7.4 Safety slide valve	-
K168.740.741	SB065.010.008 D 6.5x10 L=8m	P100.100.000 Standard steel nozzle	IC740.101.014 1/4" M EUROPEAN DN7.4	SE740.102.014 1/4" F EUROPEAN DN7.4 Safety button	-

KIT SPIRAL - BLOW GUN

KIT SPIRALE - PISTOLA DI SOFFIAGGIO

KIT ESPIRAL - PISTOLA DE SOPLADO

KIT SPIRALE - SOUFFLETTE

KIT SPIRALE - BLASPISTOLE



Code	SPIRAL	BLOW GUN	(g)
K108.008.003	SB005.008.003 D 5.5x8 L=3m	P100.100.000 Standard steel nozzle	-
K108.008.005	SB005.008.005 D 5.5x8 L=5m	P100.100.000 Standard steel nozzle	-
K108.008.008	SB005.008.008 D 5.5x8 L=8m	P100.100.000 Standard steel nozzle	-
K108.010.005	SB065.010.005 D 6.5x10 L=5m	P100.100.000 Standard steel nozzle	-
K108.010.006	SB065.010.006 D 6.5x10 L=6m	P100.100.000 Standard steel nozzle	-
K108.010.008	SB065.010.008 D 6.5x10 L=8m	P100.100.000 Standard steel nozzle	-

**KIT HOSE - COUPLING - CONNECTOR**

KIT TUBO - RUBINETTO - INNESTO
KIT TUBO - ENCHUFE - CONEXIÓN
KIT TUYAU - RACCORD - ACCOUPLEMENT
KIT SCHLAUCH - KUPPLUNG - STECKNIPPEL



Code	HOSE	CONNECTOR	COUPLING	(g)
KS108.600.600	SNS008.013.025B Flexible PVC D 8x13 L=10 m	IC600.103.008 D8 ISO6150 B DN6	SE600.103.008 1/4" ISO6150 B DN6 Safety slide valve	-
KS108.740.740	SNS008.013.025B Flexible PVC D 8x13 L=10 m	IC740.103.008 D8 EUROPEAN DN7.4	SE740.103.008 1/4" EUROPEAN DN7.4 Safety slide valve	-
KS108.740.741	SNS008.013.025B Flexible PVC D 8x13 L=10 m	IC740.103.008 D8 EUROPEAN DN7.4	SC740.103.008 1/4" EUROPEAN DN7.4 Safety button	-
KS109.600.600	SNS009.014.050B Flexible PVC D 9x14 L=10 m	IC600.103.009 D9 ISO6150 B DN6	SE600.103.009 1/4" ISO6150 B DN6 Safety slide valve	-
KS109.740.740	SNS009.014.050B Flexible PVC D 9x14 L=10 m	IC740.103.009 D9 EUROPEAN DN7.4	SE740.103.009 1/4" EUROPEAN DN7.4 Safety slide valve	-
KS109.740.741	SNS009.014.050B Flexible PVC D 9x14 L=10 m	IC740.103.009 D9 EUROPEAN DN7.4	SC740.103.009 1/4" EUROPEAN DN7.4 Safety button	-
KS110.600.600	SNS010.015.025B Flexible PVC D 10x15 L=10 m	IC600.103.010 D10 ISO6150 B DN6	SE600.103.010 D10 ISO6150 B DN6 Safety slide valve	-
KS110.740.740	SNS010.015.025B Flexible PVC D 10x15 L=10 m	IC740.103.010 D10 EUROPEAN DN7.4	SE740.103.010 D10 EUROPEAN DN7.4 Safety slide valve	-
KS110.740.741	SNS010.015.025B Flexible PVC D 10x15 L=10 m	IC740.103.010 D10 EUROPEAN DN7.4	SC740.103.010 D10 EUROPEAN DN7.4 Safety button	-

KIT HOSE - COUPLING - CONNECTOR

KIT TUBO - RUBINETTO - INNESTO
KIT TUBO - ENCHUFE - CONEXIÓN
KIT TUYAU - RACCORD - ACCOUPLEMENT
KIT SCHLAUCH - KUPPLUNG - STECKNIPPEL



Code	HOSE	CONNECTOR	COUPLING	(g)
KN108.600.600	NAS008.015.050B Antistatic PVC D 8x15 L=10m	IC600.103.008 D8 ISO6150 B DN6	SE600.103.008 D8 ISO6150 B DN6 Safety slide valve	-
KN108.740.740	NAS008.015.050B Antistatic PVC D 8x15 L=10m	IC740.103.008 D8 EUROPEAN DN7.4	SE740.103.008 D8 EUROPEAN DN7.4 Safety slide valve	-
KN108.740.741	NAS008.015.050B Antistatic PVC D 8x15 L=10m	IC740.103.008 D8 EUROPEAN DN7.4	SC740.103.008 D8 EUROPEAN DN7.4 Safety button	-
KN109.600.600	NAS009.016.050B Antistatic PVC D 9x16 L=10m	IC600.103.009 D9 ISO6150 B DN6	SE600.103.009 D9 ISO6150 B DN6 Safety slide valve	-
KN109.740.740	NAS009.016.050B Antistatic PVC D 9x16 L=10m	IC740.103.009 D9 EUROPEAN DN7.4	SE740.103.009 D9 EUROPEAN DN7.4 Safety slide valve	-
KN109.740.741	NAS009.016.050B Antistatic PVC D 9x16 L=10m	IC740.103.009 D9 EUROPEAN DN7.4	SC740.103.009 D9 EUROPEAN DN7.4 Safety button	-
KN110.600.600	NAS010.017.050B Antistatic PVC D 10x17 L=10m	IC600.103.010 D10 ISO6150 B DN6	SE600.103.010 D10 ISO6150 B DN6 Safety slide valve	-
KN110.740.740	NAS010.017.050B Antistatic PVC D 10x17 L=10m	IC740.103.010 D10 EUROPEAN DN7.4	SE740.103.010 D10 EUROPEAN DN7.4 Safety slide valve	-
KN110.740.741	NAS010.017.050B Antistatic PVC D 10x17 L=10m	IC740.103.010 D10 EUROPEAN DN7.4	SC740.103.010 D10 EUROPEAN DN7.4 Safety button	-





NOTES







COMPRESSED AIR AND FLUID DISTRIBUTION SYSTEMS
SISTEMI PER INPSA E FLUIDI COMPRESSE E DISTRIBUZIONE FLUIDI
SISTEMAS PARA INPSA E FLUIDOS COMPRESSES E DISTRIBUICAO FLUIDOS
SYSTEME FÜR DRUCKLUFT UND MEDIENVERTEILUNG



Alusic

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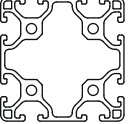
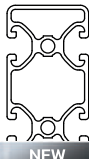
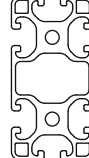
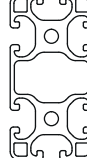
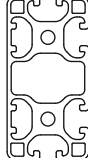
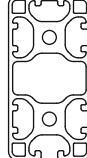
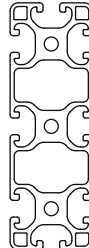
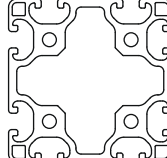
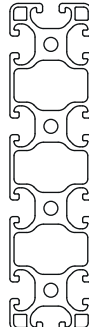
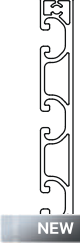
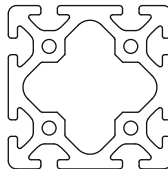
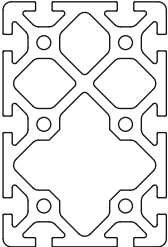
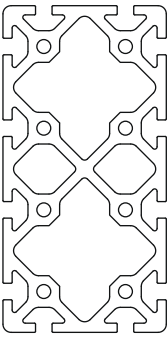
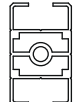
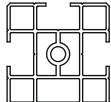
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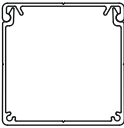
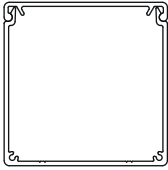
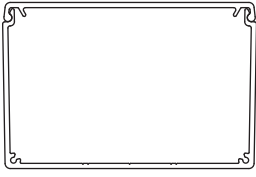
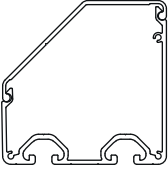
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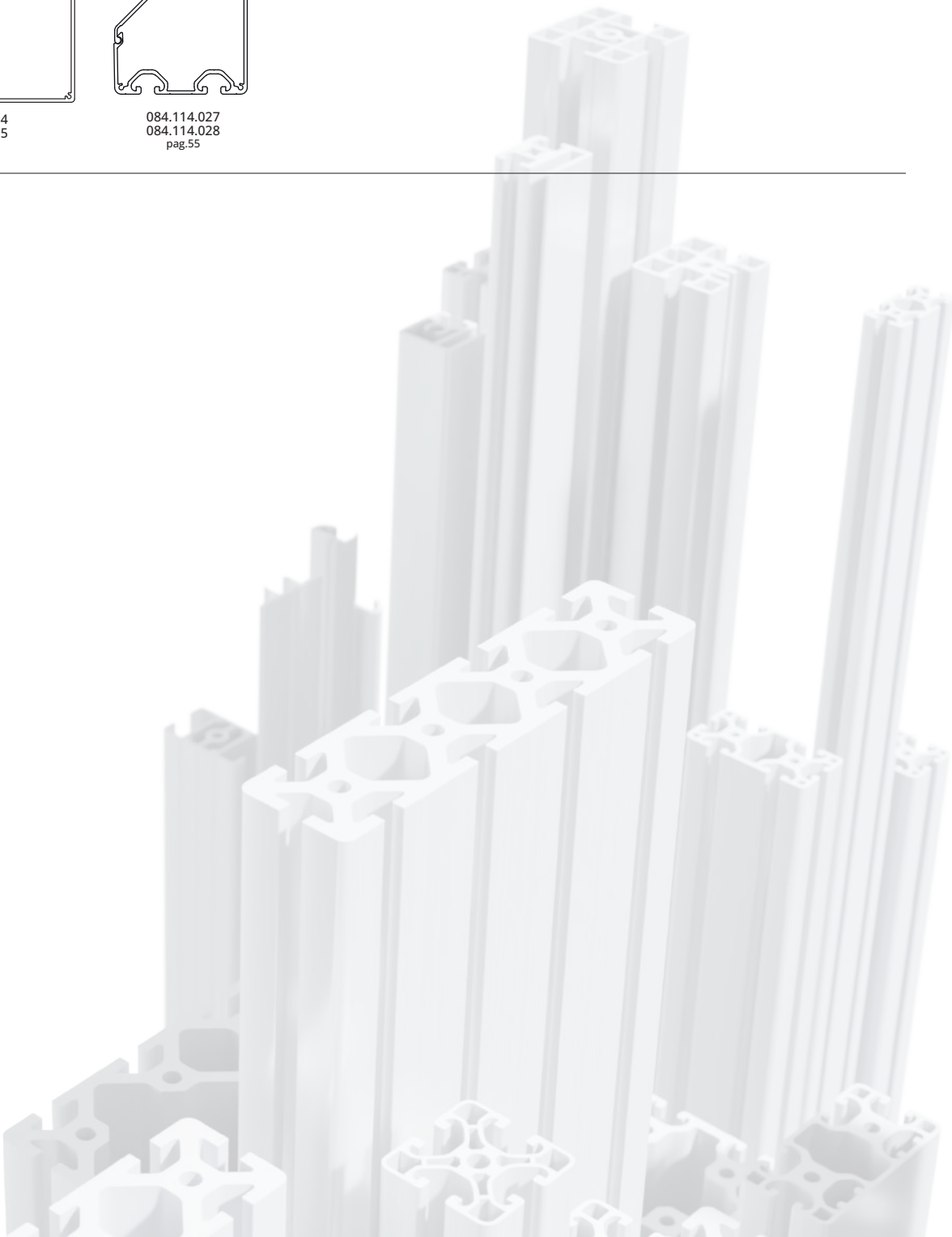
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ACCESSORIES / ACCESSORI / ACCESORIOS / ACCESSOIRES / ZUBEHÖR

COVER PROFILES / CHIUDICAVA / PERFILES DE RECUBRIMIENTO / PROFILÉS DE FERMETURE / ABDECKPROFILE

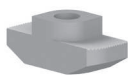


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SCREWS / VITERIA / TORNILLOS / VIS / SCHRAUBEN



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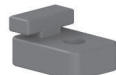
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CONNECTORS / GIUNTI / JUNTAS / ÉLÉMENTS DE LIAISON / BEFESTIGUNGSELEMENTE



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ANGLES / ANGOLARI / ANGULARES / EQUERRES DE FIXACION / WINKEL



pag.98



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FEET/ PIEDI / PIES / PIEDS / STELLFÜSSE



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TELESCOPIC COLUMNS/ COLONNE TÉLESCOPIQUE / COLUMNAS TELESCÓPICAS / COLONNES TÉLESCOPIQUES / TELESKOPISCHE SÄULEN



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CASTORS / RUOTE / RUEDAS / ROULETTES / ROLLEN



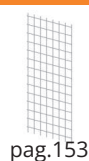
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ACCESSORIES / ACCESSORI / ACCESORIOS / ACCESSOIRES / ZUBEHÖR
PANELS / PANNELLI / PANELES / PANNEAUX / PLATTEN

HINGES / CERNIERE / BISAGRAS / CHARNIÈRES / SCHARNIERE

HANDLES / MANIGLIE / MANIJAS / POIGNÉES / GRIFFE

ACCESSORIES FOR DOORS / ACCESSORI PER SPORTELLI / ACCESORIOS PARA PUERTAS / ACCESSOIRES POUR PORTES / ZUBEHÖR FÜR TÖRE

LED LIGHTING DEVICE / SISTEMI LED / SISTEMAS DE ILUMINACIÓN POR LED / APPAREILS D'ÉCLAIRAGE À LED / LED-LEISTEN

TOOLS / UTENSILI / HERRAMIENTAS / OUTILS / WERKZEUGE

ASSEMBLY SYSTEMS / SISTEMI DI MONTAGGIO / SISTEMAS DE MONTAJE / SISTÈMES DE MONTAGE / MONTAGESYSTEME


EN

Alusic is synonymous with a huge range of accessories for extruded aluminium profiles. The company uses cutting-edge technology, both for 2D/3D modeling and rapid prototyping using FDM (Fused Deposition Modeling).

The company's continual expansion of its product range means that our catalogue contains components produced using a wide range of technologies. Our website, www.alusic.com, is updated on a daily basis in order to keep our customers informed on all our news and innovations.

Alusic is ISO 9001:2008 and EN1090 certified: these strict certifications are testament to our continuous commitment to guaranteeing our customers the highest standards of quality.

IT

Alusic significa una vasta gamma di accessori per profili in alluminio estruso. L'azienda si avvale di software all'avanguardia sia per quanto riguarda la modellazione 2D/3D che per la prototipazione rapida con tecnologia FDM (Fused Deposition Modeling).

Il continuo ampliamento della gamma di prodotti fa sì che all'interno del catalogo vi siano i componenti realizzati attraverso le più disparate tecnologie. Al fine di mantenere il cliente sempre informato sulle novità il sito www.alusic.com viene aggiornato quotidianamente.

Alusic inoltre dispone della certificazione ISO9001:2008 e della severa EN1090 a testimonianza del continuo impegno per garantire ai suoi clienti un elevato standard di qualità.

ES

Alusic ofrece una extensa gama de accesorios para perfiles de aluminio extruido. La empresa utiliza softwares de vanguardia tanto para el modelado 2D/3D como para la creación rápida de prototipos con tecnología FDM (Fused Deposition Modeling).

La continua ampliación de la gama de productos hace que en el catálogo puedan encontrarse componentes fabricados con las más diversas tecnologías. Para mantener a los clientes siempre informados acerca de las novedades, la página Web www.alusic.com se actualiza diariamente.

Además, Alusic dispone de la certificación ISO 9001:2008 y de la estricta EN 1090, lo que demuestra el continuo esfuerzo para garantizar a sus clientes un elevado estándar de calidad.

FR

Alusic est synonyme de vaste gamme d'accessoires pour profilés en aluminium extrudé. L'entreprise dispose d'un logiciel d'avant-garde utilisé pour la modélisation 2D/3D et pour la réalisation rapide de prototypes à l'aide de la technologie FDM (Fused Deposition Modeling).

La constante extension de la gamme de produits est telle que le catalogue contient des composants réalisés en recourant aux technologies les plus diverses. Pour que le client soit toujours informé des nouveautés, le site www.alusic.com est quotidiennement actualisé.

De plus, Alusic dispose de la certification ISO 9001:2008 et respecte la très sévère norme EN 1090, attestant ainsi les constants efforts déployés afin de garantir aux clients de hauts standards de qualité.

DE

Alusic bietet eine große Auswahl an Zubehör für stranggepresste Aluminiumprofile. Das Unternehmen nutzt hochmoderne Software – sowohl für die 2D-/3D-Modellierung als auch für das Rapid Prototyping mit FDM-Technologie (Fused Deposition Modeling).

Dank der kontinuierlichen Erweiterung der Produktpalette finden sich im Katalog Komponenten, die durch unterschiedlichste Technologien geschaffen werden. Damit der Kunde stets über alle Neuigkeiten informiert ist, wird die Website www.alusic.com täglich aktualisiert.

Des Weiteren verfügt Alusic über eine Zertifizierung nach ISO 9001:2008 und nach der strengen EN 1090 – Zeugnis des stetigen Einsatzes des Unternehmens, um seinen Kunden einen hohen Qualitätsstandard zu garantieren.



PROFILE FASTENING

FISSAGGIO DEI PROFILI / FIJACIÓN DE LOS PERFILES / FIXATION DES PROFILÉS / BEFESTIGUNG DER PROFILE

The choice of fasteners for the various profiles is very important, and there are numerous different types:

La scelta del fissaggio tra i vari profili è molto importante e ne esistono di diversi tipi:

La elección de la fijación entre los distintos perfiles es muy importante y existen diferentes tipos:

Le choix des fixations entre les différents profilés revêt une grande importance; il en existe de différents types:

Die Wahl der Befestigungsart zwischen den unterschiedlichen Profilen ist äußerst wichtig und es gibt verschiedene Möglichkeiten:

1

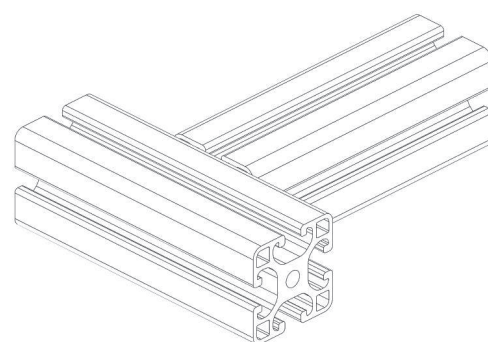
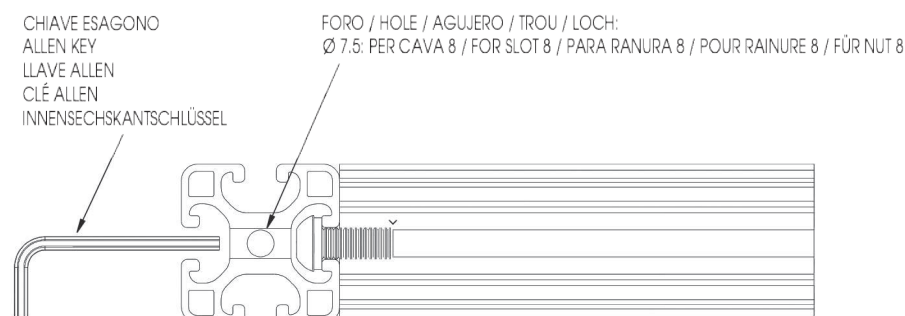
Fastening with screw in slot. Quick, simple installation.

Fissaggio con vite in cava. Installazione semplice e veloce.

Fijación con tornillo en la ranura. Instalación sencilla y rápida.

Fixation à vis dans la rainure. Installation simple et rapide.

Befestigung mit Schraube in Nut. Einfache und schnelle Installation.



2

Fastening with through screw or counterbore.

Secure and simple, this solution ensures that parts will not slip if the screws come loose.

Fissaggio con vite passante o lamatura.

Semplice e sicuro, garantisce l'antisfilamento dei particolari in caso di allentamento delle viti.

Fijación con tornillo pasante o avellanado.

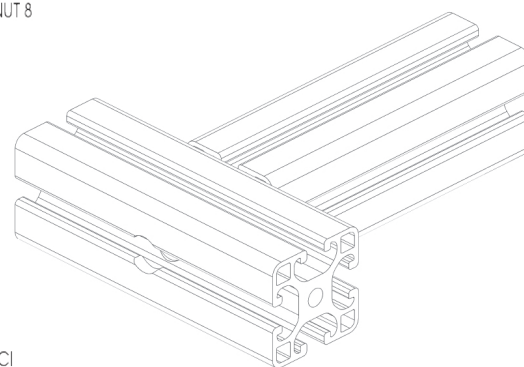
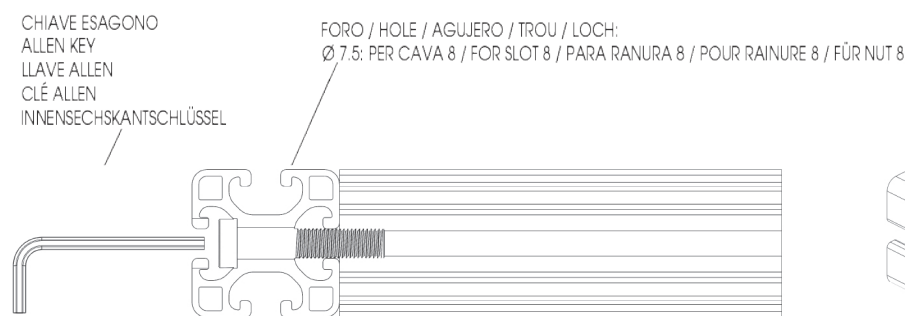
Sencillo y seguro, garantiza que los componentes no se desacoplen en caso de aflojamiento de los tornillos.

Fixation à vis traversante ou lamage.

Simple et sûre, cette fixation prévient le déboîtement des pièces en cas de desserrage des vis.

Befestigung mit Durchsteckschraube oder Senkung.

Einfach und sicher, garantiert die Sicherung der Teile im Falle eines Lösens der Schrauben.



VITE + RONDELLA / SCREW + WASHER / TORNILLO + ARANDELA / VIS + RONDELLE / SCHRAUBE + UNTERLEGSCHEIBE
Ø 7,5; PER CAVA 8 / FOR SLOT 8 / PARA RANURA 8 / POUR RAINURE 8 / FÜR NUT 8

3

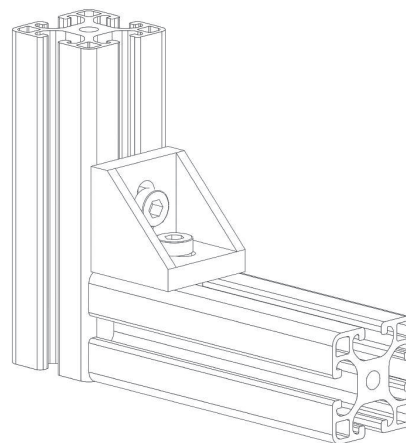
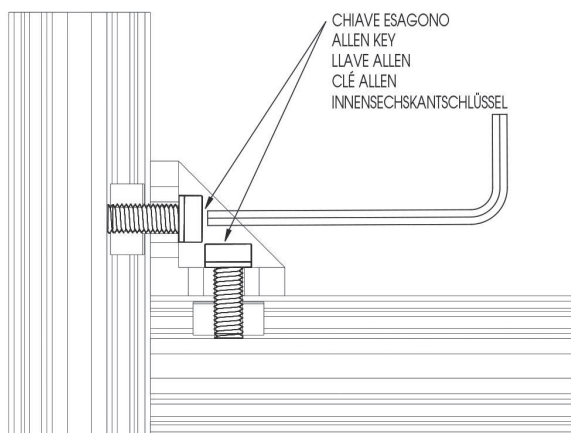
Fastening with angles or connectors. Wide possibility for adjustment and ease of installation.

Fissaggio con angolari o connettori. Grande possibilità di regolazione e facilità di montaggio.

Fijación con escuadras o acopladores. Gran posibilidad de ajuste y facilidad de montaje.

Fixation à cornières ou connecteurs. Grande possibilité de réglage et facilité de montage.

Befestigung mit Winkelverbindern oder Verbindungsstücken. Zahlreiche Einstellmöglichkeiten und einfache Montage.



THREADING OF PROFILES

FILETTATURA DEI PROFILI / ROSCADO DE LOS PERFILES / FILETAGE DES PROFILÉS / GEWINDE DER PROFILE

When making the threads, we recommend that you follow the depths (L [mm]) given in the following table:

Nella realizzazione delle filettature si consiglia di rispettare le profondità (L [mm]) riportate nella tabella seguente:

A la hora de realizar los roscados, se aconseja respetar las profundidades (L [mm]) indicadas en la siguiente tabla:

Pour la réalisation des filetages, il est recommandé de respecter les profondeurs (L [mm]) indiquées dans le tableau ci-après:

Bei der Ausführung der Gewinde sollten die in der folgenden Tabelle angegebenen Tiefen (L [mm]) eingehalten werden:

Slot / Cava / Ranura / Rainure / Nut	M	L (mm)
5	5	10
6	6	15
8	8	25

The maximum screw tightening torque (C MAX) suggested for the assembly of Alusic components (unless otherwise specified or particular applications to be assessed on a case-by-case basis) is as follows:

Le coppie massime di serraggio (C MAX) consigliate per le viti per i vari componenti del catalogo Alusic (salvo diverse specifiche o applicazioni particolari valutabili caso per caso) sono le seguenti:

Los pares de apriete máximos (C MAX) recomendados para los tornillos destinados al montaje de los distintos componentes del catálogo Alusic (salvo que se especifique otra cosa o para aplicaciones especiales, que deben evaluarse caso por caso) son los siguientes:

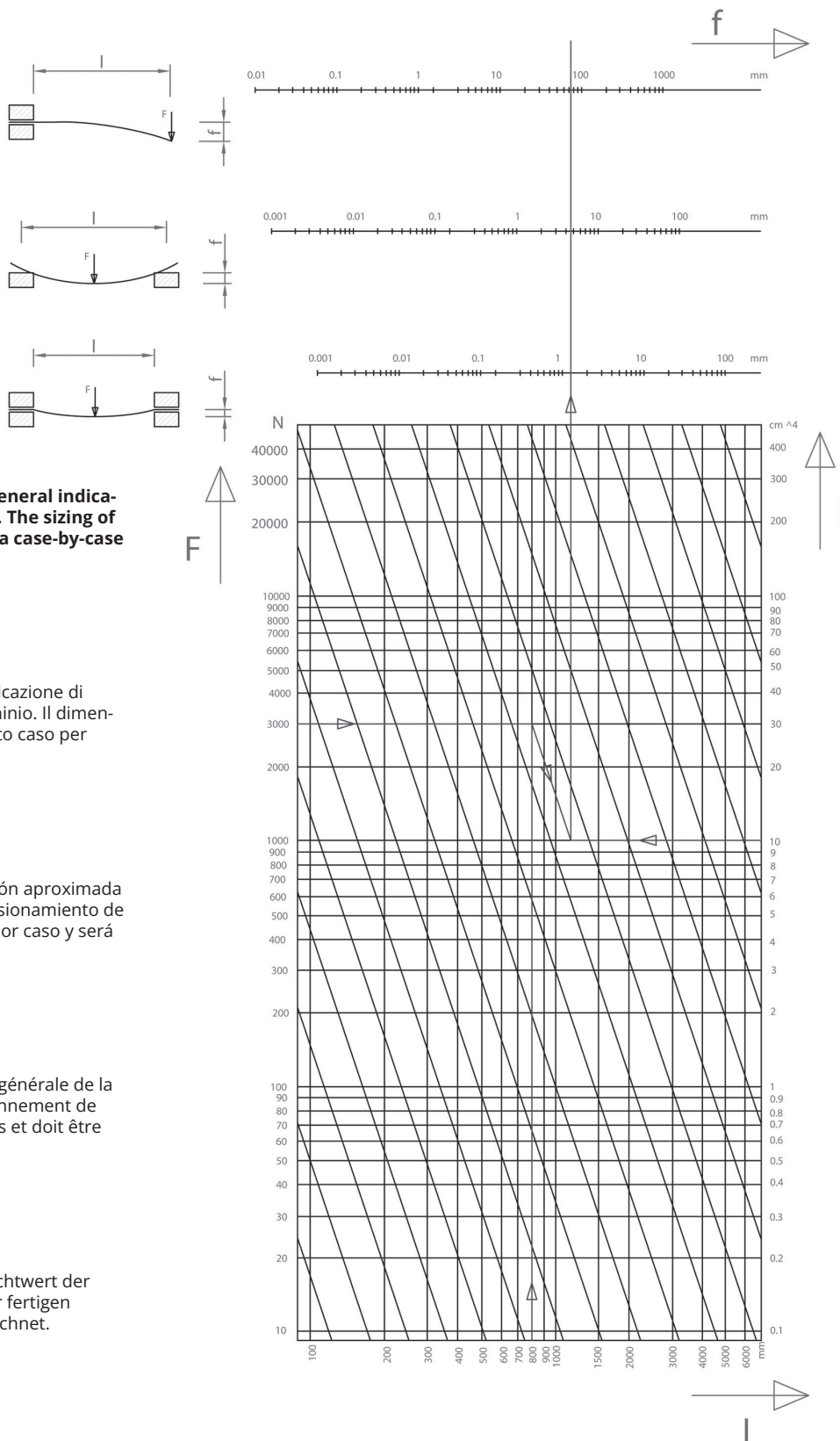
Les couples de serrage maximal des vis (C MAX) recommandés pour les vis des différents composants du catalogue Alusic (sauf indication contraire ou applications particulières à évaluer au cas par cas) sont les suivants:

Die maximalen Anzugsmomente (C MAX), die für die Schrauben für die verschiedenen Komponenten des Alusic-Katalogs empfohlen werden (sofern nicht anders angegeben oder bei besonderen Anwendungen, die für den jeweiligen Fall zu bewerten sind), sind folgende:

Slot / Cava / Ranura / Rainure / Nut	M	C MAX (N/m)
5	5	6
6	6	10
8	8	20

LOAD/BENDING DIAGRAM

DIAGRAMMA CARICO/INFLESSIONE / DIAGRAMA CARGA/INFLEXIÓN / DIAGRAMME CHARGE/FLEXION / LAST-/BIEGEDIAGRAMM



The diagram shown to the side provides a general indication of the bending of an aluminium profile. The sizing of the finished structure will be calculated on a case-by-case basis, and is the customer's responsibility.

Example:

Load: 3000 N

Moment of inertia: 10 cm^4

Distance between supports: 800 mm

Il diagramma riportato a fianco fornisce un'indicazione di massima della flessione di un profilato in alluminio. Il dimensionamento della struttura finita andrà calcolato caso per caso e sarà a cura del cliente.

Esempio:

Carico: 3000N

Momento di inerzia: 10 cm^4

Distanza appoggi: 800 mm

El diagrama contiguo proporciona una indicación aproximada de la flexión de un perfil de aluminio. El dimensionamiento de la estructura acabada deberá calcularse caso por caso y será a cargo del cliente.

Ejemplo:

Carga: 3000 N

Momento de inercia: 10 cm^4

Distancia apoyos: 800 mm

Le diagramme ci-contre fournit une indication générale de la flexion d'un profilé en aluminium. Le dimensionnement de la structure finie doit être calculé au cas par cas et doit être fourni par le client.

Exemple:

Charge: 3000 N

Moment d'inertie: 10 cm^4

Espacement des supports: 800 mm

Das nebenstehende Diagramm liefert einen Richtwert der Biegung eines Aluminiumprofils. Die Größe der fertigen Struktur wird von Fall zu Fall vom Kunden berechnet.

Beispiel:

Last: 3000 N

Trägheitsmoment: 10 cm^4

Abstand zwischen den Stützen: 800 mm

SYMBOLS / SIMBOLI / SÍMBOLOS / SYMBOLES / SYMBOLE

Slot Icon Legend

Legenda icone cava / Leyenda de iconos de ranura / Légende des icônes de fente / Legende der Slot-Symbole / Legende der Slot-Symbole



Product for series 20 5 IM slot profiles

Prodotto per profili serie 20 cava 5 IM
Producto para perfiles con ranura 5 IM serie 20
Produit pour profilés rainure 5 IM série 20
Produkt für Profile 5 IM Nut Reihe 20



Product for series 40 8 IM slot profiles Super Light

Prodotto per profili serie 40 cava 8 IM Super leggero
Producto para perfiles con ranura 8 IM serie 40 Súper ligero
Produit pour profilés rainure 8 IM série 40 Super léger
Produkt für Profile 8 IM Nut Reihe 40 Superleicht



Product for series 30 6 IM slot profiles

Prodotto per profili serie 30 cava 6 IM
Producto para perfiles con ranura 6 IM serie 30
Produit pour profilés rainure 6 IM série 30
Produkt für Profile 6 IM Nut Reihe 30



Product for series 40 8 IM slot profiles light

Prodotto per profili serie 40 cava 8 IM leggero
Producto para perfiles con ranura 8 IM serie 40 ligero
Produit pour profilés rainure 8 IM série 40 léger
Produkt für Profile 8 IM Nut Reihe 40 leicht



Product for series 40 8 IM slot profiles heavy

Prodotto per profili serie 40 cava 8 IM pesante
Producto para perfiles con ranura 8 IM serie 40 pesado
Produit pour profilés rainure 8 IM série 40 lourd
Produkt für Profile 8 IM Nut Reihe 40 schwer

Table icon legend

Legenda icone tabella / Leyenda de iconos de tabla / Légende des icônes du tableau / Legende der Tabellen-Symbole



Box

Scatola
Caja
Boîte
Schachtel



Load

Portata
Carga
Charge
Tragkraft

Label legend

Legenda etichette / Leyenda de etiquetas / Légende des étiquettes / Legende der Beschriftungen

STAINLESS STEEL

Stainless steel product

Prodotto in inox
Producto de acero inoxidable
Produit en acier inoxydable
Produkt aus rostfreiem Stahl

ITALIAN PATENT

Patented product

Prodotto brevettato
Producto patentado
Produit breveté
Patentiertes Produkt

PATENT

NEW

New product

Prodotto nuovo
Nuevo producto
Nouveau produit
Neues Produkt



STANDARD PROFILES

PROFILI STANDARD
PERFILES ESTÁNDARES
PROFILÉS STANDARD
STANDARD-PROFILE

ALUSIC STRUCTURAL PROFILES

PROFILI STRUTTURALI ALUSIC / PERFILES ESTRUCTURALES ALUSIC / PROFILÉS STRUCTURELS ALUSIC / KONSTRUKTIONSPROFILE ALUSIC

EN

All profiles in the Alusic catalog are made through the extrusion of aluminum alloy, 60% of which comes from recycled sources. The aluminium used is supplied as T5/T6 temper (cooled from hot working/solution heat treated and artificially aged). The bars are normally supplied with a 12 µm anodising treatment (on request, most profiles can also be supplied as mill finish). The tolerances applied when extruding the profiles follow EN 12020-2.

IT

Tutti i profili del catalogo Alusic sono realizzati per estrusione di lega di alluminio proveniente al 60% da fonti riciclate. Lo stato metallurgico di fornitura è T5/T6 (solubilizzato, temprato e invecchiato artificialmente). Le barre sono normalmente fornite anodizzate con profondità di trattamento in classe 12 µm (a richiesta la maggior parte dei profili può essere fornita grezza). Le tolleranze generali seguite per l'estrusione dei profili seguono la norma UNI-EN 12020-2.

ES

Todos los perfiles del catálogo de Alusic se fabrican mediante la extrusión de aleación de aluminio, el 60% de la cual proviene de fuentes recicladas. El estado metalúrgico en que se suministran es T5/T6 (solubilizado, templado y envejecido artificialmente). Las barras normalmente se suministran anodizadas, con una profundidad de tratamiento de 12 µm (bajo solicitud, la mayor parte de los perfiles puede suministrarse en bruto). Las tolerancias generales conseguidas mediante la extrusión de los perfiles son acordes a la norma UNI-EN 12020-2.

FR

Tous les profils du catalogue Alusic sont réalisés par extrusion d'alliage d'aluminium provenant à 60% de sources recyclées. L'état métallurgique de fourniture est l'état T5/T6 (solubilisé, trempé et vieilli artificiellement). Les barres sont fournies anodisées avec une profondeur de traitement en classe 12 µm (sur demande, la plupart des profilés peuvent être fournis bruts). Les tolérances générales appliquées à l'extrusion des profilés respectent la norme UNI-EN 12020-2.

DE

Alle Profile im Alusic-Katalog werden durch Extrusion von Aluminiumlegierungen hergestellt, wobei 60% aus recycelten Quellen stammen. Der metallurgische Lieferzustand ist T5/T6 (lösungsgeglüht, abgeschreckt aus der Warmumformungstemperatur und warmausgehärtet). Normalerweise werden die Stangen dem Eloxalverfahren unterzogen und haben eine 12 µm dicke Schutzschicht (auf Anfrage sind die meisten der Profile auch ohne Eloxierung erhältlich). Für die Strangpressung der Profile wurden die allgemeinen Toleranzen der Norm UNI EN 12020-2 eingehalten.

CHEMICAL COMPOSITION OF ALLOYS

COMPOSIZIONE DELLE LEGHE / COMPOSICIÓN QUÍMICA DE LAS ALEACIONES

COMPOSITION CHIMIQUE DES ALLIAGES / CHEMISCHE ZUSAMMENSETZUNG DER LEGIERUNGEN

EN-AW	Cu	Fe	Mn	Mg	Si	Zn	Cr	Ti	Al
6060	0.10	0.1 - 0.3	0.10	0.35 - 0.6	0.3 - 0.6	0.15	0.05	0.10	dal 98% al 99%
6063	0.10	0.35	0.10	0.45 - 0.9	0.2 - 0.6	0.10	0.10	0.10	dal 97,5% al 98,5%

MECHANICAL PROPERTIES

CARATTERISTICHE MECCANICHE / CARACTERÍSTICAS MECÁNICAS

CARACTÉRISTIQUES MÉCANIQUES / MECHANISCHE EIGENSCHAFTEN

EN-AW	Rm (N/mm ²)	Rp0,2 (N/mm ²)	A (%)	HB
6060	190	150	8	70
6063	215	170	8	75

PHYSICAL PROPERTIES

CARATTERISTICHE FISICHE / CARACTERÍSTICAS FÍSICAS

CARACTÉRISTIQUES PHYSIQUES / PHYSIKALISCHE EIGENSCHAFTEN

E [N/mm ²]	69000
ρ [Ω mm/m]	0.033
λ W/mK	210
T _m (C°)	615 - 655
α (K ⁻¹)	25X10 ⁻⁶



PROFILES SERIES 20 SLOT 5 IM

PROFILI SERIE 20 CAVA 5 IM
PERFILES SERIE 20 RANURA 5 IM
PROFILÉS SÉRIE 20 RAINURE 5 IM
PROFILE REIHE 20 NUT 5 IM

EN

Alusic series 20 profiles, featuring a 5 mm fastening T-slot, are one of the lightest ranges in the Alusic catalogue.

This range can be fastened with M5 hardware using suitable accessories, or by M5 threading at the ends of the bars. Nuts are available with M4 and M5 threads; they can be inserted at any point in the slot, even following initial assembly of the structure.

IT

I profili Alusic serie 20, dotati di una cava di fissaggio da 5 mm a "T", rappresentano una delle linee più leggere del catalogo.

La serie permette il fissaggio con viti M5 tramite gli opportuni accessori di fissaggio o tramite filettatura M5 alle estremità delle barre. Per quanto riguarda i dadi sono disponibili con filetti M4 e M5; possono essere inseriti in qualunque punto della cava anche successivamente al primo montaggio della struttura.

ES

Los perfiles Alusic serie 20, dotados de una ranura de fijación de 5 mm en "T", conforman una de las líneas más ligeras del catálogo.

La serie permite la fijación con tornillos M5 mediante los correspondientes accesorios de fijación o mediante roscado M5 en los extremos de las barras. En lo que respecta a las tuercas, están disponibles con roscas M4 y M5; pueden insertarse en cualquier punto de la ranura, incluso con posterioridad al primer montaje de la estructura.

FR

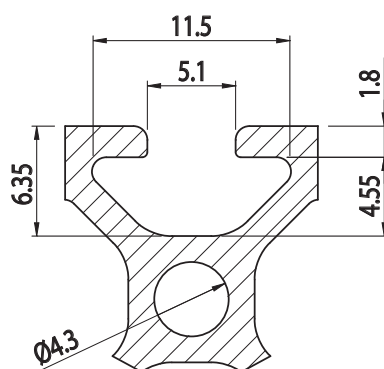
Les profilés Alusic série 20, dotés d'une rainure de fixation de 5 mm en « T », constituent une des lignes les plus légères du catalogue.

La série permet la fixation à l'aide de vis M5, au moyen des accessoires de fixation appropriés ou par filetage M5 à l'extrémité des barres. Concernant les écrous, ils sont disponibles avec filetages M4 et M5 ; ils peuvent être introduits à hauteur de tout point de la rainure, y compris après le premier montage de la structure.

DE

Die Alusic-Profile der Reihe 20 mit T-förmiger Befestigungsnut zu 5 mm stellen eine der leichtesten Produktlinien des Katalogs dar.

Die Reihe ermöglicht die Befestigung mit Schrauben M5 durch das geeignete Befestigungszubehör oder durch Gewinde M5 an den Stangenenden. Die Muttern sind mit Gewinden M4 und M5 erhältlich; sie können an jeder Stelle der Nut eingesetzt werden, auch nach der Erstmontage der Struktur.



20x20

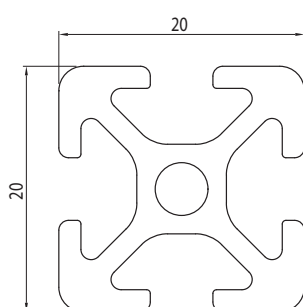
Cod	lx cm ⁴	ly cm ⁴	wx cm ³	wy cm ³	mm ²	Kg/m
084.116.001	0,75	0,75	0,75	0,75	183,13	0,49

**Anodised aluminium**

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium

L=6040 mm**Natural colour**

Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe



Tappo - Cap - Tapon - Embout - Abdeckkappe			
			
Cod	Mat	g	Col
084.201.080	PA	3	■

20x40

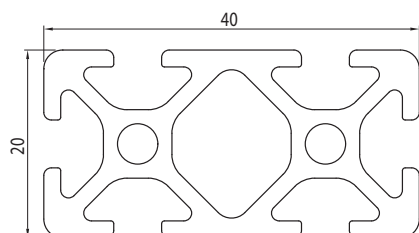
Cod	lx cm ⁴	ly cm ⁴	wx cm ³	wy cm ³	mm ²	Kg/m
084.116.002	1,41	5,15	1,41	2,58	330,6	0,89

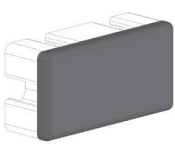
**Anodised aluminium**

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium

L=6040 mm**Natural colour**

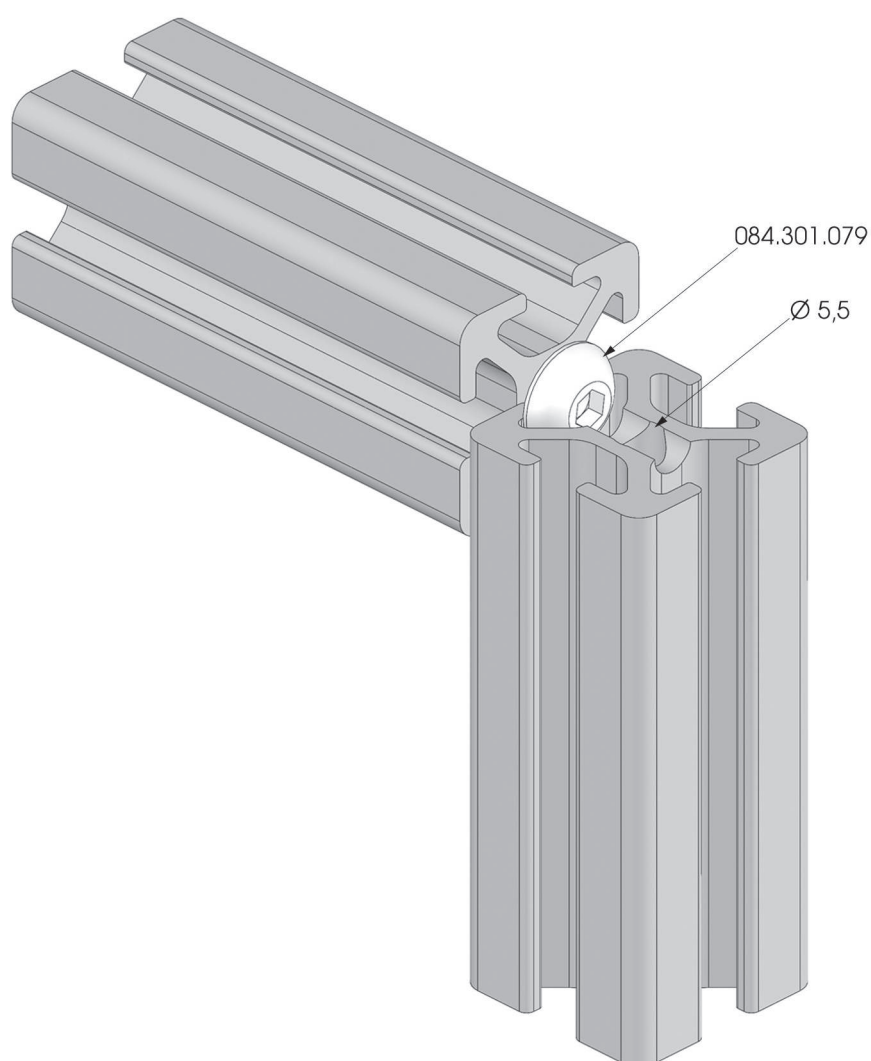
Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe



Tappo - Cap - Tapon - Embout - Abdeckkappe			
			
Cod	Mat	g	Col
084.201.081	PA	5	■

ASSEMBLY SYSTEMS

SISTEMI DI MONTAGGIO
SISTEMAS DE MONTAJE
SISTÈMES DE MONTAGE
MONTAGESYSTEME





PROFILES SERIES 30 SLOT 6 IM

PROFILI SERIE 30 CAVA 6 IM
PERFILES SERIE 30 RANURA 6 IM
PROFILÉS SÉRIE 30 RAINURE 6 IM
PROFILE REIHE 30 NUT 6 IM

EN Alusic series 30 profiles, featuring an 6 mm fastening T-slot, are one of the ranges with the best strength-weight ratios.

This range can be fastened with M6 hardware using suitable accessories, or by M6 threading at the ends of the bars. Nuts are available with M4, M5 and M6 threads; they can be inserted at any point in the slot, even following initial assembly of the structure.

IT I profili Alusic serie 30, dotati di una cava di fissaggio da 6 mm a "T", rappresentano una delle linee con il migliore rapporto peso/resistenza meccanica.

La serie permette il fissaggio con viti M6 tramite gli opportuni accessori di fissaggio o tramite filettatura M6 alle estremità delle barre. Per quanto riguarda i dadi sono disponibili con filetti M4, M5 e M6; possono essere inseriti in qualunque punto della cava anche successivamente al primo montaggio della struttura.

ES Los perfiles Alusic serie 30, dotados de una ranura de fijación de 6 mm en "T", conforman una de las líneas con la mejor relación peso-resistencia mecánica.

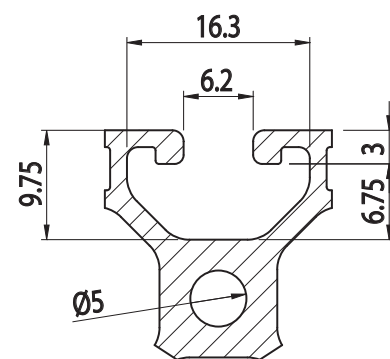
La serie permite la fijación con tornillos M6 mediante los correspondientes accesorios de fijación o mediante roscado M6 en los extremos de las barras. En lo que respecta a las tuercas, están disponibles con roscas M4, M5 y M6; pueden insertarse en cualquier punto de la ranura, incluso con posterioridad al primer montaje de la estructura.

FR Les profilés Alusic série 30, dotés d'une rainure de fixation de 6 mm en « T », représentent l'une des lignes offrant le meilleur rapport poids/résistance mécanique.

La série permet la fixation à l'aide de vis M6, au moyen des accessoires de fixation appropriés ou par filetage M6 à l'extrémité des barres. Concernant les écrous, ils sont disponibles avec filetages M4, M5 et M6 ; ils peuvent être introduits à hauteur de tout point de la rainure, y compris après le premier montage de la structure.

DE Die Alusic-Profile der Reihe 30 mit T-förmiger Befestigungsnut zu 6 mm stellen eine der Produktlinien mit dem besten Verhältnis zwischen Gewicht und mechanischer Festigkeit dar.

Die Reihe ermöglicht die Befestigung mit Schrauben M6 durch das geeignete Befestigungszubehör oder durch Gewinde M6 an den Stangenenden. Die Muttern sind mit Gewinden M4, M5 und M6 erhältlich; sie können an jeder Stelle der Nut auch nach der Erstmontage der Struktur eingesetzt werden.



30x30

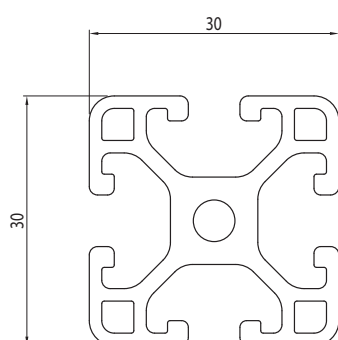
Cod	Ix cm ⁴	Iy cm ⁴	wx cm ³	wy cm ³	mm ²	Kg/m
084.117.001	2,95	2,95	1,97	1,97	346,86	0,94

**Anodised aluminium**

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium
L=6040 mm

Natural colour

Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe



Cap - Tappo - Tapòn - Embout - Abdeck			
			
Cod	Mat	g	Col
084.201.082	PA	4	■
084.201.082G	PA	4	■

30x60

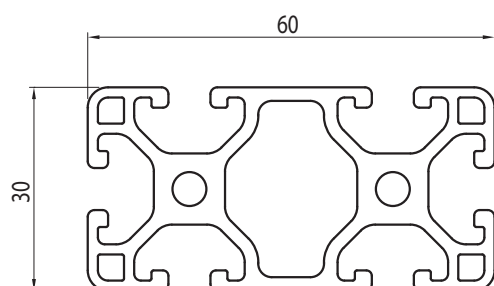
Cod	Ix cm ⁴	Iy cm ⁴	wx cm ³	wy cm ³	mm ²	Kg/m
084.117.002	5,65	21,5	3,77	7,17	619,56	1,67

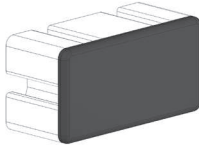
**Anodised aluminium**

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium
L=6040 mm

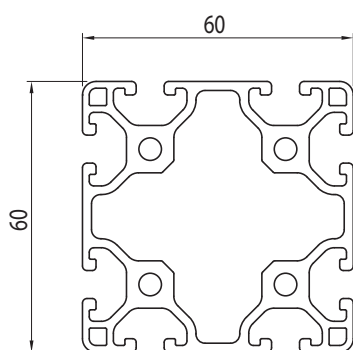
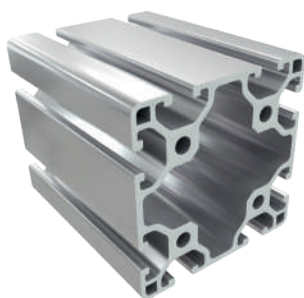
Natural colour

Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe



Cap - Tappo - Tapòn - Embout - Abdeck			
			
Cod	Mat	g	Col
084.201.087	PA	4,9	■
084.201.087G	PA	4,9	■

60x60



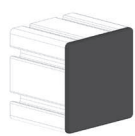
Cod	lx cm ⁴	ly cm ⁴	wx cm ³	wy cm ³	mm ²	Kg/m
084.117.003	38,5	38,5	12,84	12,84	968	2,61

Anodised aluminium

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium
L=6040 mm

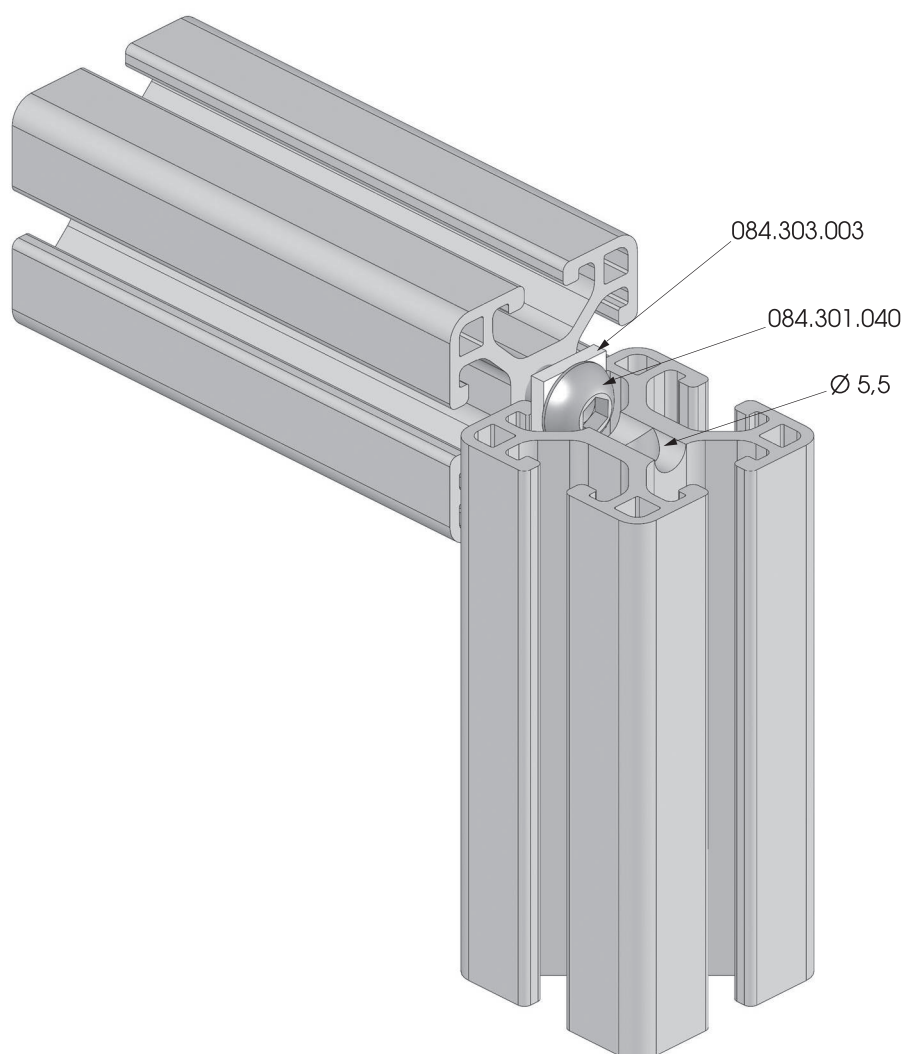
Natural colour

Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe

Cap - Tappo - Tapòn - Embout - Abdeck			
			
Cod	Mat	g	Col
084.201.089	PA	9	■
084.201.089G	PA	9	■

ASSEMBLY SYSTEMS

SISTEMI DI MONTAGGIO
SISTEMAS DE MONTAJE
SISTÈMES DE MONTAGE
MONTAGESYSTEME







PROFILES SERIES 40 SLOT 8 IM

PROFILI SERIE 40 CAVA 8 IM
PERFILES SERIE 40 RANURA 8 IM
PROFILÉS SÉRIE 40 RAINURE 8 IM
PROFILE REIHE 40 NUT 8 IM

EN

Alusic series 40 profiles, featuring a 8 mm fastening T-slot, represent the perfect compromise between lightness and solidity.

This range can be fastened with M8 hardware using suitable accessories, or by threading at the ends of the bars. Nuts are available with M4, M5, M6 and M8 threads; they can be inserted at any point in the slot, even following initial assembly of the structure.

IT

I profili Alusic serie 40, dotati di una cava di fissaggio da 8 mm a "T", rappresentano il giusto compromesso tra leggerezza e robustezza.

La serie permette il fissaggio con viti M8 tramite gli opportuni accessori di fissaggio o tramite filettatura alle estremità delle barre. Per quanto riguarda i dadi sono disponibili con filetti M4, M5, M6 e M8; possono essere inseriti in qualunque punto della cava anche successivamente al primo montaggio della struttura.

ES

Los perfiles Alusic serie 40, dotados de una ranura de fijación de 8 mm en "T", ofrecen un equilibrio perfecto entre ligereza y robustez.

La serie permite la fijación con tornillos M8 mediante los correspondientes accesorios de fijación o mediante roscado en los extremos de las barras. En lo que respecta a las tuercas, están disponibles con roscas M4, M5, M6 y M8; pueden insertarse en cualquier punto de la ranura, incluso con posterioridad al primer montaje de la estructura.

FR

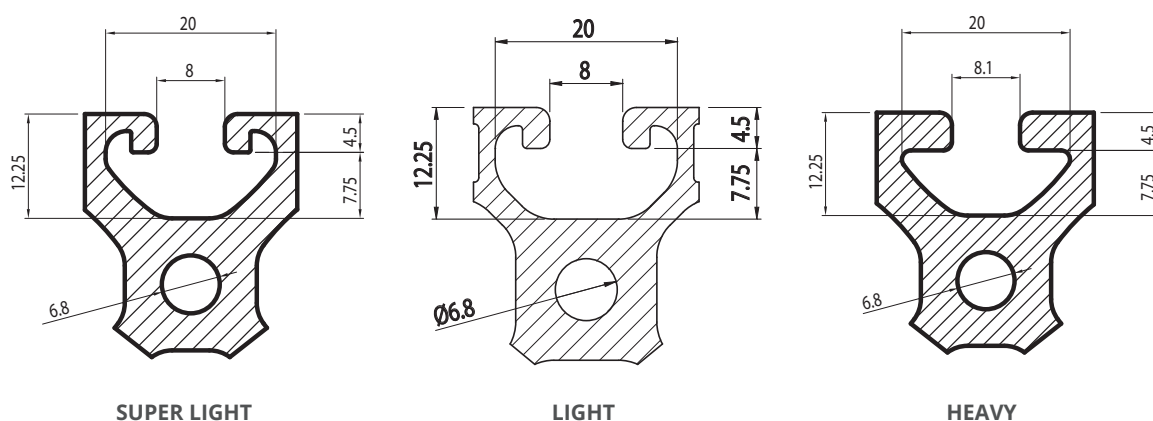
Les profilés Alusic série 40, dotés d'une rainure de fixation de 8 mm en « T », représentent le juste compromis entre légèreté et robustesse.

La série permet la fixation à l'aide de vis M8, au moyen des accessoires de fixation appropriés ou par filetage à l'extrémité des barres. Concernant les écrous, ils sont disponibles avec filetages M4, M5, M6 et M8 ; ils peuvent être introduits à hauteur de tout point de la rainure, y compris après le premier montage de la structure.

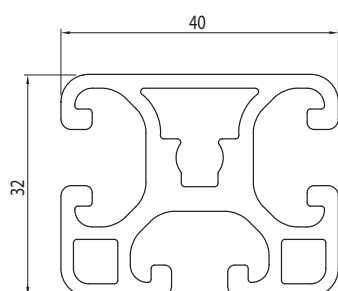
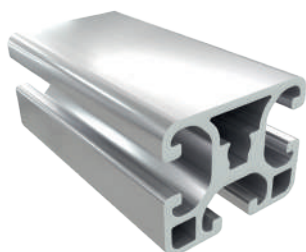
DE

Die Alusic-Profile der Reihe 40 mit T-förmiger Befestigungsnut zu 8 mm stellen die richtige Mischung zwischen Leichtigkeit und Robustheit dar.

Die Reihe ermöglicht die Befestigung mit Schrauben M8 durch das geeignete Befestigungszubehör oder durch Gewinde an den Stangenenden. Die Muttern sind mit Gewinden M4, M5, M6 und M8 erhältlich; sie können an jeder Stelle der Nut auch nach der Erstmontage der Struktur eingesetzt werden.



32x40



Cod	lx cm ⁴	ly cm ⁴	wx cm ³	wy cm ³	mm ²	Kg/m
084.114.026	5,07	7,07	3,17	3,54	497,7	1,343

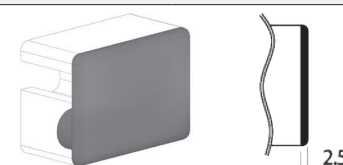
Anodised aluminium

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium

L=6040 mm**Natural colour**

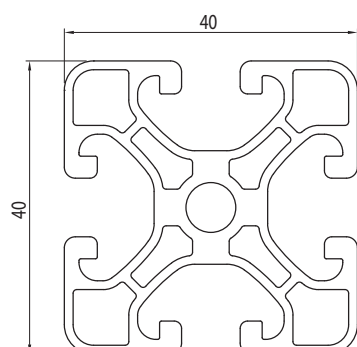
Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe

Tappo - Cap - Tapòn - Embout - Abdeckkappe



Cod	Mat	g	Col
084.201.094	PA	3,5	■

40x40



Cod	lx cm ⁴	ly cm ⁴	wx cm ³	wy cm ³	mm ²	Kg/m
084.114.011	7,53	7,53	3,77	3,77	514,1	1,39

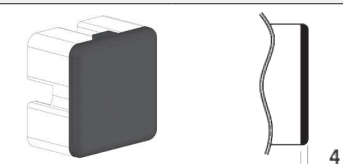
Anodised aluminium

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium

L=6040 mm**Natural colour**

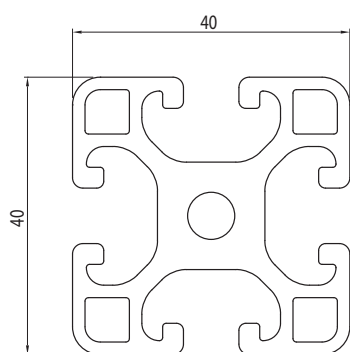
Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe

Cap - Tappo - Tapòn - Embout - Abdeck



Cod	Mat	g	Col
084.201.076	PA	5	■
084.201.076G	PA	5	■

40x40



Cod	lx cm ⁴	ly cm ⁴	wx cm ³	wy cm ³	mm ²	Kg/m
084.114.001	9,26	9,26	4,63	4,63	657,03	1,77

Anodised aluminium

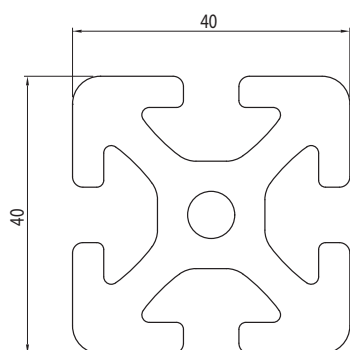
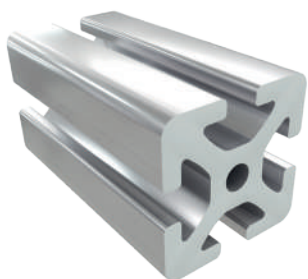
Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium
L=6040 mm

Natural colour

Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe

Cap - Tappo - Tapòn - Embout - Abdeck			
Cod	Mat	g	Col
084.201.076	PA	5	■
084.201.076G	PA	5	■

40x40



Cod	lx cm ⁴	ly cm ⁴	wx cm ³	wy cm ³	mm ²	Kg/m
084.114.002	14,24	14,24	7,12	7,12	928,82	2,50

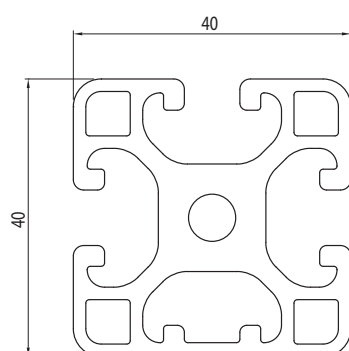
Anodised aluminium

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium
L=6040 mm

Natural colour

Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe

Cap - Tappo - Tapòn - Embout - Abdeck			
Cod	Mat	g	Col
084.201.076	PA	5	■
084.201.076G	PA	5	■

40x40

Cod	lx cm ⁴	ly cm ⁴	wx cm ³	wy cm ³	mm ²	Kg/m
084.114.008	9,25	9,85	4,63	4,93	673,50	1,82

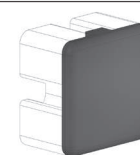
Anodised aluminium

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium

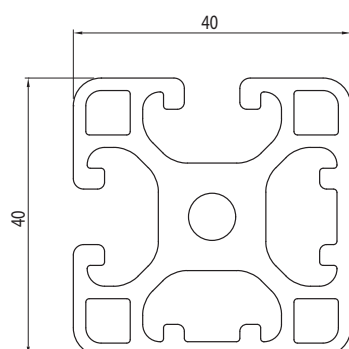
L=6040 mm**Natural colour**

Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe

Cap - Tappo - Tapòn - Embout - Abdeck



Cod	Mat	g	Col
084.201.076	PA	5	■
084.201.076G	PA	5	■

40x40

Cod	lx cm ⁴	ly cm ⁴	wx cm ³	wy cm ³	mm ²	Kg/m
084.114.007	9,86	9,86	4,93	4,93	691,17	1,87

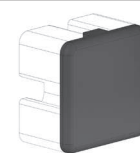
Anodised aluminium

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium

L=6040 mm**Natural colour**

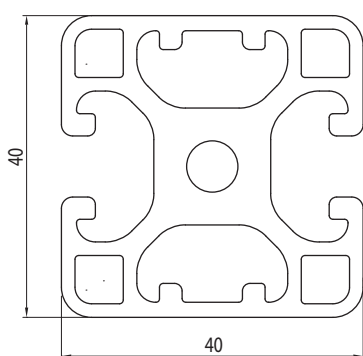
Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe

Cap - Tappo - Tapòn - Embout - Abdeck



Cod	Mat	g	Col
084.201.076	PA	5	■
084.201.076G	PA	5	■

40x40



Cod	lx cm ⁴	ly cm ⁴	wx cm ³	wy cm ³	mm ²	Kg/m
084.114.021	10,5	9,26	5,25	4,64	690,27	1,87

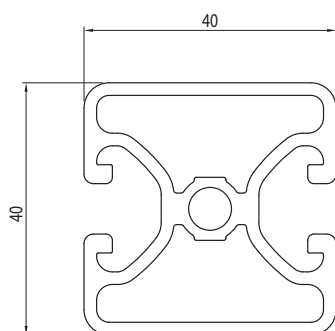
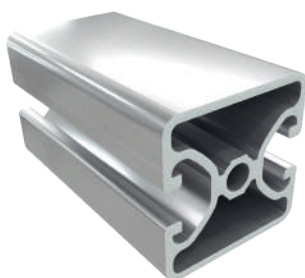
Anodised aluminium
Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium
L=6040 mm

Natural colour
Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe

Cap - Tappo - Tapòn - Embout - Abdeck			
			
Cod	Mat	g	Col
084.201.076	PA	5	■
084.201.076G	PA	5	■

40x40

NEW



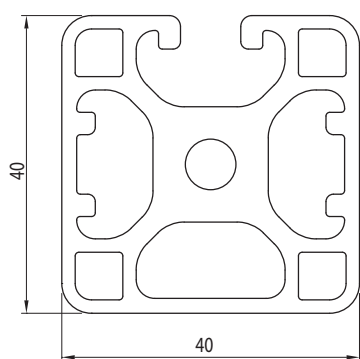
Cod	lx cm ⁴	ly cm ⁴	wx cm ³	wy cm ³	mm ²	Kg/m
084.114.030	8.13	8.77	4.06	4.39	499.32	1.35

Anodised aluminium
Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium
L=6040 mm

Natural colour
Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe

Cap - Tappo - Tapòn - Embout - Abdeck			
			
Cod	Mat	g	Col
084.201.076	PA	5	■
084.201.076G	PA	5	■

40x40



Cod	lx cm ⁴	ly cm ⁴	wx cm ³	wy cm ³	mm ²	Kg/m
084.114.022	10,5	9,9	5,25	4,84	707,8	1,91

Anodised aluminium

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium
L=6040 mm

Natural colour

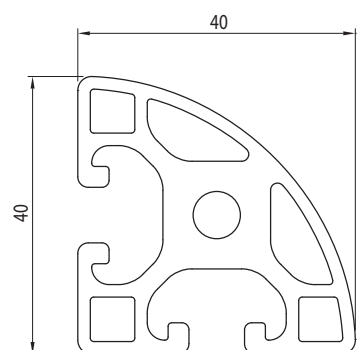
Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe

Cap - Tappo - Tapòn - Embout - Abdeck



Cod	Mat	g	Col
084.201.076	PA	5	■
084.201.076G	PA	5	■

40x40



Cod	lx cm ⁴	ly cm ⁴	wx cm ³	wy cm ³	mm ²	Kg/m
084.114.018	7,1	7,1	3,22	3,22	591	1,6

Anodised aluminium

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium
L=6040 mm

Natural colour

Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe

Cap - Tappo - Tapòn - Embout - Abdeck



Cod	Mat	g	Col
084.201.088	PA	4	■
084.201.088G	PA	4	■

40x40

NEW



Cod	lx cm ⁴	ly cm ⁴	wx cm ³	wy cm ³	mm ²	Kg/m
084.114.034	6,68	6,68	3,82	3,82	564	1,5

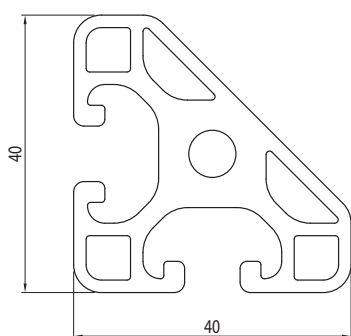


Anodised aluminium

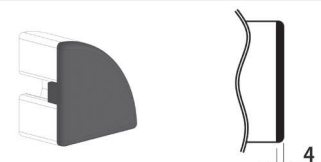
Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium
L=6040 mm

Natural colour

Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe



Cap - Tappo - Tapòn - Embout - Abdeck



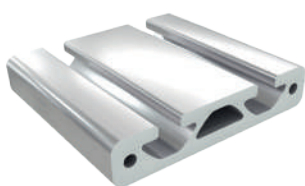
Cod	Mat	g	Col
084.201.088	PA	4	■
084.201.088G	PA	4	■

80x16

NEW



Cod	lx cm ⁴	ly cm ⁴	wx cm ³	wy cm ³	mm ²	Kg/m
084.114.032	2.2	49.48	2.55	12.37	808	0.81

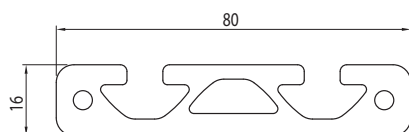


Anodised aluminium

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium
L=6040 mm

Natural colour

Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe



120x16**NEW**IM L
8 40

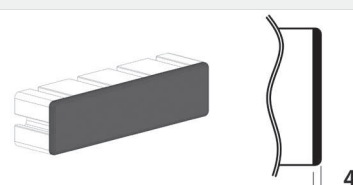
Cod	lx cm ⁴	ly cm ⁴	wx cm ³	wy cm ³	mm ²	Kg/m
084.114.037	2,54	96,48	3,28	16,08	743,34	2,01



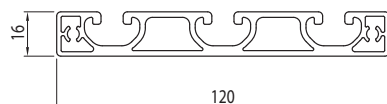
Anodised aluminium
 Alluminio anodizzato
 Aluminio anodizado
 Aluminium anodisé
 Eloxiertes Aluminium
L=6040 mm

Natural colour
 Colore naturale
 Color natural
 Couleur naturelle
 Natürliche Farbe

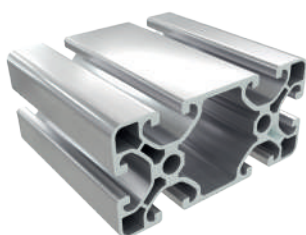
Tappo - Cap - Tapòn - Embout - Abdeckkappe



Cod	Mat	g	Col
084.201.104	PA	0	■
084.201.104S	PA	0	■
084.201.104G	PA	0	■

**40x80**IM S
8 40

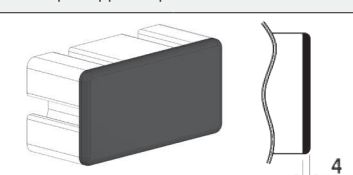
Cod	lx cm ⁴	ly cm ⁴	wx cm ³	wy cm ³	mm ²	Kg/m
084.114.012	14,85	55,48	7,43	13,87	859,4	2,32



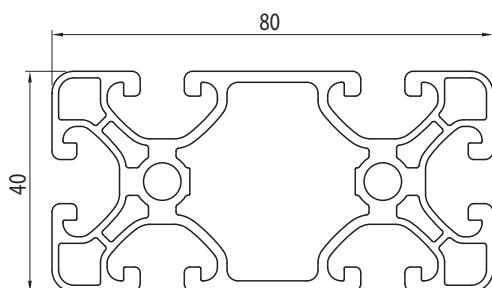
Anodised aluminium
 Alluminio anodizzato
 Aluminio anodizado
 Aluminium anodisé
 Eloxiertes Aluminium
L=6040 mm

Natural colour
 Colore naturale
 Color natural
 Couleur naturelle
 Natürliche Farbe

Cap - Tappo - Tapòn - Embout - Abdeck



Cod	Mat	g	Col
084.201.077	PA	9	■
084.201.077G	PA	9	■



40x80



Cod	lx cm ⁴	ly cm ⁴	wx cm ³	wy cm ³	mm ²	Kg/m
084.114.003	17,07	70,91	8,54	17,73	1145	3,09

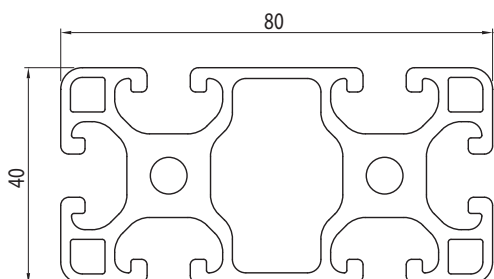


Anodised aluminium

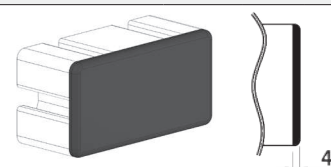
Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium
L=6040 mm

Natural colour

Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe



Cap - Tappo - Tapòn - Embout - Abdeck

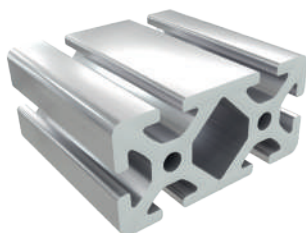


Cod	Mat	g	Col
084.201.077	PA	9	■
084.201.077G	PA	9	■

40x80



Cod	lx cm ⁴	ly cm ⁴	wx cm ³	wy cm ³	mm ²	Kg/m
084.114.004	27,37	102,68	13,69	25,67	1695,66	4,58

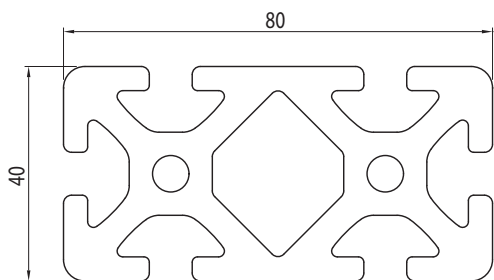


Anodised aluminium

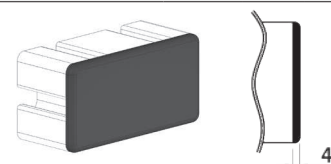
Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium
L=6040 mm

Natural colour

Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe



Cap - Tappo - Tapòn - Embout - Abdeck



Cod	Mat	g	Col
084.201.077	PA	9	■
084.201.077G	PA	9	■

40x80

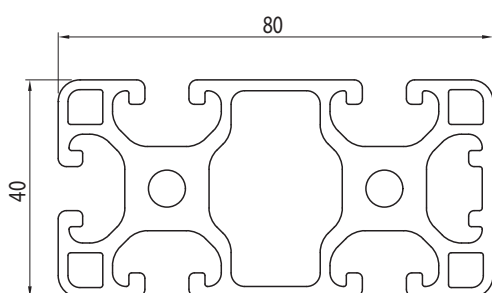
Cod	lx cm ⁴	ly cm ⁴	wx cm ³	wy cm ³	mm ²	Kg/m
084.114.023	17,02	73,3	8,51	18,32	1159,3	3,14

**Anodised aluminium**

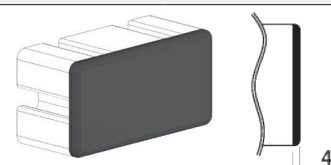
Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium
L=6040 mm

Natural colour

Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe



Cap - Tappo - Tapòn - Embout - Abdeck



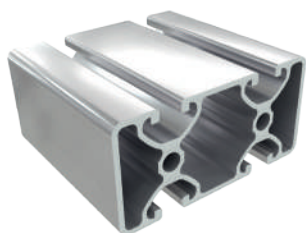
Cod	Mat	g	Col
084.201.077	PA	9	■
084.201.077G	PA	9	■

40x80

NEW



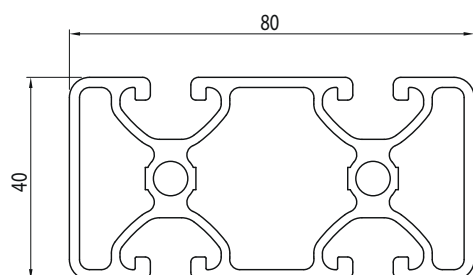
Cod	lx cm ⁴	ly cm ⁴	wx cm ³	wy cm ³	mm ²	Kg/m
084.114.031	15.75	54.4	7.88	13.6	830.69	2.24

**Anodised aluminium**

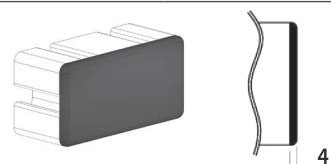
Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium
L=6040 mm

Natural colour

Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe



Cap - Tappo - Tapòn - Embout - Abdeck

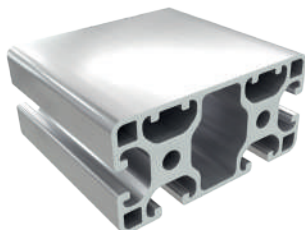


Cod	Mat	g	Col
084.201.077	PA	9	■
084.201.077G	PA	9	■

40x80



Cod	lx cm ⁴	ly cm ⁴	wx cm ³	wy cm ³	mm ²	Kg/m
084.114.009	18,22	72,10	9,11	18	1176,60	3,18

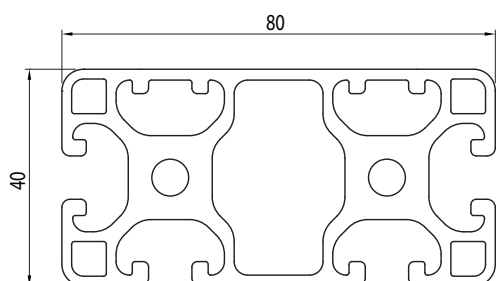


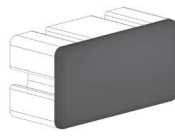
Anodised aluminium

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium
L=6040 mm

Natural colour

Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe



Cap - Tappo - Tapòn - Embout - Abdeck			
			
Cod	Mat	g	Col
084.201.077	PA	9	■
084.201.077G	PA	9	■

40x80



Cod	lx cm ⁴	ly cm ⁴	wx cm ³	wy cm ³	mm ²	Kg/m
084.114.019	18,23	74,7	9,12	18,67	1193,8	3,22

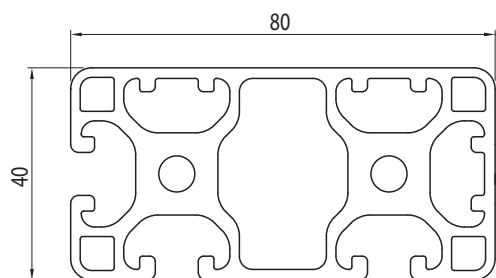


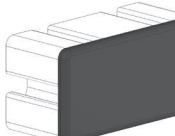
Anodised aluminium

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium
L=6040 mm

Natural colour

Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe



Cap - Tappo - Tapòn - Embout - Abdeck			
			
Cod	Mat	g	Col
084.201.077	PA	9	■
084.201.077G	PA	9	■

40x120

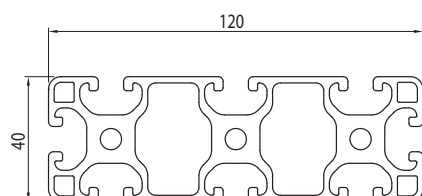
Cod	lx cm ⁴	ly cm ⁴	wx cm ³	wy cm ³	mm ²	Kg/m
084.114.024	24,8	223,5	12,4	37,3	1628,85	4,42

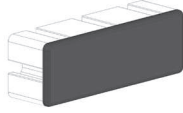
**Anodised aluminium**

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium
L=6040 mm

Natural colour

Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe



Cap - Tappo - Tapòn - Embout - Abdeck			
			4
Cod	Mat	g	Col
084.201.093	PA	15	■
084.201.093G	PA	15	■

40x120

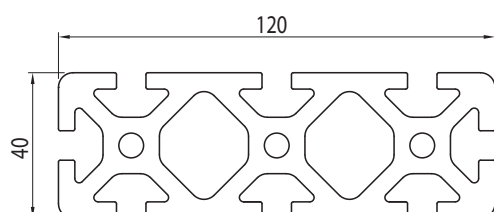
Cod	lx cm ⁴	ly cm ⁴	wx cm ³	wy cm ³	mm ²	Kg/m
084.114.014	40,19	322,7	20,1	53,8	2417,8	6,53

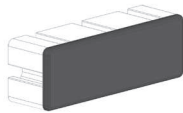
**Anodised aluminium**

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium
L=6040 mm

Natural colour

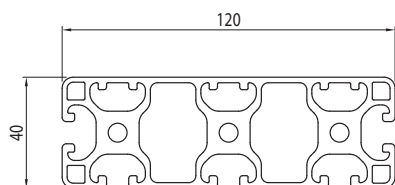
Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe



Cap - Tappo - Tapòn - Embout - Abdeck			
			4
Cod	Mat	g	Col
084.201.093	PA	15	■
084.201.093G	PA	15	■

40x120

NEW



Cod	lx cm ⁴	ly cm ⁴	wx cm ³	wy cm ³	mm ²	Kg/m
084.114.033	26,68	229,64	12,96	38,27	1684	4,54

Anodised aluminium

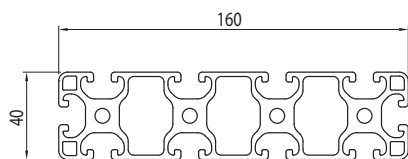
Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium
L=6040 mm

Natural colour

Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe

Cap - Tappo - Tapòn - Embout - Abdeck			
Cod	Mat	g	Col
084.201.093	PA	15	■
084.201.093G	PA	15	■

40x160



Cod	lx cm ⁴	ly cm ⁴	wx cm ³	wy cm ³	mm ²	Kg/m
084.114.025	32,6	506,7	16,3	63,35	2115,6	5,75

Anodised aluminium

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium
L=6040 mm

Natural colour

Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe

Cap - Tappo - Tapòn - Embout - Abdeck			
Cod	Mat	g	Col
084.201.091	PA	20	■
084.201.091G	PA	20	■

40x160

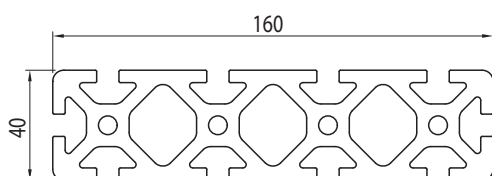
Cod	lx cm ⁴	ly cm ⁴	wx cm ³	wy cm ³	mm ²	Kg/m
084.114.015	53,2	737,1	26,6	92,14	3167,3	8,55

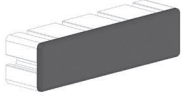
**Anodised aluminium**

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium
L=6040 mm

Natural colour

Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe



Cap - Tappo - Tapòn - Embout - Abdeck				
				
Cod	Mat	g	Col	
084.201.091	PA	20	■	
084.201.091G	PA	20	■	

80x80

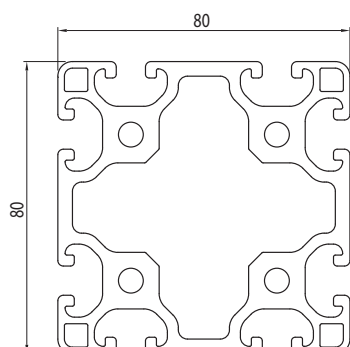
Cod	lx cm ⁴	ly cm ⁴	wx cm ³	wy cm ³	mm ²	Kg/m
084.114.005	136,20	136,20	34,05	34,05	1993,82	5,40

**Anodised aluminium**

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium
L=6040 mm

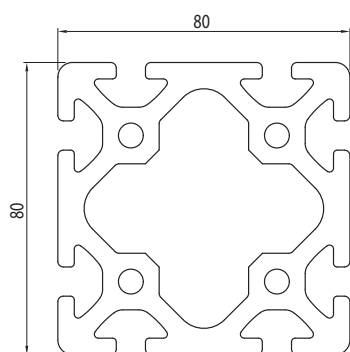
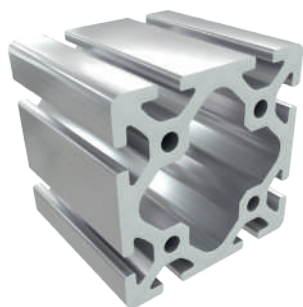
Natural colour

Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe



Cap - Tappo - Tapòn - Embout - Abdeck				
				
Cod	Mat	g	Col	
084.201.078	PA	18	■	
084.201.078G	PA	18	■	

80x80



Cod	lx cm ⁴	ly cm ⁴	wx cm ³	wy cm ³	mm ²	Kg/m
084.114.006	190	190	47,5	47,5	2686,4	7,25

Anodised aluminium

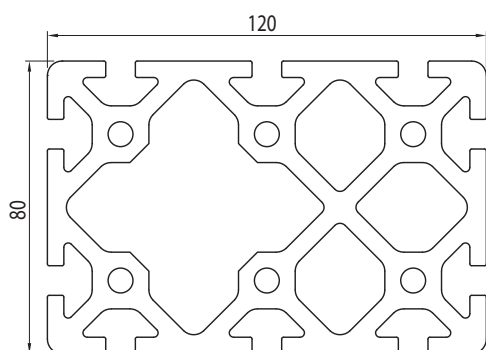
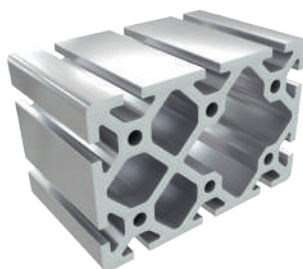
Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium
L=6040 mm

Natural colour

Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe

Cap - Tappo - Tapòn - Embout - Abdeck			
Cod	Mat	g	Col
084.201.078	PA	18	■
084.201.078G	PA	18	■

80x120



Cod	lx cm ⁴	ly cm ⁴	wx cm ³	wy cm ³	mm ²	Kg/m
084.114.016	270,1	564,7	67,5	94,1	3874	10,46

Anodised aluminium

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium
L=6040 mm

Natural colour

Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe

Cap - Tappo - Tapòn - Embout - Abdeck			
Cod	Mat	g	Col
084.201.090	PA	29	■
084.201.090G	PA	29	■

80x160

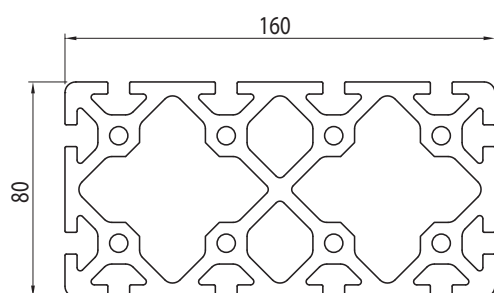
Cod	Ix cm ⁴	Iy cm ⁴	wx cm ³	wy cm ³	mm ²	Kg/m
084.114.017	352,65	1189,9	88,16	148,74	4773,7	12,9

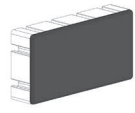
**Anodised aluminium**

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium

L=6040 mm**Natural colour**

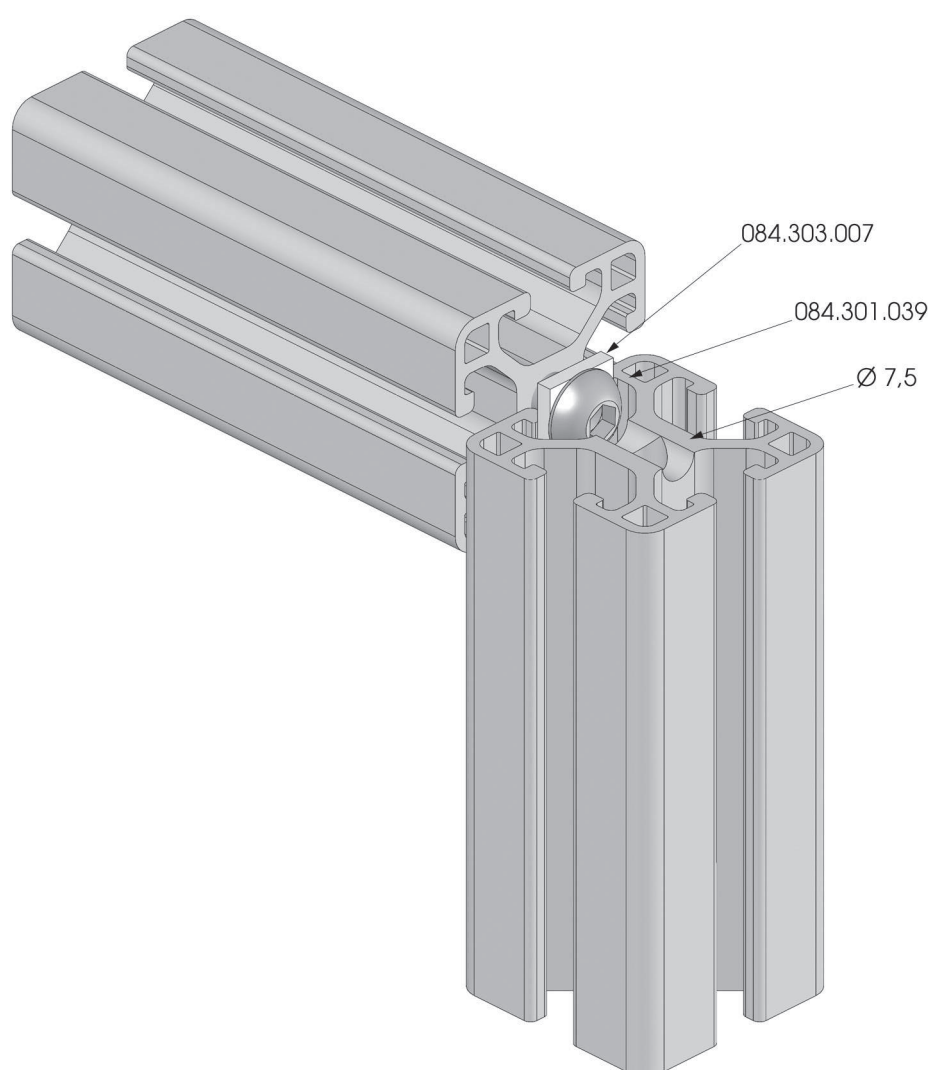
Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe



Cap - Tappo - Tapón - Embout - Abdeck			
			
Cod	Mat	g	Col
084.201.092	PA	29	■
084.201.092G	PA	29	■

ASSEMBLY SYSTEMS

SISTEMI DI MONTAGGIO
SISTEMAS DE MONTAJE
SISTÈMES DE MONTAGE
MONTAGESYSTEME





GUARD PROFILES

PROFILI PER RECINZIONI
PERFILES PARA CERRAMIENTOS
PROFILÉS POUR CLÔTURES
PROFILE FÜR UMZÄUNUNGEN



EN Our guard profiles are designed with optimised characteristics, geometries and weights for the creation of machine covers and guards.

IT I profili per le recinzioni sono nati per ottimizzare caratteristiche, geometrie e pesi per la realizzazione di coperture e recinzioni di macchine.

ES Los perfiles para cerramientos permiten optimizar las características, las geometrías y los pesos a la hora de realizar cubiertas y cercados de máquinas.

FR Les profilés pour clôtures ont été créés afin d'optimiser les caractéristiques, les formes et les poids pour la réalisation de couvertures et de clôtures de machines.

DE Die Profile für Umzäunungen wurden zur Optimierung der Eigenschaften, Geometrien und Gewichte für die Schaffung von Abdeckungen und Umzäunungen von Maschinen entwickelt.



**40x40**

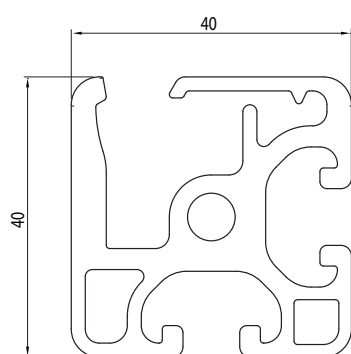
Cod	Ix cm ⁴	Iy cm ⁴	wx cm ³	wy cm ³	mm ²	Kg/m
084.114.010	8.56	11.14	4.28	5.55	653,78	1,77

**Anodised aluminium**

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium

L=6040 mm**Natural colour**

Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe



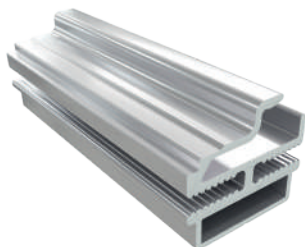
Cap - Tappo - Tapòn - Embout - Abdeck			
			
Cod	Mat	g	Col
084.201.076	PA	5	■
084.201.076G	PA	5	■



19x28



Cod	lx cm ⁴	ly cm ⁴	wx cm ³	wy cm ³	mm ²	Kg/m
084.114.029	0,84	1,4	0,7	1	213,10	



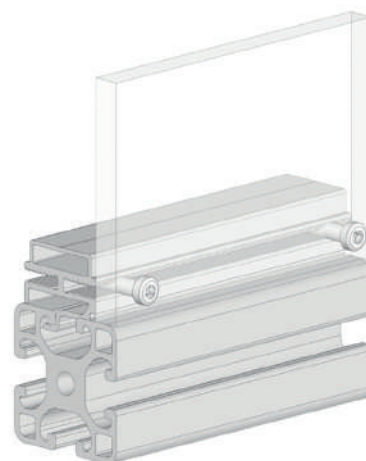
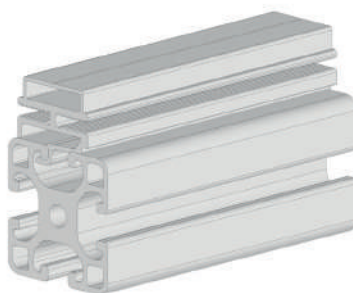
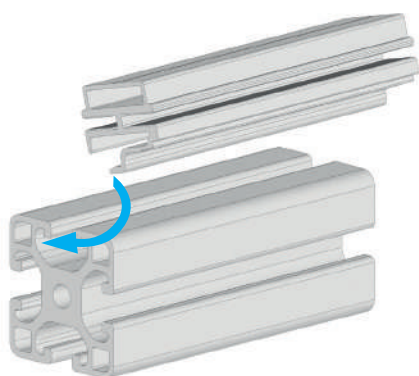
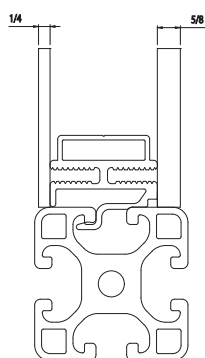
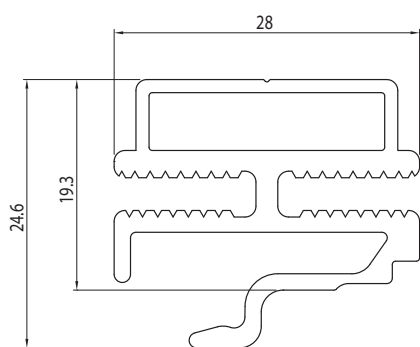
Anodised aluminium

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium

L=6040 mm

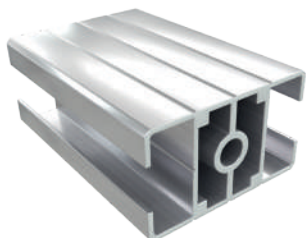
Natural colour

Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe



**30x50**

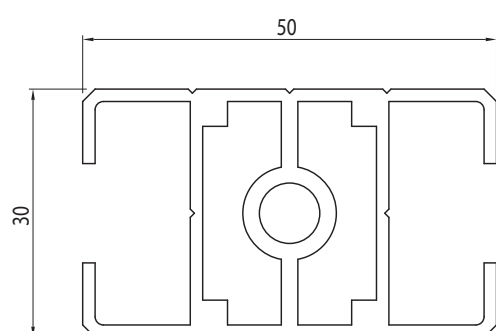
Cod	lx cm ⁴	ly cm ⁴	wx cm ³	wy cm ³	mm ²	Kg/m
084.112.001	6,62	4,25	2,65	2,83	360,31	0,97

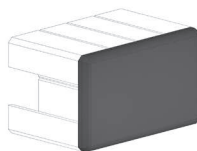
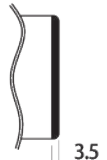
**Anodised aluminium**

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium
L=6040 mm

Natural colour

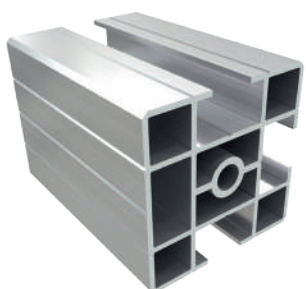
Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe



Cap - Tappo - Tapòn - Embout - Abdeck			
			
Cod	Mat	g	Col
084.201.069	PA	8	■
084.201.069G	PA	9	■

50x50

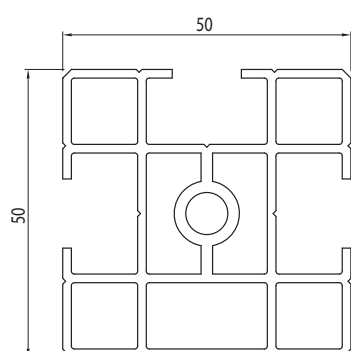
Cod	lx cm ⁴	ly cm ⁴	wx cm ³	wy cm ³	mm ²	Kg/m
084.112.002	14,44	13,31	5,78	5,32	582,38	1,57

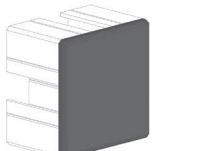
**Anodised aluminium**

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium
L=6040 mm

Natural colour

Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe



Cap - Tappo - Tapòn - Embout - Abdeck			
			
Cod	Mat	g	Col
084.201.070	PA	13	■
084.201.070G	PA	13	■





SPECIAL PROFILES

PROFILI SPECIALI
PERFILES ESPECIALES
PROFILÉS SPÉCIAUX
SONDERPROFILE

EN

This section contains profiles dedicated to special applications complementary to structural profiles, such as profiles for stairs or cable conduits.

IT

In questa sezione vengono raccolti quei profili dedicati ad applicazioni speciali complementari ai profili strutturali, come il profilo per gli scalini o le canaline per i cavi.

ES

Esta sección recoge los perfiles específicos para aplicaciones especiales complementarios a los perfiles estructurales, como los perfiles para peldaños o las canaletas para cables.

FR

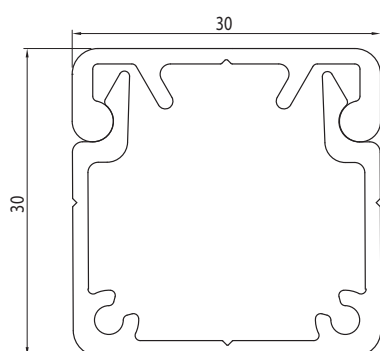
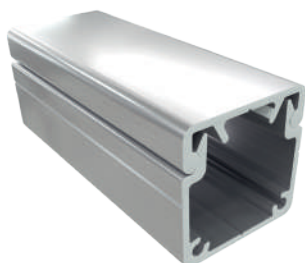
Cette section rassemble les profilés destinés à des applications spéciales complémentaires aux profilés structurels, comme le profilé pour marches ou les caniveaux pour câbles.

DE

In diesem Abschnitt werden die Profile für Spezialanwendungen aufgeführt, die die Konstruktionsprofile ergänzen, wie zum Beispiel das Profil für Stufen oder Kabelkanäle.

30X30 CABLE CHANNEL

CANALINA PORTACAVI 30X30
 CANALETA PARA CABLES 30X30
 CANIVEAU À CÂBLES 30X30
 KABELKANAL 30X30



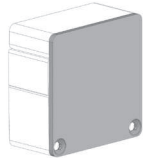
Cod	Note	Kg/m
084.101.092	Cable channel - Canalina - Canaletta para cables - Caniveau à câbles - Abdeckung Kabelkanal	0,45
084.101.093	Cable channel cover - Coperchio canalina - Tapa canaletta para cables - Couvercle caniveau à câbles - Abdeckung Kabelkanal	0,28

Anodised aluminium

Alluminio anodizzato
 Aluminio anodizado
 Aluminium anodisé
 Eloxiertes Aluminium

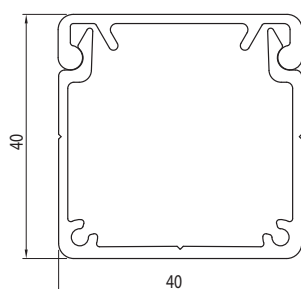
L=6040 mm**Natural colour**

Colore naturale
 Color natural
 Couleur naturelle
 Natürliche Farbe

Cap - Tappo - Tapòn - Embout - Abdeck			
			
Cod	Mat	g	Col
084.201.096	ALL	4,7	■

40X40 CABLE CHANNEL

CANALINA PORTACAVI 40X40
 CANALETA PARA CABLES 40X40
 CANIVEAU À CÂBLES 40X40
 KABELKANAL 40X40



Cod	Note	Kg/m
084.101.097	Cable channel - Canalina - Canaletta para cables - Caniveau à câbles - Abdeckung Kabelkanal	0,6
084.101.098	Cable channel cover - Coperchio canalina - Tapa canaletta para cables - Couvercle caniveau à câbles - Abdeckung Kabelkanal	0,31

Anodised aluminium

Alluminio anodizzato
 Aluminio anodizado
 Aluminium anodisé
 Eloxiertes Aluminium

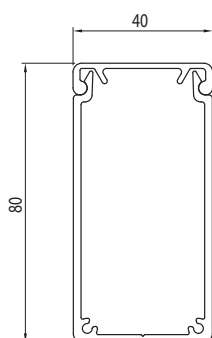
L=6040 mm**Natural colour**

Colore naturale
 Color natural
 Couleur naturelle
 Natürliche Farbe

Cap - Tappo - Tapòn - Embout - Abdeck			
			
Cod	Mat	g	Col
084.201.097	ALL	8,5	■

40X80 CABLE CHANNEL

CANALINA PORTACAVI 40X80
CANALETA PARA CABLES 40X80
CANIVEAU À CÂBLES 40X80
KABELKANAL 40X80



NEW

Cod	Note	Kg/m
084.101.102	Cable channel - Canalina - Canaletta para cables - Caniveau à câbles - Abdeckung Kabelkanal	1,19
084.101.098	Cable channel cover - Coperchio canalina - Tapa canaletta para cables - Couvercle caniveau à câbles - Abdeckung Kabelkanal	0,3

Anodised aluminium

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium

L=6040 mm

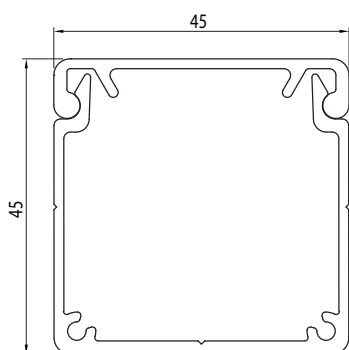
Natural colour

Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe

Cap - Tappo - Tapon - Embout - Abdeck			
Cod	Mat	g	Col
084.201.102	ALL	17	■

45X45 CABLE CHANNEL

CANALINA PORTACAVI 45X45
CANALETA PARA CABLES 45X45
CANIVEAU À CÂBLES 45X45
KABELKANAL 45X45



Cod	Note	Kg/m
084.101.053	Cable channel - Canalina - Canaletta para cables - Caniveau à câbles - Abdeckung Kabelkanal	0.70
084.101.054	Cable channel cover - Coperchio canalina - Tapa canaletta para cables - Couvercle caniveau à câbles - Abdeckung Kabelkanal	0,40

Anodised aluminium

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium

L=6040 mm

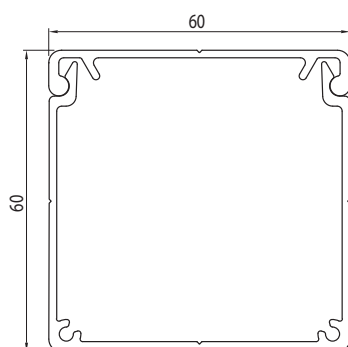
Natural colour

Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe

Cap - Tappo - Tapon - Embout - Abdeck			
Cod	Mat	g	Col
084.201.053	ALL	15	■

60X60 CABLE CHANNEL

CANALINA PORTACAVI 60X60
 CANALETA PARA CABLES 60X60
 CANIVEAU À CÂBLES 60X60
 KABELKANAL 60X60



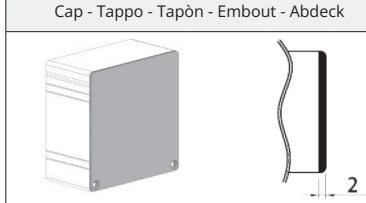
Cod	Note	Kg/m
084.101.078	Cable channel - Canalina - Canaleta para cables - Caniveau à câbles - Abdeckung Kabelkanal	0,87
084.101.079	Cable channel cover - Coperchio canalina - Tapa canaleta para cables - Couvercle caniveau à câbles - Abdeckung Kabelkanal	0,39

Anodised aluminium

Alluminio anodizzato
 Aluminio anodizado
 Aluminium anodisé
 Eloxiertes Aluminium

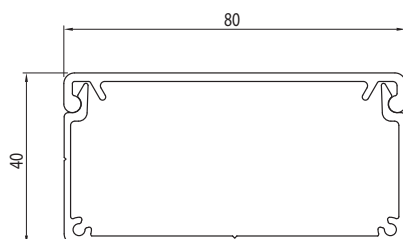
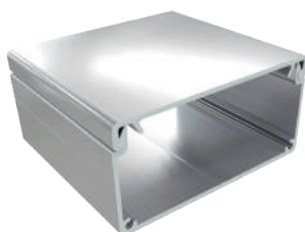
L=6040 mm**Natural colour**

Colore naturale
 Color natural
 Couleur naturelle
 Natürliche Farbe

Cap - Tappo - Tapon - Embout - Abdeck			
			
Cod	Mat	g	Col
084.201.079	ALL	19	■

80X40 CABLE CHANNEL

CANALINA PORTACAVI 80X40
 CANALETA PARA CABLES 80X40
 CANIVEAU À CÂBLES 80X40
 KABELKANAL 80X40

**NEW**

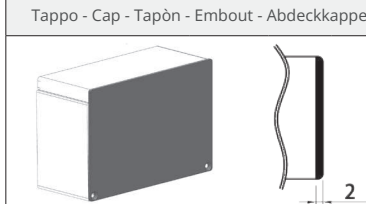
Cod	Note	Kg/m
084.101.101	Cable channel - Canalina - Canaleta para cables - Caniveau à câbles - Kabelkanal	0,81
084.101.056	Cable channel cover - Coperchio canalina - Tapa canaleta para cables - Couvercle caniveau à câbles - Abdeckung Kabelkanal	0,6

Anodised aluminium

Alluminio anodizzato
 Aluminio anodizado
 Aluminium anodisé
 Eloxiertes Aluminium

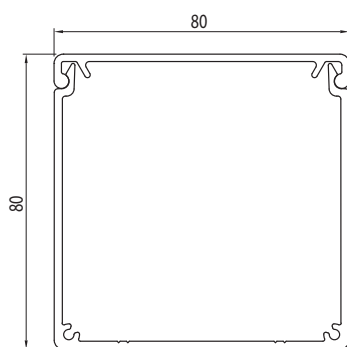
L=6040 mm**Natural colour**

Colore naturale
 Color natural
 Couleur naturelle
 Natürliche Farbe

Tappo - Cap - Tapon - Embout - Abdeckkappe			
			
Cod	Mat	g	Col
084.201.101	ALL	17	■

80X80 CABLE CHANNEL

CANALINA PORTACAVI 80X80
CANALETA PARA CABLES 80X80
CANIVEAU À CÂBLES 80X80
KABELKANAL 80X80



Cod	Note	Kg/m
084.101.055	Cable channel - Canalina - Canaletta para cables - Caniveau à câbles - Abdeckung Kabelkanal	1,50
084.101.056	Cable channel cover - Coperchio canalina - Tapa canaletta para cables - Couvercle caniveau à câbles - Abdeckung Kabelkanal	0,60

Anodised aluminium

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium
L=6040 mm

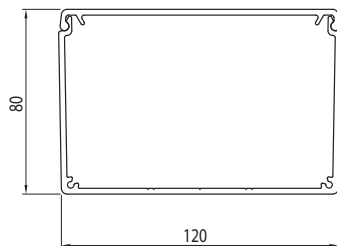
Natural colour

Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe

Cap - Tappo - Tapon - Embout - Abdeck			
			
Cod	Mat	g	Col
084.201.059	ALL	30	■

120X80 CABLE CHANNEL

CANALINA PORTACAVI 120X80
CANALETA PARA CABLES 120X80
CANIVEAU À CÂBLES 120X80
KABELKANAL 120X80



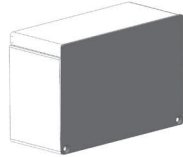
Cod	Note	Kg/m
084.101.099	Cable channel - Canalina - Canaletta para cables - Caniveau à câbles - Abdeckung Kabelkanal	1,86
084.101.100	Cable channel cover - Coperchio canalina - Tapa canaletta para cables - Couvercle caniveau à câbles - Abdeckung Kabelkanal	0,95

Anodised aluminium

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium
L=6040 mm

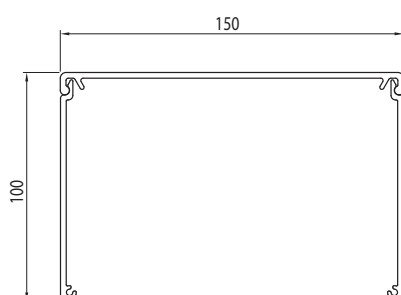
Natural colour

Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe

Cap - Tappo - Tapon - Embout - Abdeck			
			
Cod	Mat	g	Col
084.201.099	ALL	51,8	■

100X150 CABLE CHANNEL

CANALINA PORTACAVI 100X150
 CANALETA PARA CABLES 100X150
 CANIVEAU À CÂBLES 100X150
 KABELKANAL 100X150

**NEW**

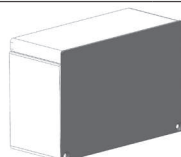
Cod	Note	Kg/m
084.101.104	Cable channel - Canalina - Canaletta para cables - Caniveau à câbles - Abdeckung Kabelkanal	2,32
084.101.105	Cable channel cover - Coperchio canalina - Tapa canaletta para cables - Couvercle caniveau à câbles - Abdeckung Kabelkanal	1,18

Anodised aluminium

Alluminio anodizzato
 Aluminio anodizado
 Aluminium anodisé
 Eloxiertes Aluminium
L=6040 mm

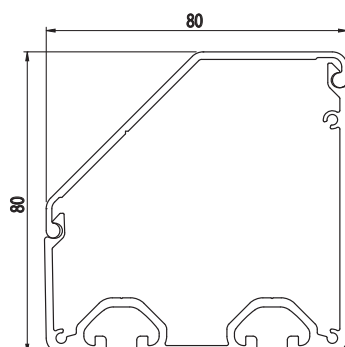
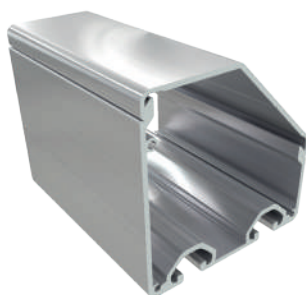
Natural colour

Colore naturale
 Color natural
 Couleur naturelle
 Natürliche Farbe

Cap - Tappo - Tapòn - Embout - Abdeck			
			
Cod	Mat	g	Col
084.201.103	ALL	51,8	■

80X80 CABLE CHANNEL

CANALINA PORTACAVI 80X80
 CANALETA PARA CABLES 80X80
 CANIVEAU À CÂBLES 80X80
 KABELKANAL 80X80



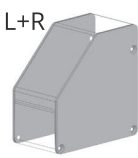
Cod	Note	Kg/m
084.114.027	Cable channel - Canalina - Canaletta para cables - Caniveau à câbles - Abdeckung Kabelkanal	1.55
084.114.028	Cable channel cover - Coperchio canalina - Tapa canaletta para cables - Couvercle caniveau à câbles - Abdeckung Kabelkanal	0.61

Anodised aluminium

Alluminio anodizzato
 Aluminio anodizado
 Aluminium anodisé
 Eloxiertes Aluminium
L=6040 mm

Natural colour

Colore naturale
 Color natural
 Couleur naturelle
 Natürliche Farbe

Cap - Tappo - Tapòn - Embout - Abdeck			
			
Cod	Mat	g	Col
084.201.095	ALL	45	■





ACCESSORIES

ACCESSORI
ACCESORIOS
ACCESSOIRES
ZUBEHÖR

**EN**

Alusic is synonymous with a huge range of accessories especially designed for aluminium profiles. The result of a painstaking design process, tested with the aid of rapid prototyping techniques, our accessories are compatible with the majority of aluminium profiles on the market.

In this section you will find end caps, closure strips, fasteners, internal and external joints, bases, wheels, hinges, handles and components for sliders and creating guards.

IT

Alusic significa una vasta gamma di accessori studiati per i profili in alluminio. Frutto di un'attenta progettazione e testati con l'ausilio delle tecniche di prototipazione rapida, gli accessori sono compatibili con la maggior parte dei profili in alluminio presenti sul mercato.

In questa sezione possiamo trovare tappi di chiusura, chiudicava, viteria, giunti interni ed esterni, basi di ancoraggio, ruote, cerniere, maniglie ed elementi per scorrevoli e per la realizzazione di protezioni.

ES

Alusic ofrece una extensa gama de accesorios específicamente estudiados para los perfiles de aluminio. Fruto de un atento diseño y probados mediante técnicas de creación rápida de prototipos, los accesorios son compatibles con la mayoría de los perfiles de aluminio presentes en el mercado.

En esta sección encontrará tapones de cierre, taparranuras, tornillería, juntas internas y externas, bases de anclaje, ruedas, bisagras, asideros y elementos para correderas y para la realización de protecciones.

FR

Alusic est synonyme de vaste gamme d'accessoires étudiés pour les profilés en aluminium. Fruit d'une minutieuse conception et testés au moyen de techniques permettant la création rapide de prototypes, les accessoires sont compatibles avec la plupart des profilés en aluminium présents sur le marché.

La présente section contient des bouchons de fermeture, des fermetures de rainure, de la visserie, des joints internes et externes, des bases d'ancrage, des roues, des charnières, des poignées et des éléments pour coulissants et pour la réalisation de protections.

DE

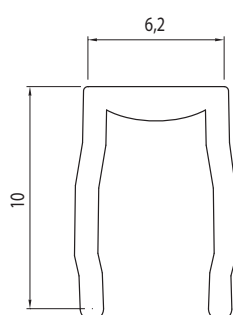
Alusic bietet eine große Auswahl an Zubehör für Aluminiumprofile. Das Zubehör, das sorgsam entwickelt und mithilfe der Rapid-Prototyping-Techniken getestet wurde, ist mit den meisten auf dem Markt erhältlichen Aluminiumprofilen kompatibel.

In diesem Abschnitt finden wir Verschlusskappen, Verschleißelemente für Nuten, Schrauben, innere und äußere Verbinder, Befestigungssockel, Räder, Scharniere, Griffe und Elemente für Schiebekonstruktionen und für die Schaffung von Schutzvorrichtungen.

**COVER PROFILE**

CHIUDICAVA RIGIDO
TAPA-RANURA
PROFILÉ DE RECOUVREMENT
ABDECKPROFIL

IM S 40 IM L 40 IM H 40



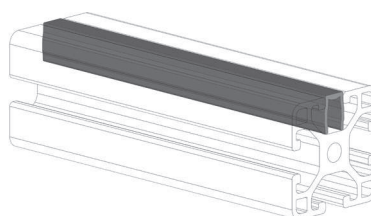
Cod	Note	g/m
084.203.004	L = 2000 mm	69

Rigid grey PVC

PVC rigido grigio
PVC rígido color gris
PVC rigide gris
Hart-PVC grau

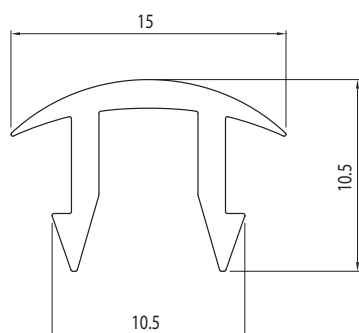
Other colours on request

Altri colori a richiesta
Otros colores bajo solicitud
Autres couleurs sur demande
Weitere Farben auf Anfrage

**COVER PROFILE**

CHIUDICAVA MORBIDO
TAPA-RANURA
PROFILÉ DE RECOUVREMENT
ABDECKPROFIL

IM S 40 IM L 40 IM H 40



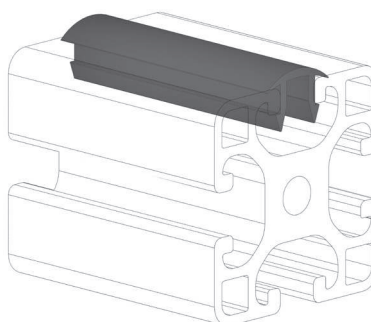
Cod	Note	g/m
084.203.016	20 m rolls - Rotoli 20 m - Rollos de 20 m - Rouleaux 20 m - Rollen 20 m	57

Soft black PVC

PVC morbido nero
PVC flexible color negro
PVC souple noir
Weich-PVC schwarz

Other colours on request

Altri colori a richiesta
Otros colores bajo solicitud
Autres couleurs sur demande
Weitere Farben auf Anfrage





COVER PROFILE

CHIUDICAVA MORBIDO
TAPA-RANURA
PROFILÉ DE RECOUVREMENT
ABDECKPROFIL

IM S 40 IM L 40 IM H 40

Cod	Note	g/m
084.203.015	20 m rolls - Rotoli 20 m - Rotoli 20 m - Rouleaux 20 m - Rollen 20 m	57

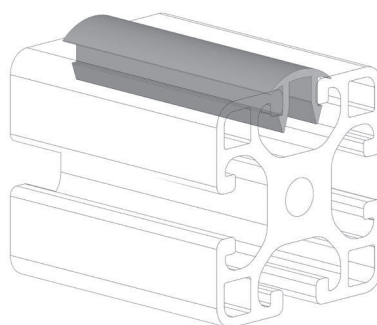
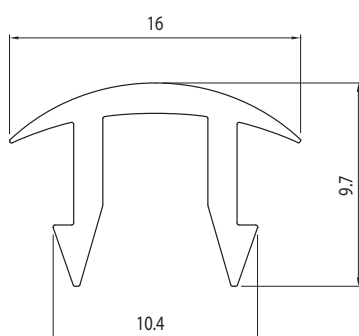


Soft grey PVC

PVC morbido grigio
PVC flexible color gris
PVC souple gris
Weich-PVC grau

Other colours on request

Altri colori a richiesta
Otros colores bajo solicitud
Autres couleurs sur demande
Weitere Farben auf Anfrage



COVER PROFILE

CHIUDICAVA MORBIDO
TAPA-RANURA
PROFILÉ DE RECOUVREMENT
ABDECKPROFIL

IM S 40 IM L 40 IM H 40

Cod	Note	Color	g/m
084.203.001	50-100 m rolls - Rotoli 50-100 m - Rollos de 50-100 m - Rouleaux 50-100 m - Rollen 50-100 m	■	75
084.203.001G	50-100 m rolls - Rotoli 50-100 m - Rollos de 50-100 m - Rouleaux 50-100 m - Rollen 50-100 m	■	75

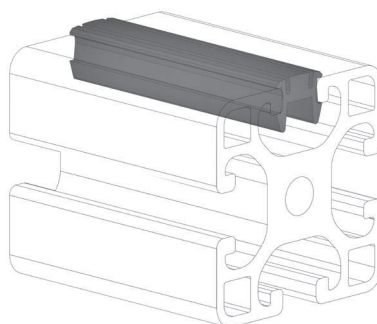
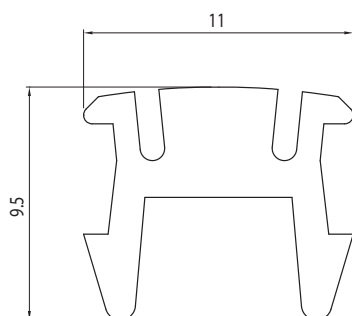


Soft PVC

PVC morbido
PVC flexible
PVC souple
Weich-PVC

Other colours on request

Altri colori a richiesta
Otros colores bajo solicitud
Autres couleurs sur demande
Weitere Farben auf Anfrage



**ALUMINIUM COVER PROFILE**

CHIUDICAVA IN ALLUMINIO
TAPA-RANURA DE ALUMINIO
PROFILÉ DE RECOUVREMENT EN ALUMINIUM
ABDECKPROFIL AUS ALUMINIUM

IM S 8 40 IM L 8 40 IM H 8 40

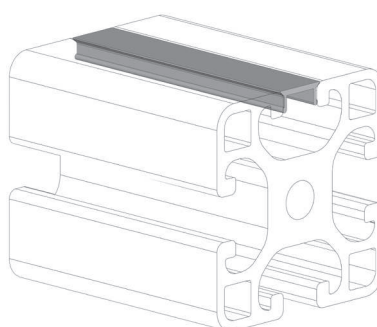
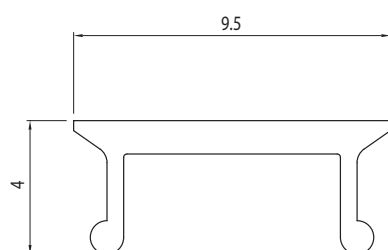
Cod	Note	g/m
084.203.017	L = 3000 mm	33

**Anodised aluminium**

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium

Natural colour

Colore naturale
Color natural
Couleur naturelle
Natürliche Farbe





CAP SCREWS

VITI CILINDRICHE
TORNILLOS DE CABEZA CILÍNDRICA
VIS À TÊTE CYLINDRIQUE
ZYLINDERKOPFSCHRAUBEN



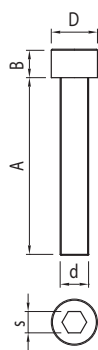
Cod	Note	d	A	D	B	s	g
084.301.008	M4x12	M4	12	7	2,5	2,5	1
084.301.054	M5x8	M5	8	8,50	3,50	3	2
084.301.009	M5x12	M5	12	8	3,50	3	3
084.301.035	M5x16	M5	16	8	3,50	3	3
084.301.036	M5x20	M5	20	8	3,50	3	4
084.301.010	M6x12	M6	12	10	4	4	4
084.301.011	M6x16	M6	16	10	4	4	5
084.301.001	M6x20	M6	20	10	4	4	6
084.301.002	M8x16	M8	16	13	5	5	8
084.301.003	M8x20	M8	20	13	5	5	10
084.301.012	M8x22	M8	22	13	5	5	12
084.301.004	M8x25	M8	25	13	5	5	12
084.301.038	M8x30	M8	30	13	5	5	15
084.301.013	M8x35	M8	35	13	5	5	18
084.301.005	M8x40	M8	40	13	5	5	18
084.301.006	M8x50	M8	50	13	5	5	20
084.301.007	M8x60	M8	60	13	5	5	24

Galvanised steel

Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl

**CAP SCREWS**

VITI CILINDRICHE
TORNILLOS DE CABEZA CILÍNDRICA
VIS À TÊTE CYLINDRIQUE
ZYLINDERKOPFSCHRAUBEN

**STAINLESS STEEL**

Cod	Note	d	A	D	B	s	g
084.301.032	M8x12	M8	12	13	8	6	8
084.301.034	M8x16	M8	16	13	5	5	9
084.301.029	M8x16	M8	16	13	8	6	11
084.301.025	M8x20	M8	20	13	8	6	13
084.301.033	M8x25	M8	25	13	8	6	15
084.301.031	M8x30	M8	30	13	8	6	16
084.301.026	M8x35	M8	35	13	8	6	17
084.301.027	M8x40	M8	40	13	8	6	20
084.301.030	M8x45	M8	45	13	8	6	21
084.301.028	M8x50	M8	50	13	8	6	22

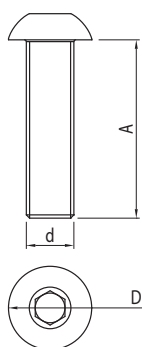
Stainless steel

Acciaio inox
Acero inoxidable
Acier inox
Rostfreier Stahl



BUTTON HEAD SCREWS

VITI BOMBATE
TORNILLOS DE CABEZA ABOMBADA
VIS À TÊTE BOMBÉE
LINSENSCHRAUBEN



Cod	Note	d	A	D	B	s	g
084.301.079	M5x12	M5	12	10	-	-	3
084.301.040	M6x16	M6	16	10	-	-	5
084.301.039	M8x20	M8	20	14	-	-	6

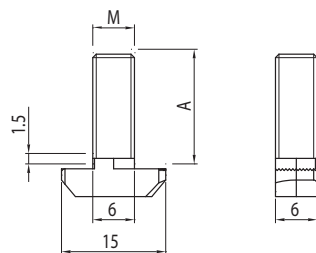
Galvanised steel

Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl

T-BOLTS

VITI A MARTELLO
TORNILLOS EN T
VIS À TÊTE MARTEAU
T-BOLZEN

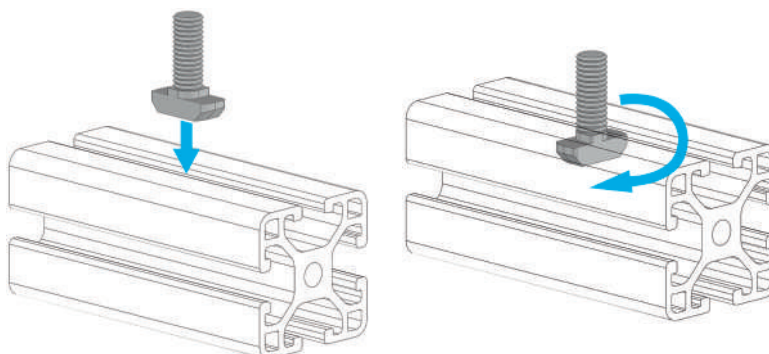
STAINLESS STEEL



Cod	Note	d	A	D	B	s	g
084.301.076	M6x16	M6	16				13
084.301.077	M6x40	M6	40				17
084.301.078	M6x50	M6	50				18

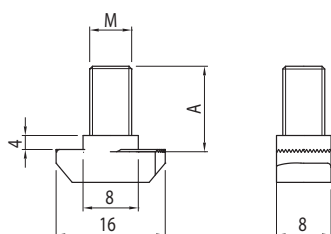
Stainless steel

Acciaio inox
Acero inoxidable
Acier inox
Rostfreier Stahl



**T-BOLTS**

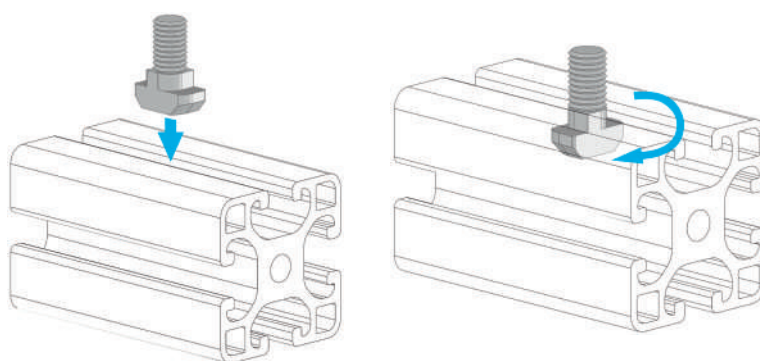
VITI A MARTELLO
TORNILLOS EN T
VIS À TÊTE MARTEAU
T-BOLZEN



Cod	Note	d	A	D	B	s	g
084.301.055	M8x16	M8	16				15
084.301.056	M8x20	M8	20				16
084.301.057	M8x25	M8	25				17
084.301.058	M8x30	M8	30				18
084.301.059	M8x35	M8	35				19
084.301.060	M8x40	M8	40				20

Galvanised steel

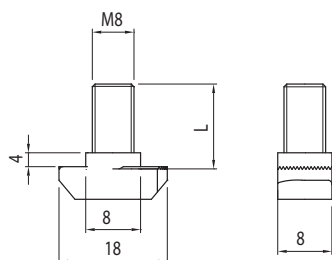
Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl





T-BOLTS

VITI A MARTELLO
TORNILLOS EN T
VIS À TÊTE MARTEAU
T-BOLZEN



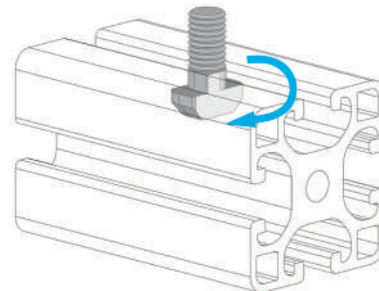
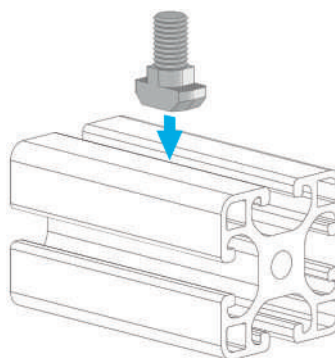
STAINLESS STEEL

IM S 8 40 IM L 8 40 IM H 8 40

Cod	Note	d	A	D	B	s	g
084.301.061	M8x20	M8	20				16
084.301.062	M8x25	M8	25				17
084.301.063	M8x30	M8	30				18
084.301.064	M8x35	M8	35				19
084.301.065	M8x45	M8	45				21
084.301.066	M8x50	M8	50				22
084.301.067	M8x55	M8	55				23
084.301.068	M8x65	M8	65				25

Stainless steel

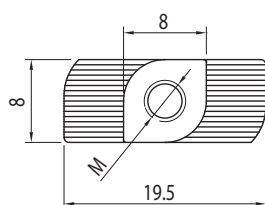
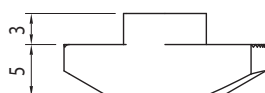
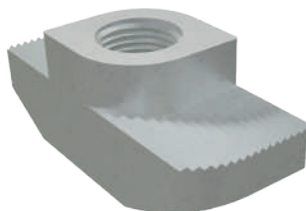
Acciaio inox
Acero inoxidable
Acier inox
Rostfreier Stahl



**T-NUT**

DADO A MARTELLO
TUERCA EN T
ÉCROU À TÊTE MARTEAU
HAMMERMUTTER

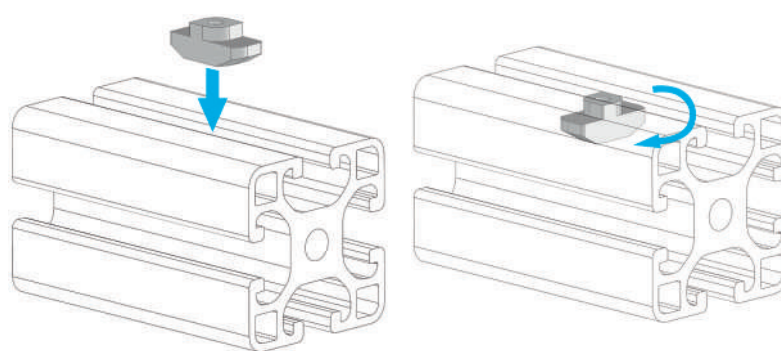
IM S 40 IM L 40 IM H 40



Cod	Note	g
084.302.112	M4	4
084.302.113	M5	3
084.302.114	M6	3

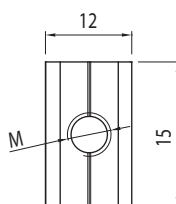
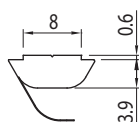
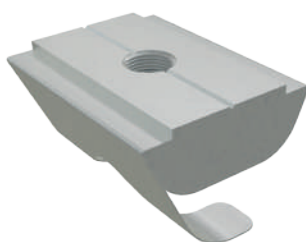
Galvanised steel

Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl

**SWIVEL-IN SLIDING BLOCK WITH SPRING**

DADO A CULLA CON MOLLA
TUERCA CON MUELLE
ÉCROU À RESSORT
NUTENSTEIN MIT FEDERBLECH

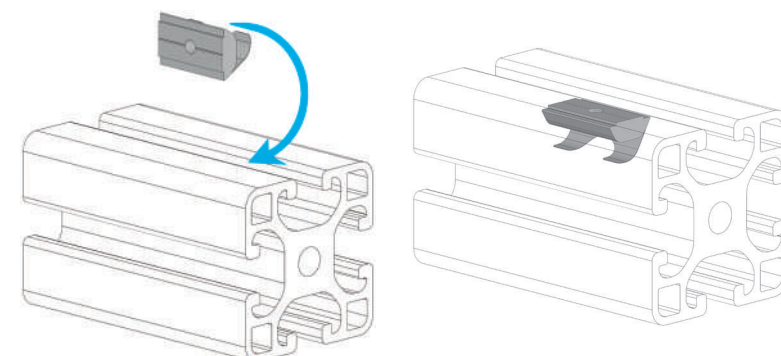
IM S 40 IM L 40 IM H 40



Cod	Note	g
084.302.115	M4	8
084.302.116	M5	8
084.302.117	M6	7
084.302.118	M8	6

Galvanised steel

Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl





ROLL-IN NUT WITH BALL

DADO A CULLA CON SFERA

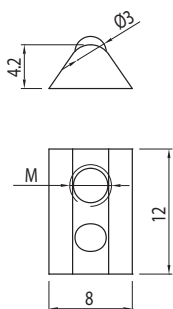
TUERCA EN FORMA DE CUNA CON BOLA

ÉCROU À BERCEAU AVEC SPHÈRE

WIEGENFÖRMIGE MUTTER MIT KUGEL



Cod	Note	g
084.302.163	M4	2
084.302.164	M5	2



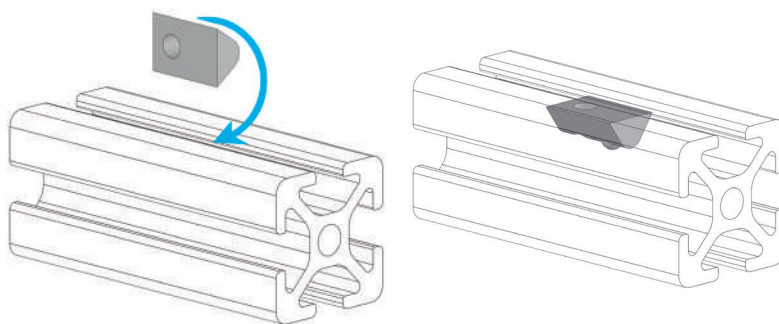
Galvanised steel

Acciaio zincato

Acero galvanizado

Acier zingué

Verzinkter Stahl



ROLL-IN NUT WITH BALL

DADO A CULLA CON SFERA

TUERCA EN FORMA DE CUNA CON BOLA

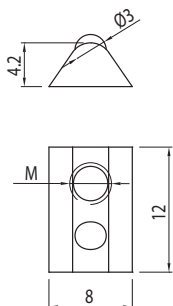
ÉCROU À BERCEAU AVEC SPHÈRE

WIEGENFÖRMIGE MUTTER MIT KUGEL

STAINLESS STEEL



Cod	Note	g
084.302.129	M4	2
084.302.130	M5	2



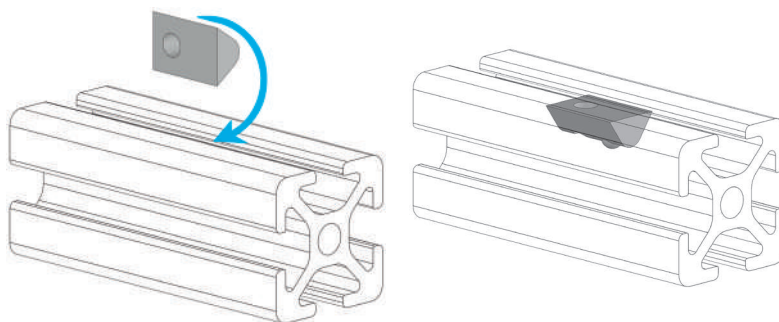
Stainless steel

Acciaio inox

Acero inoxidable

Acier inox

Rostfreier Stahl



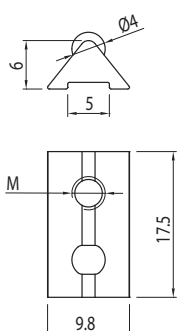
**ROLL-IN NUT WITH BALL**

DADO A CULLA CON SFERA

TUERCA EN FORMA DE CUNA CON BOLA

ÉCROU À BERCEAU AVEC SPHÈRE

WIEGENFÖRMIGE MUTTER MIT KUGEL



Cod	Note	g
084.302.131	M4	3
084.302.132	M5	3
084.302.133	M6	3

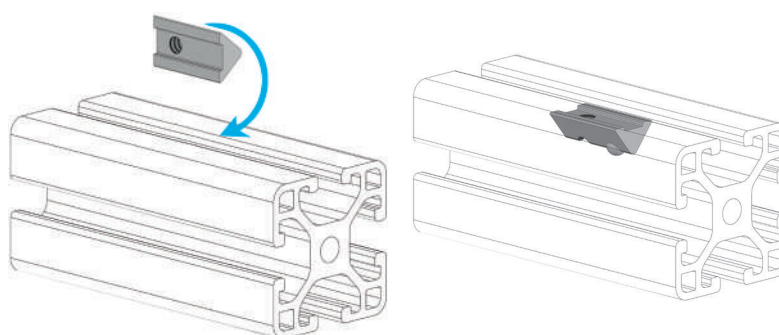
Galvanised steel

Acciaio zincato

Acero galvanizado

Acier zingué

Verzinkter Stahl

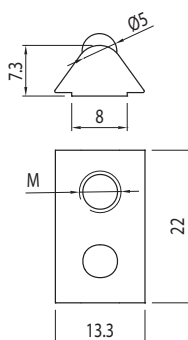
**ROLL-IN NUT WITH BALL**

DADO A CULLA CON SFERA

TUERCA EN FORMA DE CUNA CON BOLA

ÉCROU À BERCEAU AVEC SPHÈRE

WIEGENFÖRMIGE MUTTER MIT KUGEL



Cod	Note	g
084.302.108	M4	5
084.302.109	M5	4
084.302.110	M6	4
084.302.111	M8	3

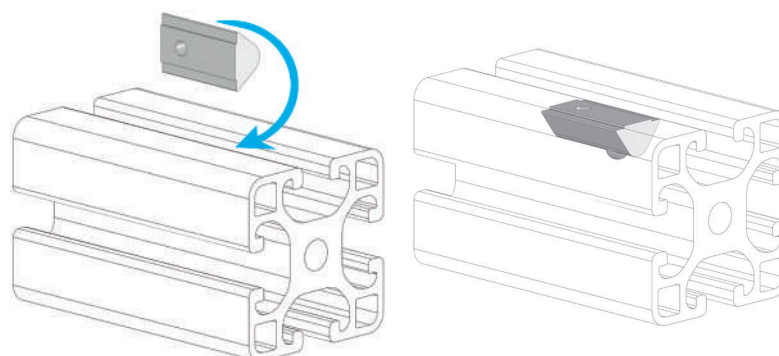
Galvanised steel

Acciaio zincato

Acero galvanizado

Acier zingué

Verzinkter Stahl



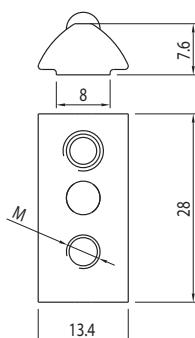


ROLL-IN NUT WITH BALL

DADO A CULLA CON SFERA
TUERCA EN FORMA DE CUNA CON BOLA
ÉCROU À BERCEAU AVEC SPHERE
WIEGENFÖRMIGE MUTTER MIT KUGEL

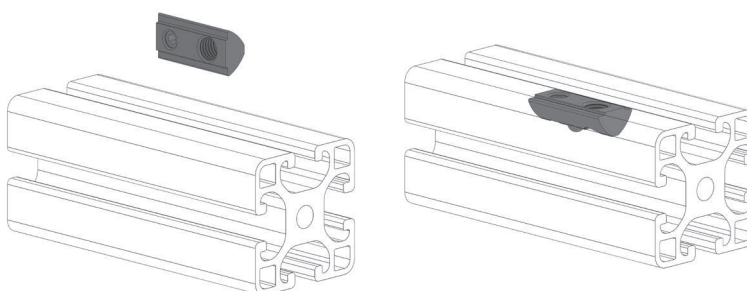
IM S 40 IM L 40 IM H 40

Cod	Note	g
084.302.136	M5	14
084.302.137	M6	14
084.302.138	M8	13



Galvanised steel

Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl

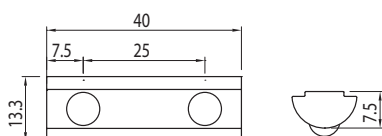


ROLL-IN NUT

DADO A CULLA
TUERCA EN FORMA DE CUNA
ÉCROU À BERCEAU
WIEGENFÖRMIGE MUTTER

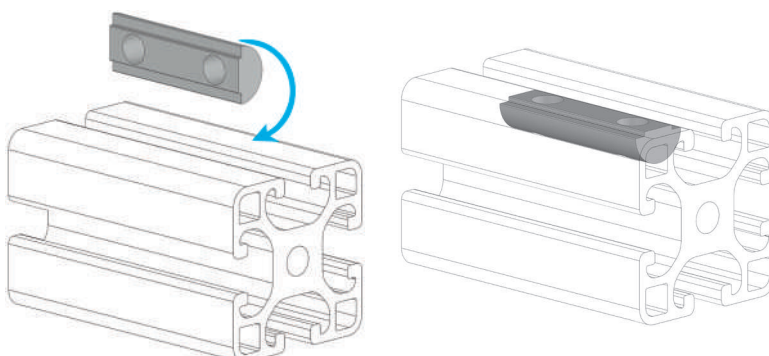
IM S 40 IM L 40 IM H 40

Cod	Note	g
084.302.126	M8	16,50



Galvanised steel

Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl



**ROLL-IN NUT WITH BALL**

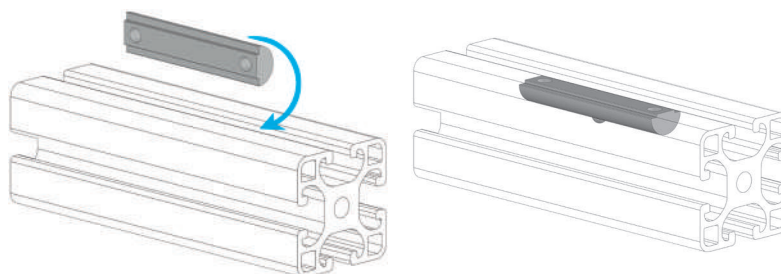
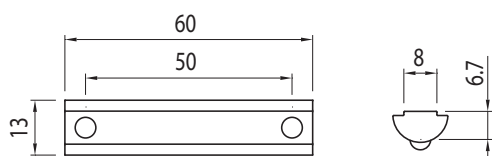
DADO A CULLA CON SFERA
TUERCA EN FORMA DE CUNA CON BOLA
ÉCROU À BERCEAU AVEC SPHÈRE
WIEGENFÖRMIGE MUTTER MIT KUGEL

IM S 40 IM L 40 IM H 40

Cod	Note	g
084.302.124	M6	30

**Galvanised steel**

Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl

**ROLL-IN NUT WITH BALL**

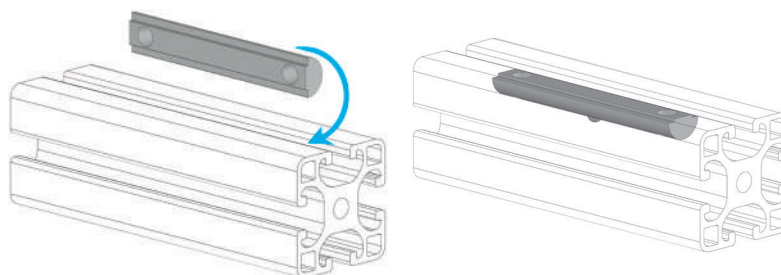
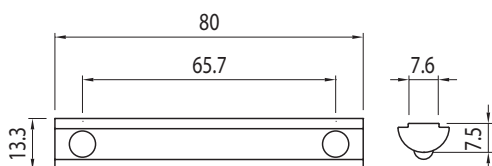
DADO A CULLA CON SFERA
TUERCA EN FORMA DE CUNA CON BOLA
ÉCROU À BERCEAU AVEC SPHÈRE
WIEGENFÖRMIGE MUTTER MIT KUGEL

IM S 40 IM L 40 IM H 40

Cod	Note	g
084.302.125	M8	39

**Galvanised steel**

Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl

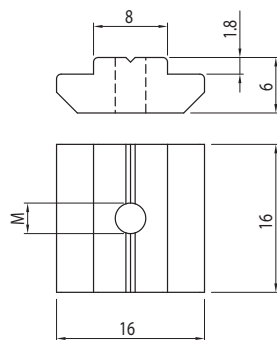
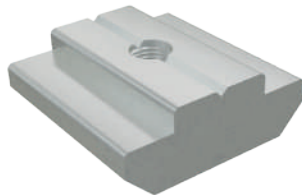




SLIDING BLOCK

DADO CON RISALTO
TUERCA EN T
ÉCROU EN T
NUTENSTEIN

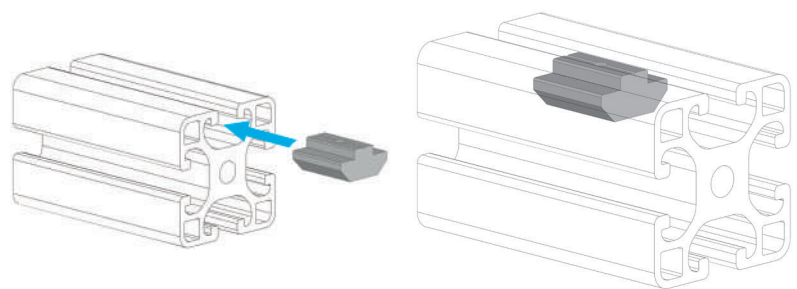
IM S 8 40 IM L 8 40 IM H 8 40



Cod	Note	g
084.302.095	M4	20
084.302.096	M5	19
084.302.097	M6	18
084.302.098	M8	17

Galvanised steel

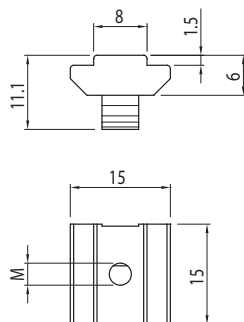
Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl



SWIVEL-IN SLIDING BLOCK WITH SPRING

DADO CON RISALTO E MOLLA
TUERCA CON MUELLE
ÉCROU À RESSORT
NUTENSTEIN MIT FEDERBLECH

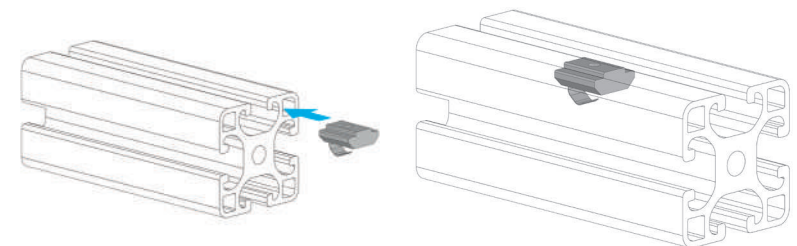
IM S 8 40 IM L 8 40 IM H 8 40



Cod	Note	g
084.302.119	M4	18
084.302.120	M5	17
084.302.121	M6	17
084.302.122	M8	16

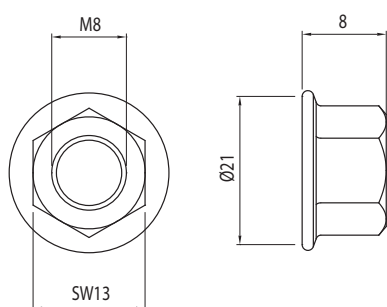
Galvanised steel

Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl



**FLANGE NUT**

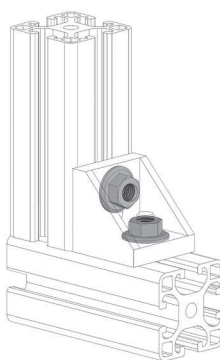
DADO FLANGIATO
TUERCA CON COLLAR
ÉCROU À BRIDE
FLANSCHMUTTER



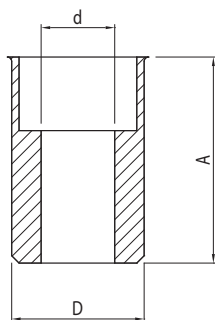
Cod	Note	g
084.302.036	M8	2

Galvanised steel

Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl

**THREADED BUSHING**

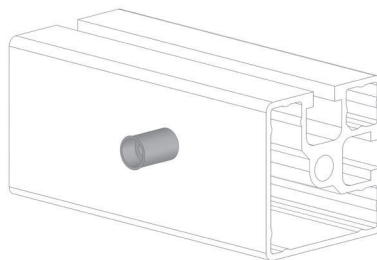
BOCCOLA FILETTATA
CASQUILLO ROSCADO
DOUILLE FILETÉE
GEWINDEBUCHSE



Cod	Note	d	A	D	B	s	g
084.312.007	-	M5	11,50	7	-	-	2
084.312.005	-	M6	14	9	-	-	2
084.312.006	-	M8	16,50	11	-	-	4

Galvanised steel

Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl



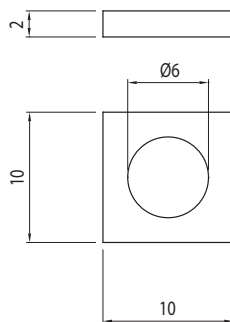


SQUARE WASHER

RONDELLA QUADRA
ARANDELA CUADRADA
RONDELLE CARRÉE
VIERKANTSCHIEBE

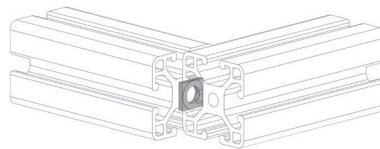


Cod	Note	g
084.303.003	10x10	1



Galvanised steel

Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl

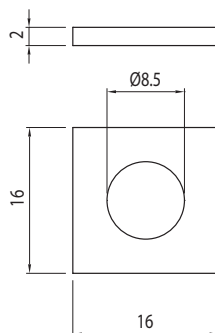
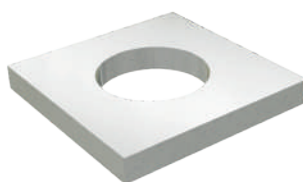


SQUARE WASHER

RONDELLA QUADRA
ARANDELA CUADRADA
RONDELLE CARRÉE
VIERKANTSCHIEBE

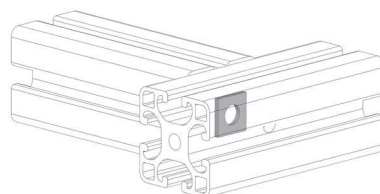


Cod	Note	g
084.303.007	16x16	1



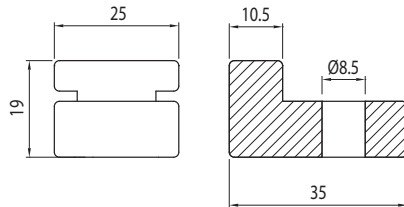
Galvanised steel

Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl



**ANTI-ROTATION DEVICE**

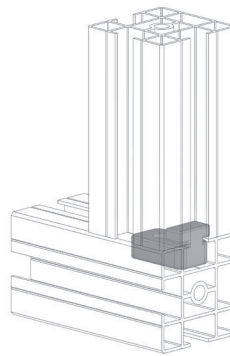
DISPOSITIVO ANTIROTAZIONE
DISPOSITIVO ANTIRROTACIÓN
DISPOSITIF ANTI-ROTATION
VERDREHSICHERUNG



Cod	Note	g
084.303.008	For profile 084.112.002 - Per profilo 084.112.002 - Para perfil 084.112.002 - Pour profilé 084.112.002 - Für Profil 084.112.002	10

Black polyamide

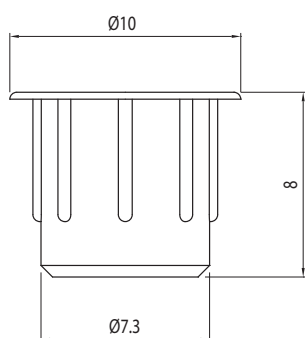
Poliammide nera
Poliamida color negro
Polyamide noir
Polyamid schwarz





HOLE CLOSER CAP

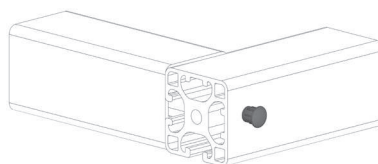
TAPPO CHIUDI FORO
TAPÓN TAPA-AGUJERO
BOUCHON DE FERMETURE TROU
ABDECKKAPPE FÜR LÖCHER



Cod	Note	Color	g
084.202.002	For Ø7.5 mm holes - Per fori Ø7,5 - Para orificios Ø7,5 - Pour trous Ø 7,5 - Für Löcher Ø7,5	■	1
084.202.002N	For Ø7.5 mm holes - Per fori Ø7,5 - Para orificios Ø7,5 - Pour trous Ø 7,5 - Für Löcher Ø7,5	■	1

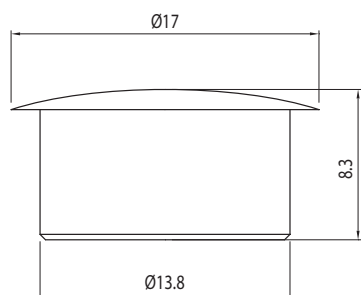
Polyamide

Poliammide
Poliamida
Polyamide
Polyamid



HOLE CLOSER CAP

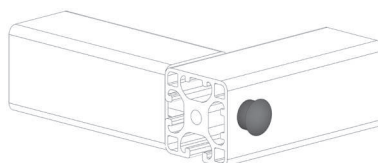
TAPPO CHIUDI FORO
TAPÓN TAPA-AGUJERO
BOUCHON DE FERMETURE TROU
ABDECKKAPPE FÜR LÖCHER



Cod	Note	Color	g
084.202.005	For Ø13 mm holes - Per fori Ø13 - Para orificios Ø13 - Pour trous Ø 13 - Für Löcher Ø13	■	1
084.202.005N	For Ø13 mm holes - Per fori Ø13 - Para orificios Ø13 - Pour trous Ø 13 - Für Löcher Ø13	■	1

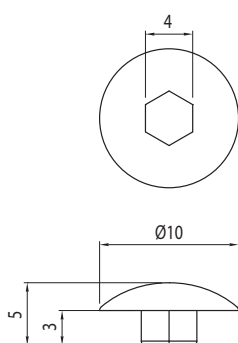
Polyamide

Poliammide
Poliamida
Polyamide
Polyamid



**SCREW CLOSER CAP**

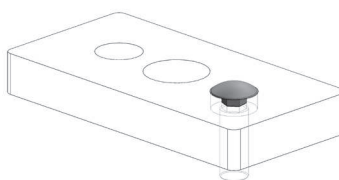
TAPPO CHIUSURA VITE
TAPÓN TAPA-TORNILLO
BOUCHON DE FERMETURE VIS
ABDECKKAPPE FÜR SCHRAUBEN



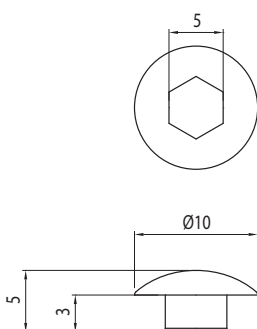
Cod	Note	g
084.202.006	M6 screw, 4 mm hex socket head - Vite M6 esagono 4 - Tornillo M6 con hexágono de 4 mm - Vis M6 hexagone 4 - Schraube M6 Sechskant 4	1

Grey polyamide

Poliammide grigia
Poliamida color gris
Polyamide gris
Polyamid grau

**SCREW CLOSER CAP**

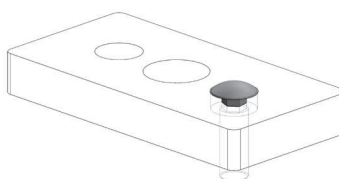
TAPPO CHIUSURA VITE
TAPÓN TAPA-TORNILLO
BOUCHON DE FERMETURE VIS
ABDECKKAPPE FÜR SCHRAUBEN



Cod	Note	g
084.202.009	M6 screw, 5 mm hex socket head - Vite M6 esagono 5 - Tornillo M6 con hexágono de 5 mm - Vis M6 hexagone 5 - Schraube M6 Sechskant 5	1

Grey polyamide

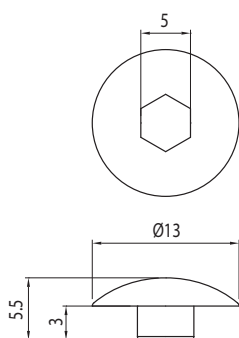
Poliammide grigia
Poliamida color gris
Polyamide gris
Polyamid grau





SCREW CLOSER CAP

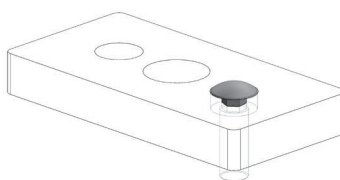
TAPPO CHIUSURA VITE
TAPÓN TAPA-TORNILLO
BOUCHON DE FERMETURE VIS
ABDECKKAPPE FÜR SCHRAUBEN



Cod	Note	g
084.202.007	M8 screw, 5 mm hex socket head - Vite M8 esagono 5 - Tornillo M8 con hexágono de 5 mm - Vis M8 hexagone 5 - Schraube M8 Sechskant 5	1

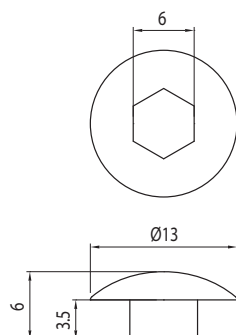
Grey polyamide

Poliammide grigia
Poliamida color gris
Polyamide gris
Polyamid grau



SCREW CLOSER CAP

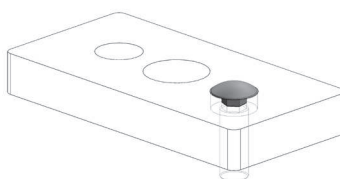
TAPPO CHIUSURA VITE
TAPÓN TAPA-TORNILLO
BOUCHON DE FERMETURE VIS
ABDECKKAPPE FÜR SCHRAUBEN



Cod	Note	g
084.202.008	M8 screw, 6 mm hex socket head - Vite M8 esagono 6 - Tornillo M8 con hexágono de 6 mm - Vis M8 hexagone 6 - Schraube M8 Sechskant 6	1

Grey polyamide

Poliammide grigia
Poliamida color gris
Polyamide gris
Polyamid grau

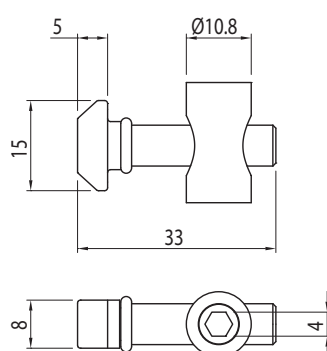


**QUICK CONNECTOR**

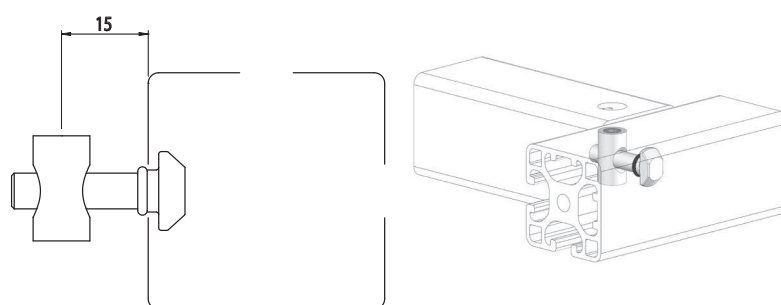
NOTTOLINO
RACORD CENTRAL
FIXATION UNIVERSELLE EN T
ZENTRALVERBINDER

IM S 8 40 IM L 8 40 IM H 8 40

Cod	Note	g
084.306.014	Vertical - Verticale - Vertical - Vertical - Vertikal	19

**Galvanised steel**

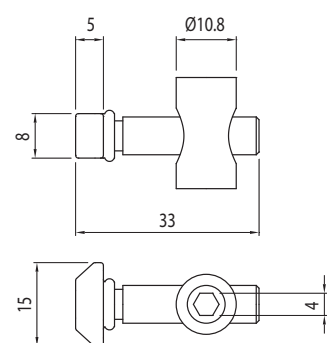
Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl

**QUICK CONNECTOR**

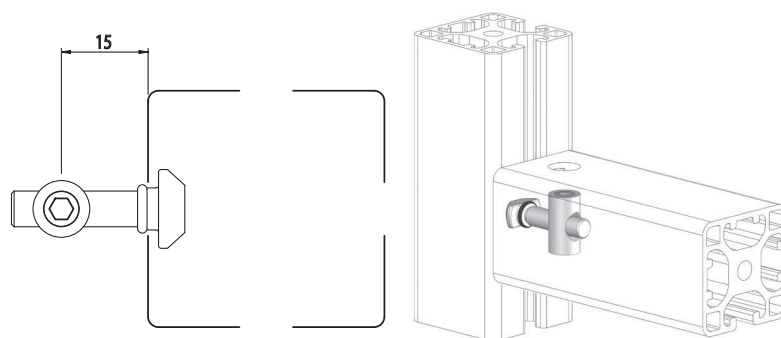
NOTTOLINO
RACORD CENTRAL
FIXATION UNIVERSELLE EN T
ZENTRALVERBINDER

IM S 8 40 IM L 8 40 IM H 8 40

Cod	Note	g
084.306.015	Orizzontale - Horizontal - Horizontal - Horizontal - Horizontal	19

**Galvanised steel**

Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl



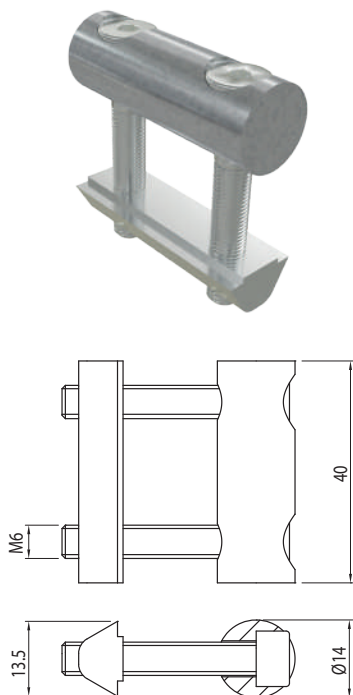


40X40 QUICK CONNECTOR

NOTTOLINO DOPPIO 40X40
RACORD CENTRAL 40X40
FIXATION UNIVERSELLE EN T 40X40
ZENTRALVERBINDER 40X40

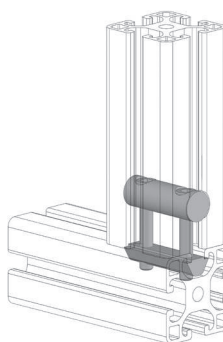
IM S 40 IM L 40 IM H 40

Cod	Note	g
084.307.060	For 40x40 profile - Per profilo 40x40 - Para perfil 40x40 - Pour profilé 40x40 - Für Profil 40x40	80



Galvanised steel

Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl

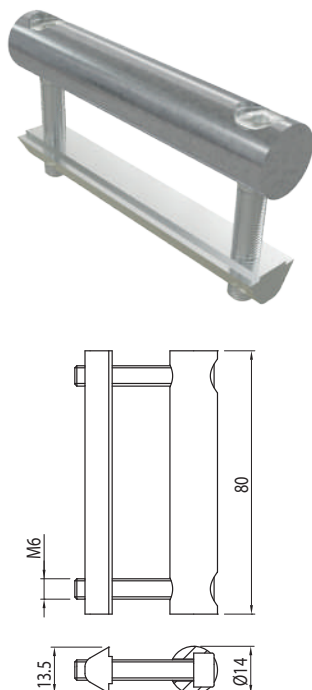


40X80 QUICK CONNECTOR

NOTTOLINO DOPPIO 40X80
RACORD CENTRAL 40X80
FIXATION UNIVERSELLE EN T 40X80
ZENTRALVERBINDER 40X80

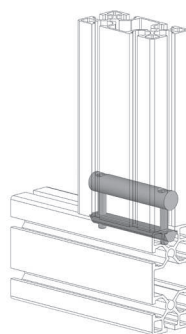
IM S 40 IM L 40 IM H 40

Cod	Note	g
084.307.059	For 40x80 profile - Per profilo 40x80 - Para perfil 40x80 - Pour profilé 40x80 - Für Profil 40x80	110



Galvanised steel

Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl



**30° MITER CONNECTOR**

GIUNTO ANGOLARE 30°

ESCUADRA 30°

EQUERRE INTERNE 30°

GEHRUNGSVERBINDER 30°



Cod	Note	g
084.307.043	Complete with 4 x M6x8 grub screws - Completo di 4 grani M6x8 - Incluye 4 tornillos sin cabeza M6x8 - Avec 4 pions M6x8 - Einschließlich 4 Stifte M6x8	38

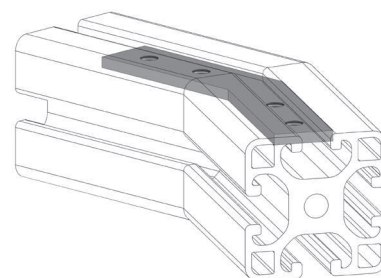
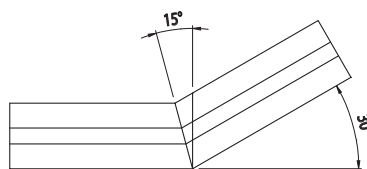
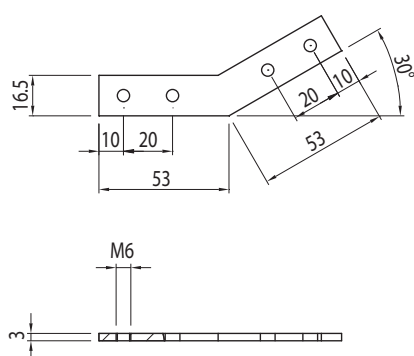
**Galvanised steel**

Acciaio zincato

Acero galvanizado

Acier zingué

Verzinkter Stahl

**45° MITER CONNECTOR**

GIUNTO ANGOLARE 45°

ESCUADRA 45°

EQUERRE INTERNE 45°

GEHRUNGSVERBINDER 45°



Cod	Note	g
084.307.044	Complete with 4 x M6x8 grub screws - Completo di 4 grani M6x8 - Incluye 4 tornillos sin cabeza M6x8 - Avec 4 pions M6x8 - Einschließlich 4 Stifte M6x8	38

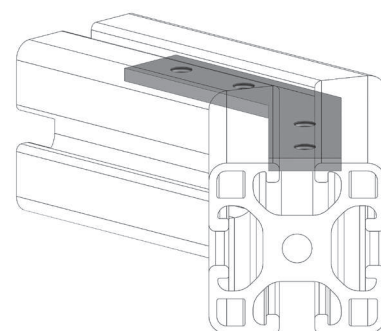
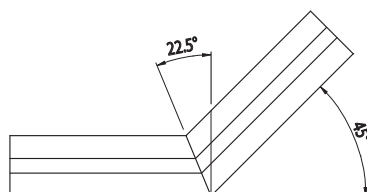
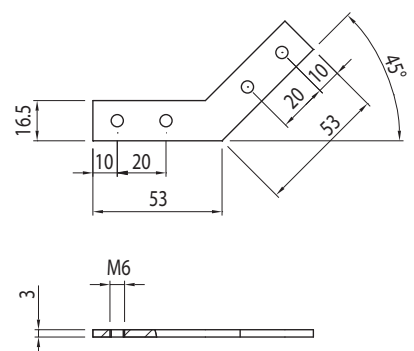
**Galvanised steel**

Acciaio zincato

Acero galvanizado

Acier zingué

Verzinkter Stahl

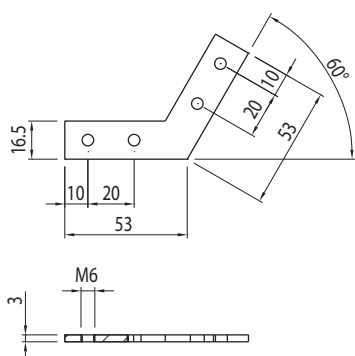




60° MITER CONNECTOR

GIUNTO ANGOLARE 60°
ESCUADRA 60°
EQUERRE INTERNE 60°
GEHRUNGSVERBINDER 60°

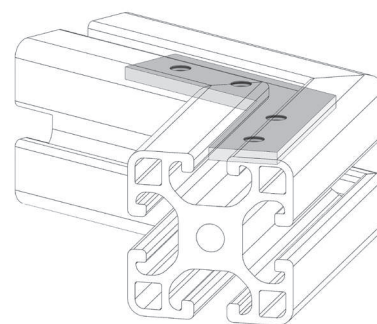
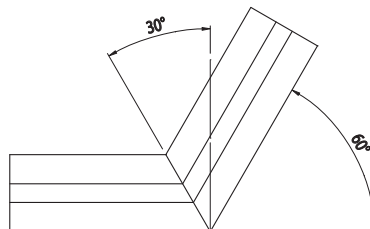
IM S 8 40 IM L 8 40 IM H 8 40



Cod	Note	g
084.307.045	Complete with 4 x M6x8 grub screws - Completo di 4 grani M6x8 - Incluye 4 tornillos sin cabeza M6x8 - Avec 4 pions M6x8 - Einschließlich 4 Stifte M6x8	38

Galvanised steel

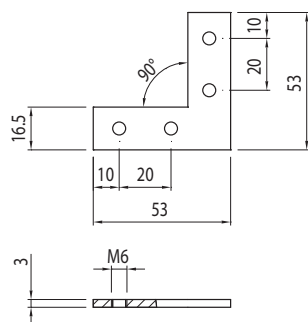
Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl



90° MITER CONNECTOR

GIUNTO ANGOLARE 90°
ESCUADRA 90°
EQUERRE INTERNE 90°
GEHRUNGSVERBINDER 90°

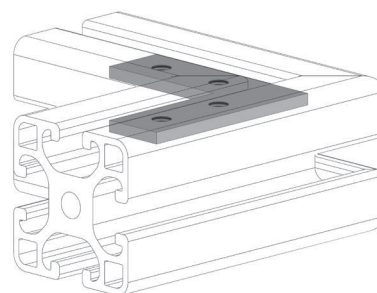
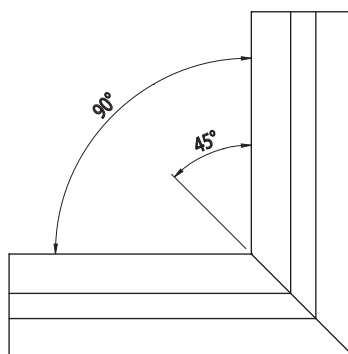
IM S 8 40 IM L 8 40 IM H 8 40



Cod	Note	g
084.307.046	Complete with 4 x M6x8 grub screws - Completo di 4 grani M6x8 - Incluye 4 tornillos sin cabeza M6x8 - Avec 4 pions M6x8 - Einschließlich 4 Stifte M6x8	38

Galvanised steel

Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl



**160 mm PROFILE CONNECTOR**

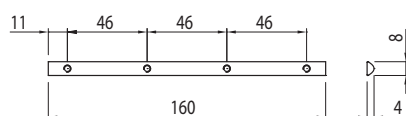
GIUNTO LINEARE 160 mm
EMPALME LINEAL 160 mm
JOINT LINÉAIRE 160 mm
STRECKENVERBINDER 160 mm



Cod	Note	g
084.307.038	M4 grub screws not included - Grani M4 esclusi - Tornillos sin cabeza M4 no incluidos - Vis sans tête M4 non fournies - Stifte M4 nicht enthalten	28

**Galvanised steel**

Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl

**180 mm PROFILE CONNECTOR**

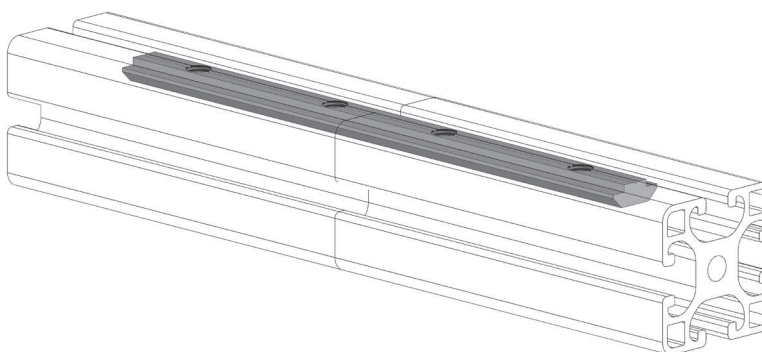
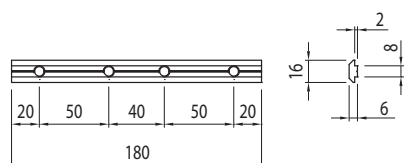
GIUNTO LINEARE 180 mm
EMPALME LINEAL 180 mm
JOINT LINÉAIRE 180 mm
STRECKENVERBINDER 180 mm



Cod	Note	g
084.307.051	Complete with 4 x M6 grub screws - Completo di 4 grani M6 - Incluye 4 tornillos sin cabeza M6 - Avec 4 pions M6 - Einschließlich 4 Stifte M6	124

**Galvanised steel**

Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl





100 mm PROFILE CONNECTOR

GIUNTO LINEARE 100 mm
EMPALME LINEAL 100 mm
JOINT LINÉAIRE 100 mm
STRECKENVERBINDER 100 mm

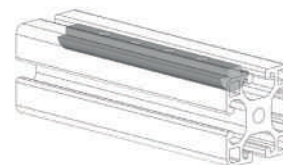
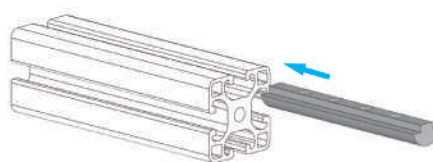
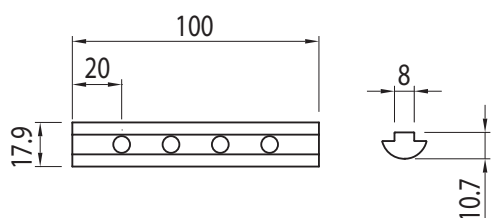
IM S 8 40 IM L 8 40 IM H 8 40

Cod	Note	g
084.307.058	M8	16



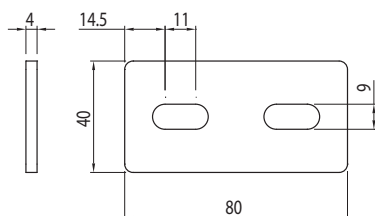
Galvanised steel

Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl



**CONNECTION PLATE**

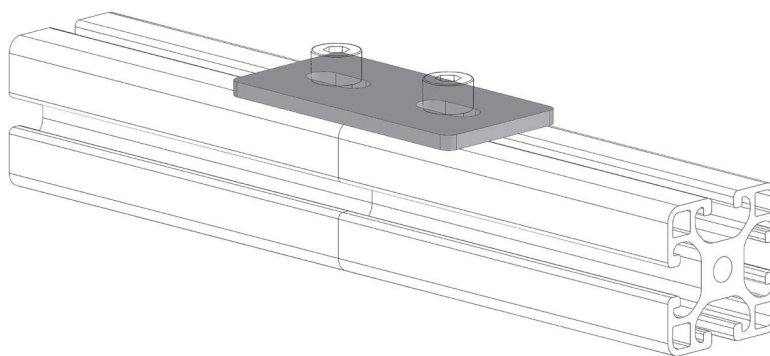
PIASTRA DI GIUNZIONE
PLACA DE ACOPLAMIENTO
PLATINE D'ASSEMBLAGE
VERBINDERPLATTE



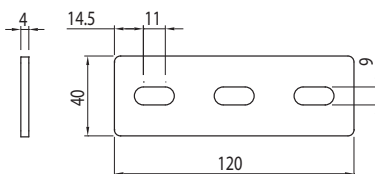
Cod	Note	g
084.710.002	For 40x40 and 45x45 profiles - Per profili 40x40 e 45x45 - Para perfiles 40x40 y 45x45 - Pour profilés 40x40 et 45x45 - Für Profile 40x40 und 45x45	88

Galvanised steel

Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl

**CONNECTION PLATE**

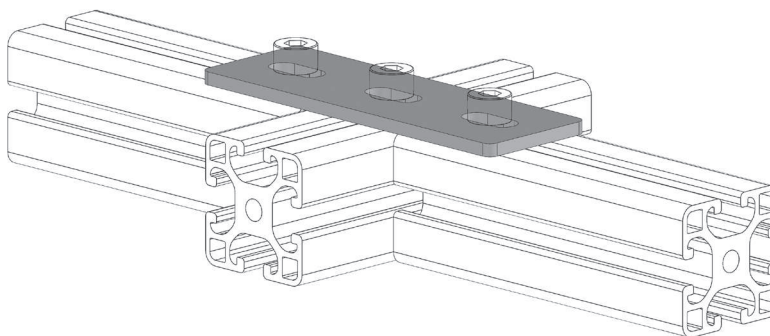
PIASTRA DI GIUNZIONE
PLACA DE ACOPLAMIENTO
PLATINE D'ASSEMBLAGE
VERBINDERPLATTE



Cod	Note	g
084.710.004	For 40x40 and 45x45 profiles - Per profili 40x40 e 45x45 - Para perfiles 40x40 y 45x45 - Pour profilés 40x40 et 45x45 - Für Profile 40x40 und 45x45	132

Galvanised steel

Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl





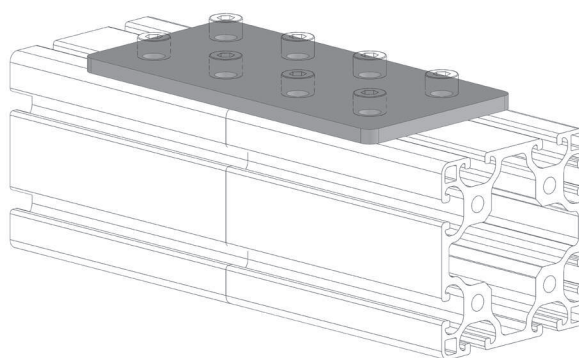
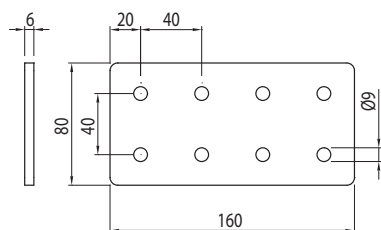
CONNECTION PLATE
PIASTRA DI GIUNZIONE
PLACA DE ACOPLAMIENTO
PLATINE D'ASSEMBLAGE
VERBINDERPLATTE

IM S 8 40
IM L 8 40
IM H 8 40

Cod	Note	g
084.710.003	For 40x80 and 80x80 profiles - Per profili 40x80 e 80x80 - Para perfiles 40x80 y 80x80 - Pour profilés 40x80 et 80x80 - Für Profile 40x80 und 80x80	730

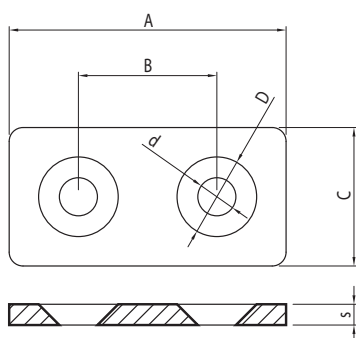


Galvanised steel
Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl



**CONNECTION PLATE**

PIASTRA DI GIUNZIONE
PLACA DE ACOPLAMIENTO
PLATINE D'ASSEMBLAGE
VERBINDERPLATTE



Cod	Note	A	B	C	D	d	s	g
084.710.006N	20x20	40	20	20	11,5	5,5	3	16
084.710.007N	30x30	60	30	30	13	7	3	38
084.710.008N	40x40	80	40	40	18	9,2	4	90

Black painted steel

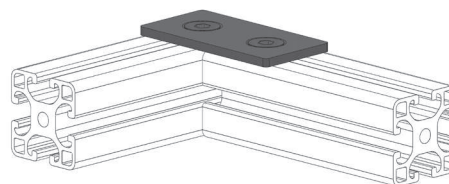
Acciaio verniciato nero
Acero barnizado en negro
Acier peint noir
Stahl schwarz lackiert

Grey painted steel on request

Acciaio verniciato grigio a richiesta
Acero barnizado en gris bajo solicitud
Acier peint gris sur demande
Stahl grau lackiert auf Anfrage

Galvanised steel on request

Acciaio zincato a richiesta
Acero galvanizado bajo solicitud
Acier zingué sur demande
Verzinkter Stahl auf Anfrage





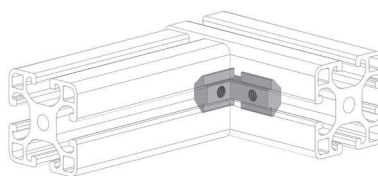
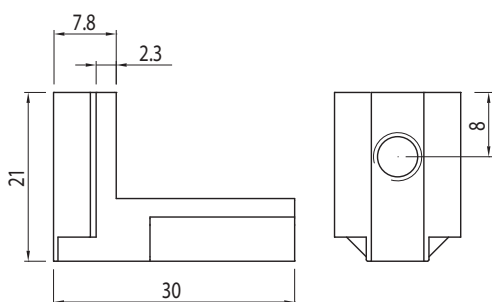
INNER BRACKET
GIUNTO INTERNO
ESCUADRA INTERNA
EQUERRE INTERNE
INNENVERBINDER

IM S 40 IM L 40 IM H 40



Cod	Note	g
084.307.052	Complete with 2 grub screws - Completo di 2 grani - Incluye 2 tornillos sin cabeza - Avec 2 pions - Einschließlich 2 Stifte	22

Galvanised steel
Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl



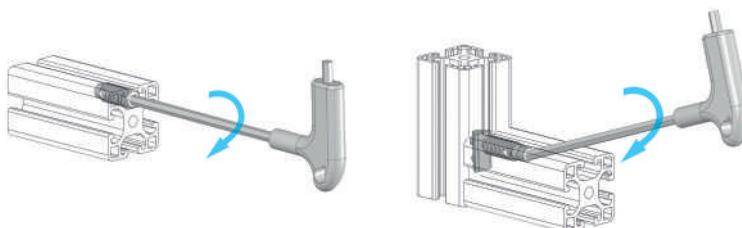
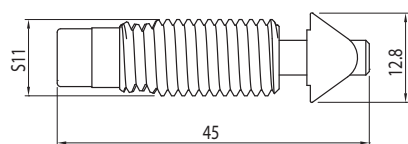
INNER BRACKET
GIUNTO INTERNO
ESCUADRA INTERNA
EQUERRE INTERNE
INNENVERBINDER

IM H 40



Cod	Note	g
084.312.012	Screw and nut included - Completo di vite e dado - Tornillo y tuerca incluidos - Vis et écrou fournis - Schraube und Mutter im Lieferumfang enthalten	14

Galvanised steel
Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl



**INNER BRACKET**

GIUNTO INTERNO
ESCUADRA INTERNA
EQUERRE INTERNE
INNENVERBINDER

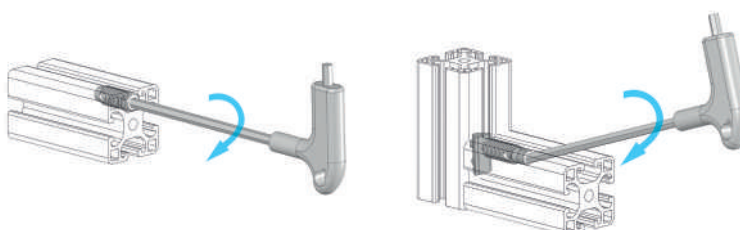
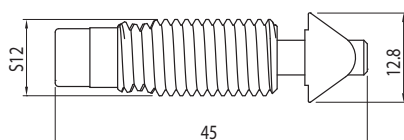
IM S 8 40
IM L 8 40



Cod	Note	g
084.312.016	Screw and nut included - Completo di vite e dado - Tornillo y tuerca incluidos - Vis et écrou fournis - Schraube und Mutter im Lieferumfang enthalten	14

Galvanised steel

Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl

**ADJUSTABLE FASTENING BLOCK**

BLOCCHETTO PER FISSAGGIO REGOLABILE
BLOQUE DE FIJACIÓN AJUSTABLE
BLOC DE FIXATION RÉGLABLE
VERSTELLBARER BEFESTIGUNGSBLOCK

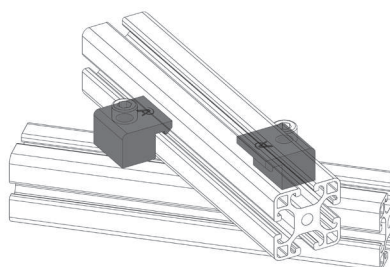
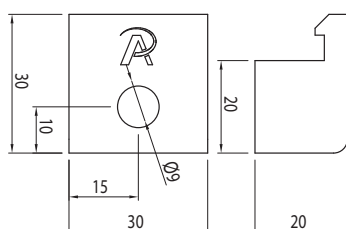
IM S 8 40
IM L 8 40
IM H 8 40



Cod	Note	g
084.307.116	Single fastening, screws not included - Singolo fissaggio, viti escluse - Fijación individual, torni- los no incluidos - Fixation individuelle, vis non incluses - Einzelne Befestigung, Schrauben nicht enthalten	33

Anodised aluminium

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium

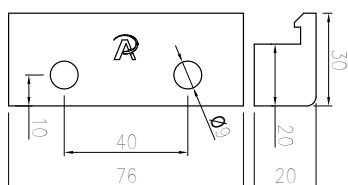




ADJUSTABLE FASTENING BLOCK

BLOCCHETTO PER FISSAGGIO REGOLABILE
BLOQUE DE FIJACIÓN AJUSTABLE
BLOC DE FIXATION RÉGLABLE
VERSTELLBARER BEFESTIGUNGSBLOCK

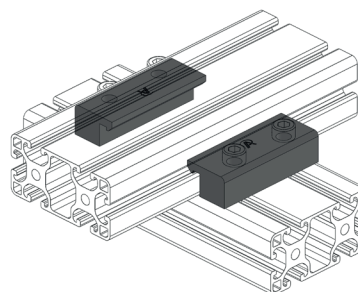
IM S 40 IM L 40 IM H 40



Cod	Note	g
084.307.118	Double fastening, screws not included - Doppio fissaggio, viti escluse - Doble fijación, tornillos no incluidos - Fixation double, vis non incluses - Doppelte Befestigung, Schrauben nicht enthalten	86

Anodised aluminium

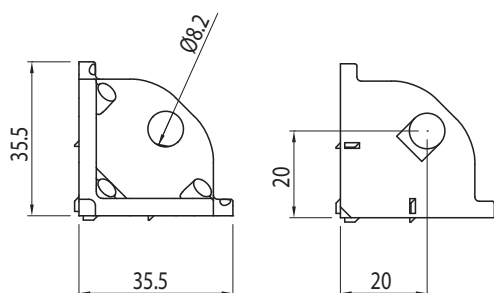
Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium



THREE-WAY CORNER BRACKET

GIUNTO 3 VIE
ESCUADRA 3 VÍAS
EQUERRE 3 VOIES
3-WEGE ECKWINKEL

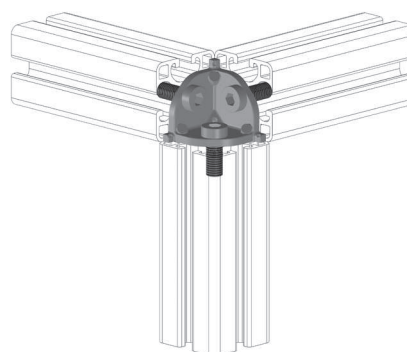
IM S 40 IM L 40 IM H 40



Cod	Note	g
084.310.027	Screws included - Completo di viti - Tornillos incluidos - Vis fournies - Schrauben im Lieferumfang enthalten	22,6

Sandblasted aluminium

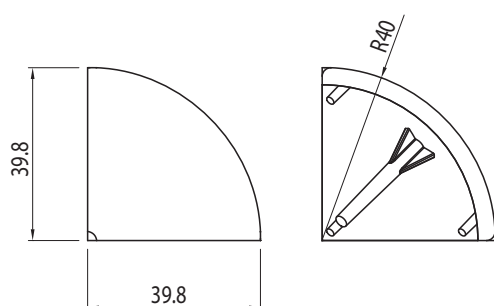
Alluminio sabbiato
Aluminio arenado
Aluminium sablé
Sandgestrahltes Aluminium



**BRACKET COVER**

TAPPO TONDO 3 VIE
TAPA PARA ESCUADRA
EMBOUT EQUERRE
ABDECKKAPPE FÜR ECKWINKEL

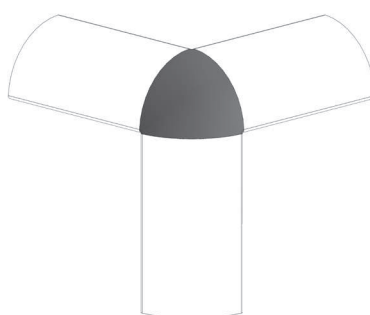
IM S 40 IM L 40 IM H 40



Cod	Note	Color	g
084.310.028	For 084.310.027 - Per 084.310.027 - Para 084.310.027 - Pour 084.310.027 - Für 084.310.027	■	5,6
084.310.028G	For 084.310.027 - Per 084.310.027 - Para 084.310.027 - Pour 084.310.027 - Für 084.310.027	■	5,6

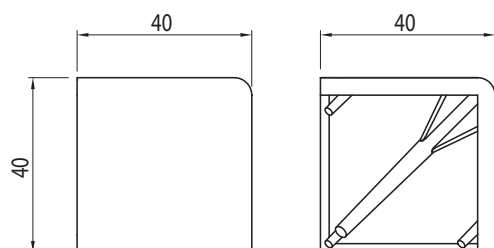
Polyamide

Poliammide
Poliamida
Polyamide
Polyamid

**BRACKET COVER**

TAPPO QUADRO 3 VIE
TAPA PARA ESCUADRA
EMBOUT EQUERRE
ABDECKKAPPE FÜR ECKWINKEL

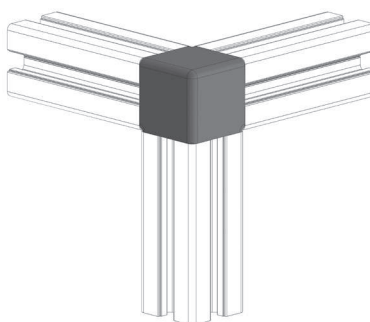
IM S 40 IM L 40 IM H 40



Cod	Note	Color	g
084.310.029	For 084.310.027 - Per 084.310.027 - Para 084.310.027 - Pour 084.310.027 - Für 084.310.027	■	10,8

Polyamide

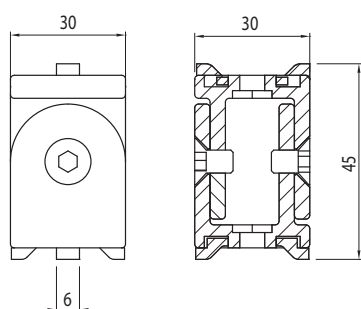
Poliammide
Poliamida
Polyamide
Polyamid





SWIVEL JOINT, 30X30

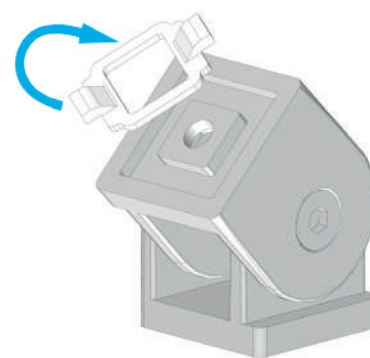
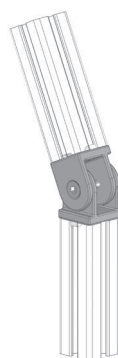
GIUNTO SNODATO 30X30
ARTICULACIÓN GRADUABLE 30x30
ARTICULATION 30x30
GELENK 30x30



Cod	Note	g
084.311.009	With orientable anti-rotation system - Con sistema antirotazione orientabile - Con sistema antirrotación orientable - Avec système anti-rotation orientable - Mit verstellbarer Verdrehsicherung	55

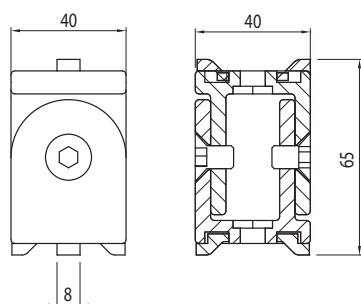
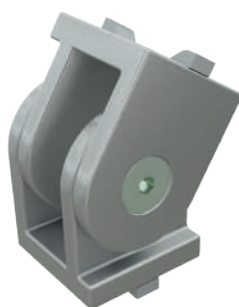
Sandblasted aluminium

Alluminio sabbiato
Aluminio arenado
Aluminium sablé
Sandgestrahltes Aluminium



SWIVEL JOINT, 40X40

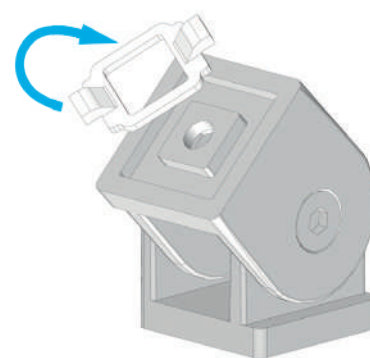
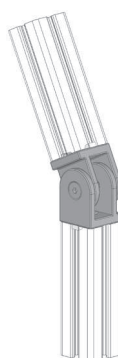
GIUNTO SNODATO 40X40
ARTICULACIÓN GRADUABLE 40x40
ARTICULATION 40x40
GELENK 40x40



Cod	Note	g
084.311.010	With orientable anti-rotation system - Con sistema antirotazione orientabile - Con sistema antirrotación orientable - Avec système anti-rotation orientable - Mit verstellbarer Verdrehsicherung	146

Sandblasted aluminium

Alluminio sabbiato
Aluminio arenado
Aluminium sablé
Sandgestrahltes Aluminium





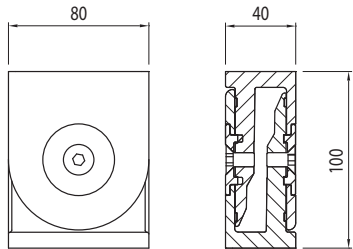
IM S 8 40
IM L 8 40
IM H 8 40

SWIVEL JOINT, 40X80
GIUNTO SNODATO 40X80
ARTICULACIÓN GRADUABLE 40x80
ARTICULATION 40x80
GELENK 40x80



Cod	Note	g
084.311.011	With anti-rotation system - Con sistema antirotazione - Con sistema antirrotación - Avec système anti-rotation - Mit Verdrehsicherung	997

Zamak
Zama
Zamak
Zamak
Zamak



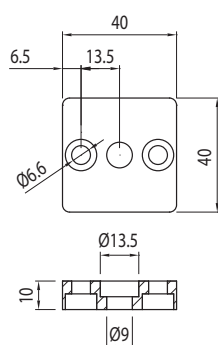
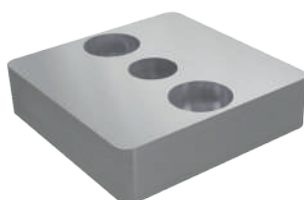


CONNECTION PLATE 40X40

PIASTRA DI FISSAGGIO 40X40
PLETINA DE UNIÓN 40x40
PLATINE D'ASSEMBLAGE 40x40
BEFESTIGUNGSPLATTE 40x40

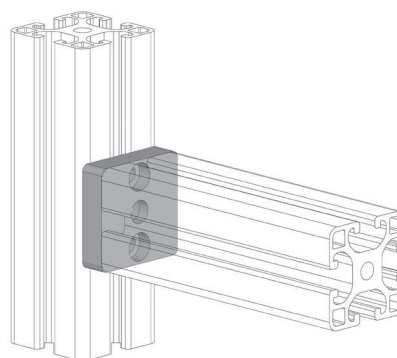
IM S 40 IM L 40 IM H 40

Cod	Note	g
084.308.003	For 40x40 profile - Per profilo 40x40 - Para perfil 40x40 - Pour profilé 40x40 - Für Profil 40x40	40



Anodised aluminium

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium

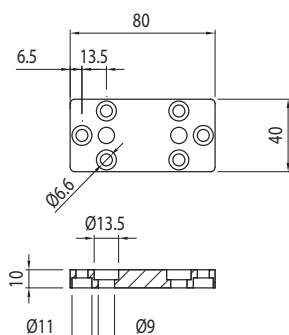


CONNECTION PLATE 40X80

PIASTRA DI FISSAGGIO 40X80
PLETINA DE UNIÓN 40x80
PLATINE D'ASSEMBLAGE 40x80
BEFESTIGUNGSPLATTE 40x80

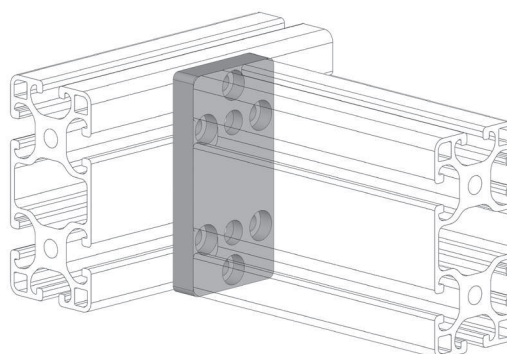
IM S 40 IM L 40 IM H 40

Cod	Note	g
084.308.004	For 40x80 profile - Per profilo 40x80 - Para perfil 40x80 - Pour profilé 40x80 - Für Profil 40x80	80



Anodised aluminium

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium



**ANGLE CONNECTOR**

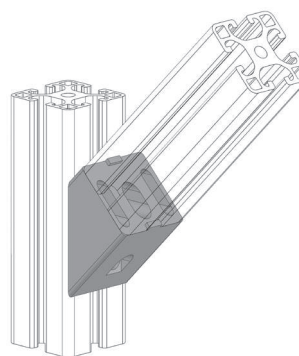
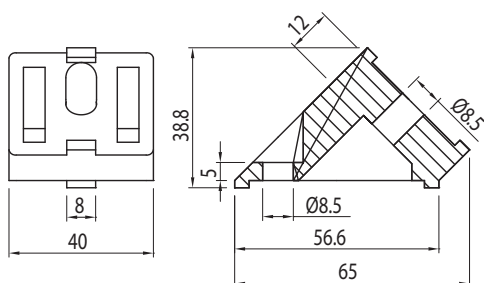
ANGOLARE DI RACCORDO
ESCUADRA DE CONEXIÓN FIJA
ANGLE 45° POUR GOUSSET
WINKELVERBINDER

IM S 40 IM L 40 IM H 40

Cod	Note	g
084.305.011	For 40x40 profiles at 45° - Per profili 40x40 a 45° - Para perfiles 40x40 de 45° - Pour profilés 40x40 à 45° - Für 45°-Profile 40x40	210

**Aluminium**

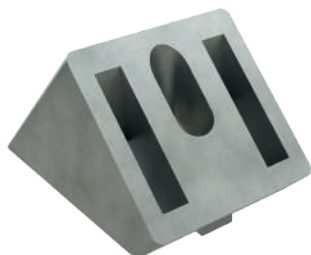
Alluminio
Aluminio
Aluminium
Aluminium

**ANGLE CONNECTOR**

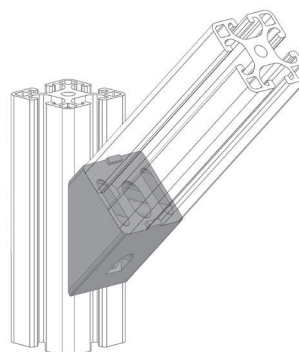
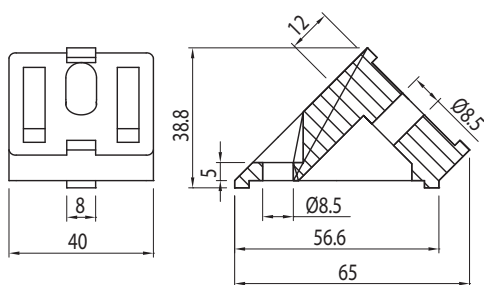
ANGOLARE DI RACCORDO
ESCUADRA DE CONEXIÓN FIJA
ANGLE 45° POUR GOUSSET
WINKELVERBINDER

IM S 40 IM L 40 IM H 40

Cod	Note	g
084.305.061	For 40x40 profiles at 45° - Per profili 40x40 a 45° - Para perfiles 40x40 de 45° - Pour profilés 40x40 à 45° - Für 45°-Profile 40x40	210

**Zamak**

Zama
Zamak
Zamak
Zamak

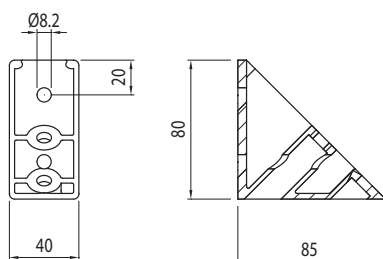




ANGLE CONNECTOR

ANGOLARE DI RACCORDO
ESCUADRA DE CONEXIÓN FIJA
ANGLE 45° POUR GOUSSET
WINKELVERBINDER

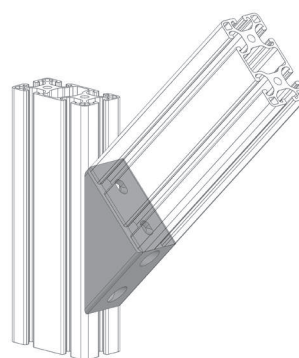
IM S 8 40 IM L 8 40 IM H 8 40



Cod	Note	g
084.305.018	For 40x80 profiles at 45° - Per profili 40x80 a 45° - Para perfiles 40x80 de 45° - Pour profilés 40x80 à 45° - Für 45°-Profile 40x80	350

Zamak

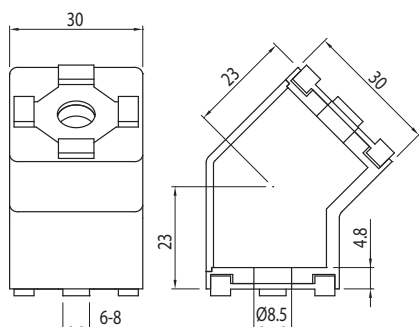
Zama
Zamak
Zamak
Zamak



45° ANGLE CONNECTOR

GIUNTO 45°
UNIÓN 45°
ELÉMENT DE JONCTION 45°
WINKELVERBINDER 45°

IM 6 30



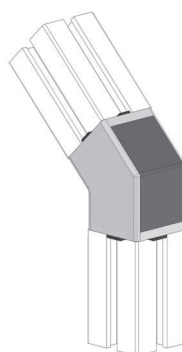
Cod	Note	g
084.305.050	For 30x30 profiles - Per profili 30x30 - Para perfiles 30x30 - Pour profilés 30x30 - Für 30x30 Profile	50

Tumbled aluminium

Alluminio burattato
Aluminio vibroacabado
Aluminium tribofini
Gleitgeschliffene Aluminium

Black polyamide

Poliammide nero
Poliamida color negro
Polyamide noir
Polyamid schwarz



**45° ANGLE CONNECTOR**

GIUNTO 45°

UNIÓN 45°

ELÉMENT DE JONCTION 45°

WINKELVERBINDER 45°



Cod	Note	g
084.305.051	For 40x40 profiles - Per profili 40x40 - Para perfis 40x40 - Pour profilés 40x40 - Für 40x40 Profile	125

Tumbled aluminium

Alluminio burattato

Aluminio vibroacabado

Aluminium tribofini

Gleitgeschliffene Aluminium

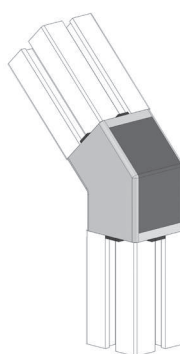
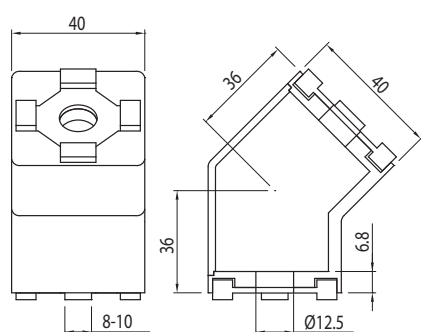
Black polyamide

Poliammide nero

Poliamida color negro

Polyamide noir

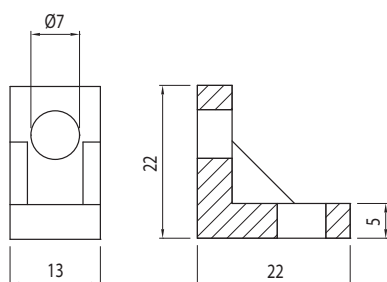
Polyamid schwarz





13X22 BRACKET

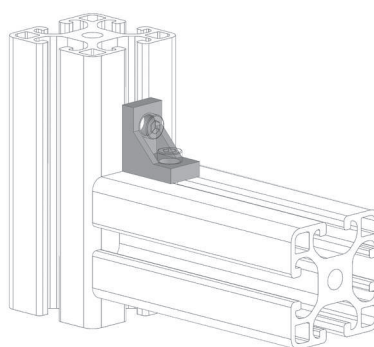
ANGOLARE 13X22
ESCUADRA 13X22
EQUERRE 13X22
ALUWINKEL 13X22



Cod	Note	g
084.305.006	Assembly with M6x12 screws, not included - Montaggio con viti M6x12 non incluse - Montaje con tornillos M6x12, no incluidos - Montage avec vis M6x12 non fournies - Montage mit Schrauben M6x12 (nicht im Lieferumfang enthalten)	6

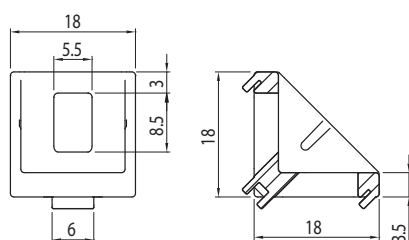
Sandblasted aluminium

Alluminio sabbiato
Aluminio arenado
Aluminium sablé
Sandgestrahltes Aluminium



18X18 BRACKET

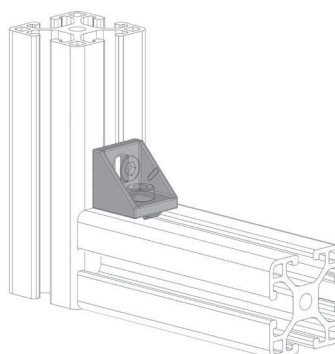
ANGOLARE 18X18
ESCUADRA 18X18
EQUERRE 18X18
ALUWINKEL 18X18



Cod	Note	g
084.305.032	Assembly with M5x12 screws, not included - Montaggio con viti M5x12 non incluse - Montaje con tornillos M5x12, no incluidos - Montage avec vis M5x12 non fournies - Montage mit Schrauben M5x12 (nicht im Lieferumfang enthalten)	5

Sandblasted aluminium

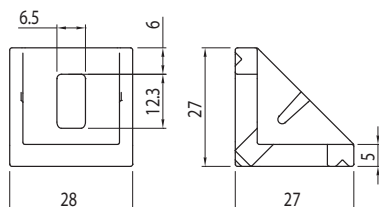
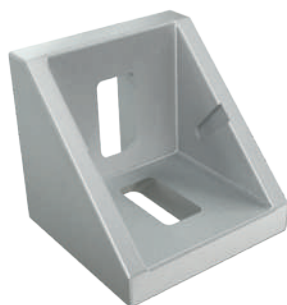
Alluminio sabbiato
Aluminio arenado
Aluminium sablé
Sandgestrahltes Aluminium



Cap - Tappo - Tapòn - Embout - Abdeckkappe			
Cod	Mat	g	Col
084.206.007	PA	3	■
084.206.007G	PA	3	■

**27X27 BRACKET**

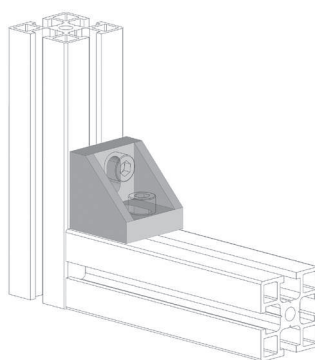
ANGOLARE 27X27
ESCUADRA 27X27
EQUERRE 27X27
ALUWINKEL 27X27

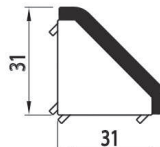


Cod	Note	g
084.305.010	Assembly with M6x16 screws, not included - Montaggio con viti M6x16 non incluse - Montaje con tornillos M6x16, no incluidos - Montage avec vis M6x16 non fournies - Montage mit Schrauben M6x16 (nicht im Lieferumfang enthalten)	29

Sandblasted aluminium

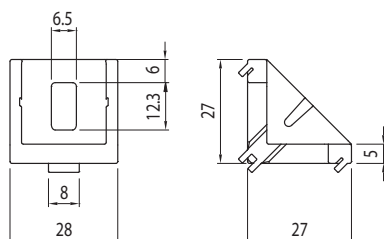
Alluminio sabbiato
Aluminio arenado
Aluminium sablé
Sandgestrahltes Aluminium



Cap - Tappo - Tapòn - Embout - Abdeckkappe			
			
Cod	Mat	g	Col
084.206.008	PA	6	■
084.206.008G	PA	6	■

27X27 BRACKET

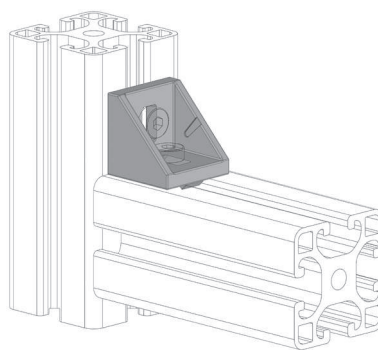
ANGOLARE 27X27
ESCUADRA 27X27
EQUERRE 27X27
ALUWINKEL 27X27

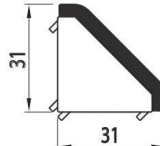


Cod	Note	g
084.305.036	Assembly with M6x16 screws, not included - Montaggio con viti M6x16 non incluse - Montaje con tornillos M6x16, no incluidos - Montage avec vis M6x16 non fournies - Montage mit Schrauben M6x16 (nicht im Lieferumfang enthalten)	19

Sandblasted aluminium

Alluminio sabbiato
Aluminio arenado
Aluminium sablé
Sandgestrahltes Aluminium

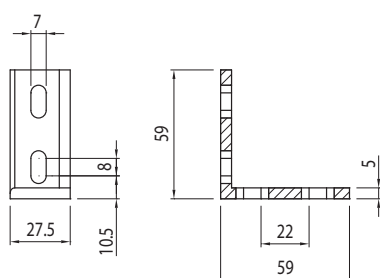


Cap - Tappo - Tapòn - Embout - Abdeckkappe			
			
Cod	Mat	g	Col
084.206.008	PA	6	■
084.206.008G	PA	6	■



27X59 BRACKET

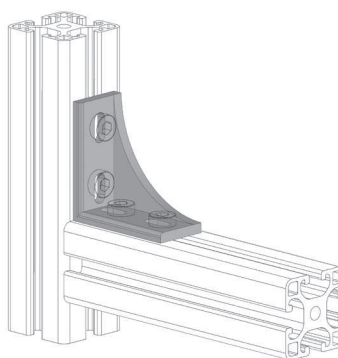
ANGOLARE 27X59
ESCUADRA 27X59
EQUERRE 27X59
ALUWINKEL 27X59



Cod	Note	g
084.305.007	Assembly with M6x16 screws, not included - Montaggio con viti M6x16 non incluse - Montaje con tornillos M6x16, no incluidos - Montage avec vis M6x16 non fournies - Montage mit Schrauben M6x16 (nicht im Lieferumfang enthalten)	46

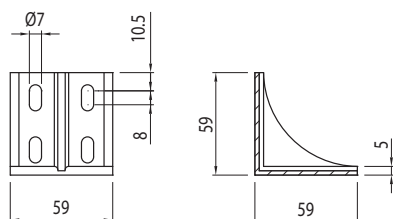
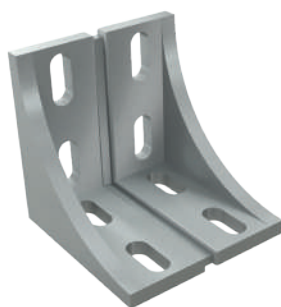
Sandblasted aluminium

Alluminio sabbiato
Aluminio arenado
Aluminium sablé
Sandgestrahltes Aluminium



59X59 BRACKET

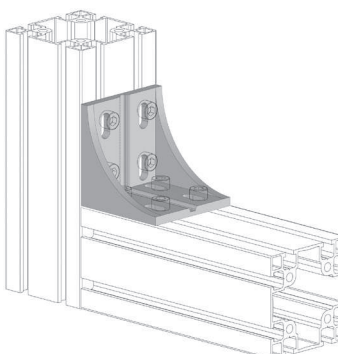
ANGOLARE 59X59
ESCUADRA 59X59
EQUERRE 59X59
ALUWINKEL 59X59



Cod	Note	g
084.305.008	Assembly with M6x16 screws, not included - Montaggio con viti M6x16 non incluse - Montaje con tornillos M6x16, no incluidos - Montage avec vis M6x16 non fournies - Montage mit Schrauben M6x16 (nicht im Lieferumfang enthalten)	93

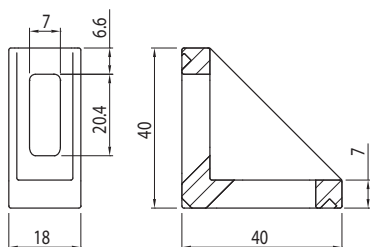
Sandblasted aluminium

Alluminio sabbiato
Aluminio arenado
Aluminium sablé
Sandgestrahltes Aluminium



**18X40 BRACKET**

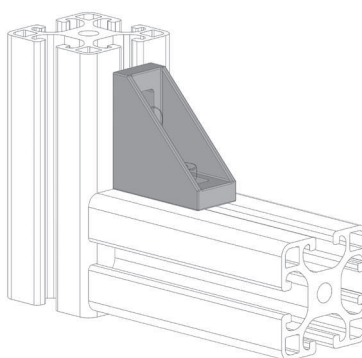
ANGOLARE 18X40
ESCUADRA 18X40
EQUERRE 18X40
ALUWINKEL 18X40

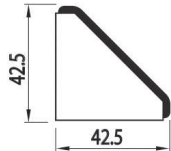


Cod	Note	g
084.305.001	Assembly with M6 screws, not included - Montaggio con viti M6 non incluse - Montaje con tornillos M6, no incluidos - Montage avec vis M6 non fournies - Montage mit Schrauben M6 (nicht im Lieferumfang enthalten)	20

Sandblasted aluminium

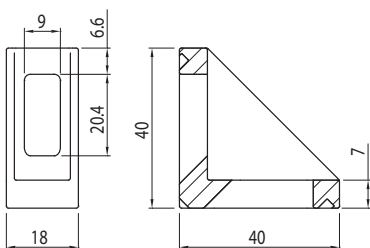
Alluminio sabbiato
Aluminio arenado
Aluminium sablé
Sandgestrahltes Aluminium



Cap - Tappo - Tapòn - Embout - Abdeckkappe			
			
Cod	Mat	g	Col
084.206.001	PA	3	■
084.206.001G	PA	3	■

18X40 BRACKET

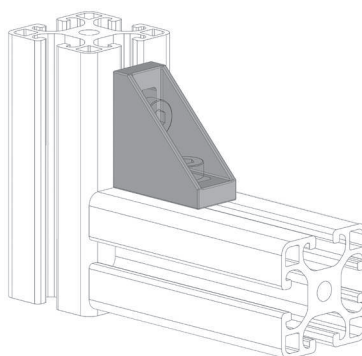
ANGOLARE 18X40
ESCUADRA 18X40
EQUERRE 18X40
ALUWINKEL 18X40

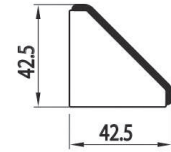


Cod	Note	g
084.305.041	Assembly with M8x20 screws, not included - Montaggio con viti M8x20 non incluse - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 (nicht im Lieferumfang enthalten)	20

Sandblasted aluminium

Alluminio sabbiato
Aluminio arenado
Aluminium sablé
Sandgestrahltes Aluminium

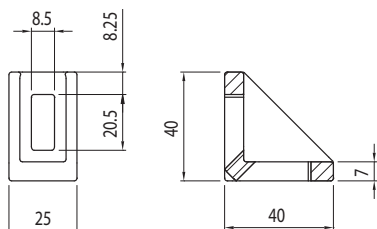


Cap - Tappo - Tapòn - Embout - Abdeckkappe			
			
Cod	Mat	g	Col
084.206.001	PA	3	■
084.206.001G	PA	3	■



25X40 BRACKET

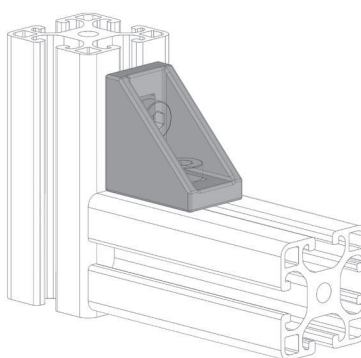
ANGOLARE 25X40
ESCUADRA 25X40
EQUERRE 25X40
ALUWINKEL 25X40



Cod	Note	g
084.305.002	Assembly with M8x20 screws, not included - Montaggio con viti M8x20 non incluse - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 (nicht im Lieferumfang enthalten)	30

Sandblasted aluminium

Alluminio sabbiato
Aluminio arenado
Aluminium sablé
Sandgestrahltes Aluminium

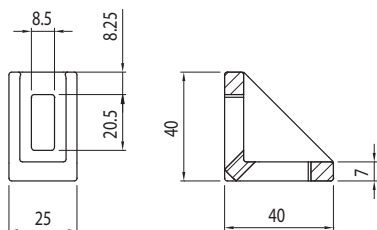


Cap - Tappo - Tapòn - Embout - Abdeckkappe			
Cod	Mat	g	Col
084.206.002	PA	4	■
084.206.002G	PA	4	■

25X40 BRACKET

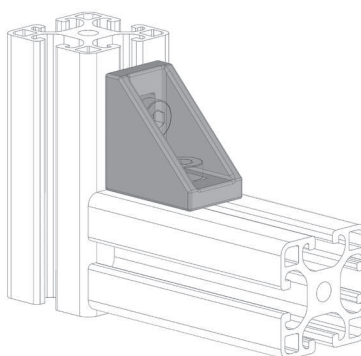
ANGOLARE 25X40
ESCUADRA 25X40
EQUERRE 25X40
ALUWINKEL 25X40

NEW



Cod	Note	g
084.305.059	Assembly with M8x20 screws, not included - Montaggio con viti M8x20 non incluse - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 (nicht im Lieferumfang enthalten)	17

PA6+GF

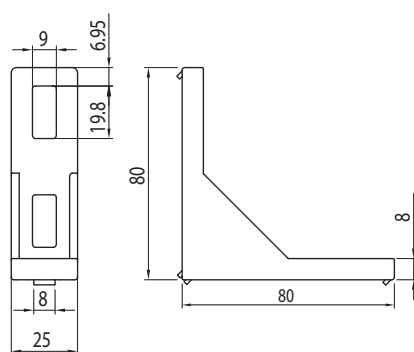


Cap - Tappo - Tapòn - Embout - Abdeckkappe			
Cod	Mat	g	Col
084.206.002	PA	4	■
084.206.002G	PA	4	■

**25X80 BRACKET**

ANGOLARE 25X80
ESCUADRA 25X80
EQUERRE 25X80
ALUWINKEL 25X80

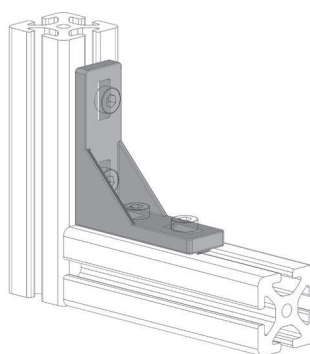
IM S 8 40
IM L 8 40
IM H 8 40



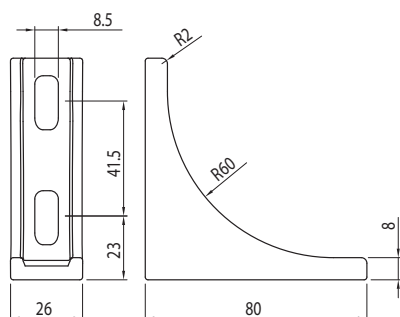
Cod	Note	g
084.305.044	Assembly with M8x20 screws, not included - Montaggio con viti M8x20 non incluse - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 (nicht im Lieferumfang enthalten)	63

Sandblasted aluminium

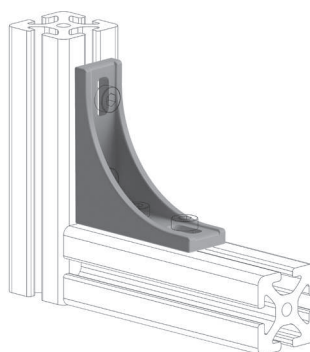
Alluminio sabbiato
Aluminio arenado
Aluminium sablé
Sandgestrahltes Aluminium

**25X80 BRACKET**

ANGOLARE 25X80
ESCUADRA 25X80
EQUERRE 25X80
ALUWINKEL 25X80

NEW

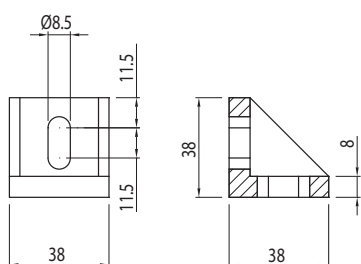
Cod	Note	g
084.305.060	Assembly with M8x20 screws, not included - Montaggio con viti M8x20 non incluse - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 (nicht im Lieferumfang enthalten)	31

PA6+GF



38X38 BRACKET

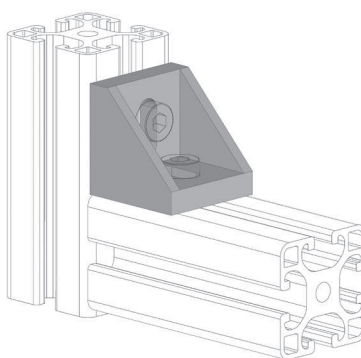
ANGOLARE 38X38
ESCUADRA 38X38
EQUERRE 38X38
ALUWINKEL 38X38



Cod	Note	g
084.305.009	Assembly with M8x20 screws, not included - Montaggio con viti M8x20 non incluse - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 (nicht im Lieferumfang enthalten)	50

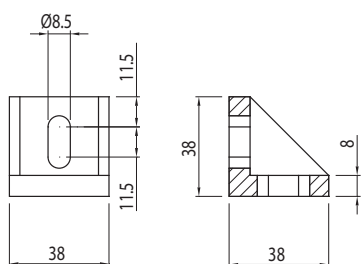
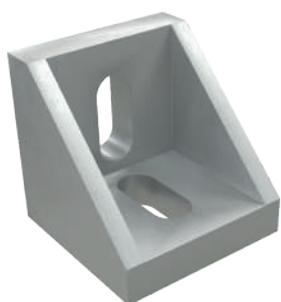
Sandblasted aluminium

Alluminio sabbiato
Aluminio arenado
Aluminium sablé
Sandgestrahltes Aluminium



38X38 BRACKET

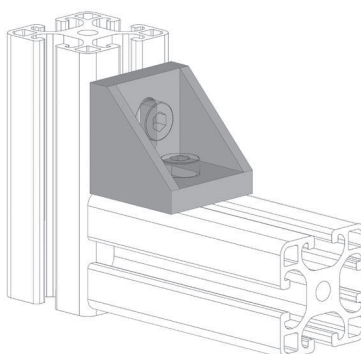
ANGOLARE 38X38
ESCUADRA 38X38
EQUERRE 38X38
ALUWINKEL 38X38



Cod	Note	g
084.305.009T	Assembly with M8x20 screws, not included - Montaggio con viti M8x20 non incluse - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 (nicht im Lieferumfang enthalten)	50

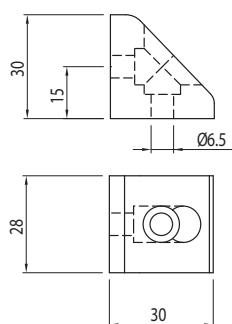
Tumbled zamak

Zama burattato
Zamak vibroacabado
Zamak tribofini
Gleitgeschliffene Zamak-Legierung



**30X30 BRACKET**

ANGOLARE 30X30
ESCUADRA 30X30
EQUERRE 30X30
ALUWINKEL 30X30



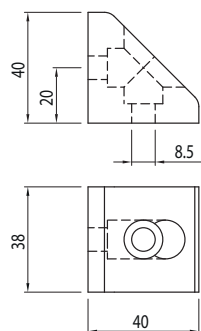
Cod	Note	g
084.305.058	Assembly with M6X16 screws, not included - Montaggio con viti M6X16 non incluse - Montaje con tornillos M6X16, no incluidos - Montage avec vis M6X16 non fournies - Montage mit Schrauben M6X16 (nicht im Lieferumfang enthalten)	41

Tumbled aluminium

Alluminio burattato
Aluminio vibroacabado
Aluminium tribofini
Gleitgeschliffene Aluminium

40X40 BRACKET

ANGOLARE 40X40
ESCUADRA 40X40
EQUERRE 40X40
ALUWINKEL 40X40



Cod	Note	g
084.305.054	Assembly with M8x20 screws, not included - Montaggio con viti M8x20 non incluse - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 (nicht im Lieferumfang enthalten)	99

Sandblasted aluminium

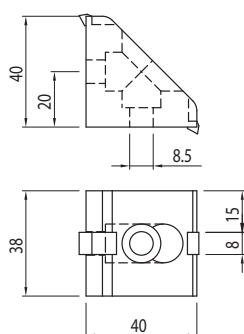
Alluminio sabbiato
Aluminio arenado
Aluminium sablé
Sandgestrahltes Aluminium



40X40 BRACKET

ANGOLARE 40X40
ESCUADRA 40X40
EQUERRE 40X40
ALUWINKEL 40X40

IM S
8 40
IM L
8 40
IM H
8 40



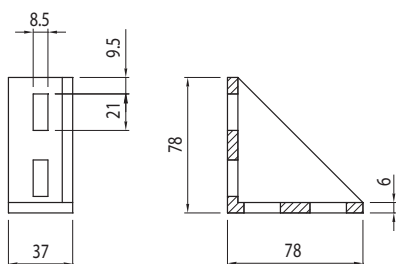
Cod	Note	g
084.305.055	Assembly with M8x20 screws, not included - Montaggio con viti M8x20 non incluse - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 (nicht im Lieferumfang enthalten)	99

Sandblasted aluminium

Alluminio sabbiato
Aluminio arenado
Aluminium sablé
Sandgestrahltes Aluminium

37X78 BRACKET

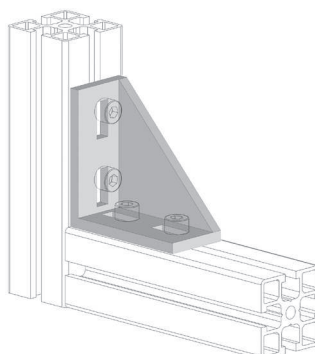
ANGOLARE 37X78
ESCUADRA 37X78
EQUERRE 37X78
ALUWINKEL 37X78



Cod	Note	g
084.305.024	Assembly with M8x20 screws, not included - Montaggio con viti M8x20 non incluse - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 (nicht im Lieferumfang enthalten)	115

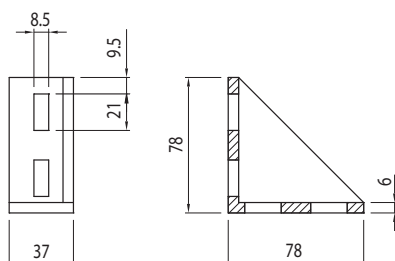
Sandblasted aluminium

Alluminio sabbiato
Aluminio arenado
Aluminium sablé
Sandgestrahltes Aluminium



**37X78 BRACKET**

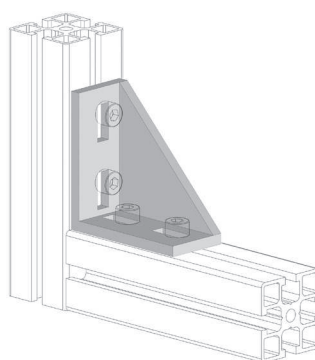
ANGOLARE 37X78
ESCUADRA 37X78
EQUERRE 37X78
ALUWINKEL 37X78



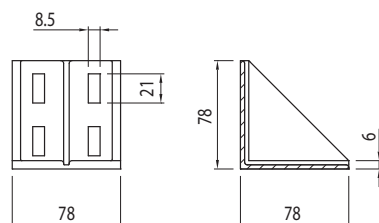
Cod	Note	g
084.305.024T	Assembly with M8x20 screws, not included - Montaggio con viti M8x20 non incluse - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 (nicht im Lieferumfang enthalten)	115

Tumbled zamak

Zama burattato
Zamak vibroacabado
Zamak tribofini
Gleitgeschliffene Zamak-Legierung

**78X78 BRACKET**

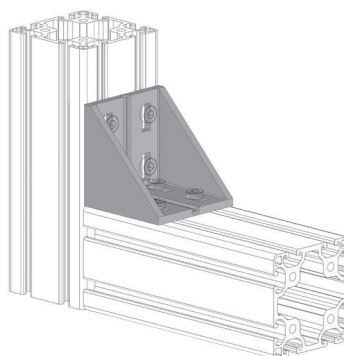
ANGOLARE 78X78
ESCUADRA 78X78
EQUERRE 78X78
ALUWINKEL 78X78



Cod	Note	g
084.305.022	Assembly with M8x20 screws, not included - Montaggio con viti M8x20 non incluse - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 (nicht im Lieferumfang enthalten)	234

Sandblasted aluminium

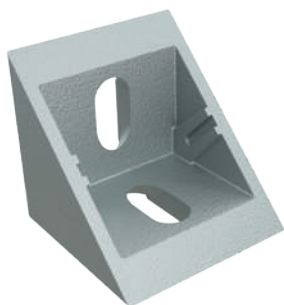
Alluminio sabbiato
Aluminio arenado
Aluminium sablé
Sandgestrahltes Aluminium





40X40 BRACKET

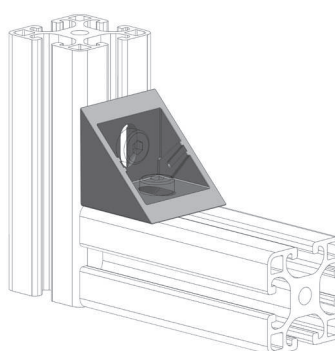
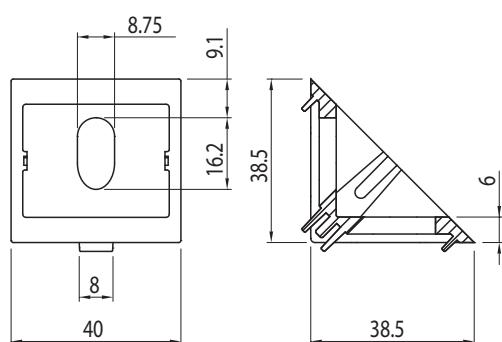
ANGOLARE 40X40
ESCUADRA 40X40
EQUERRE 40X40
ALUWINKEL 40X40



Cod	Note	g
084.305.046	Assembly with M8x20 screws, not included - Montaggio con viti M8x20 non incluse - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 (nicht im Lieferumfang enthalten)	77

Grey painted RAL 9006 zamak

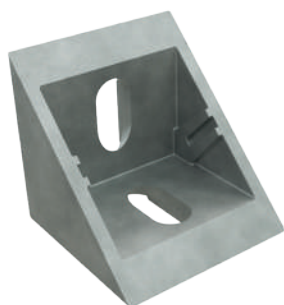
Zama verniciato grigio RAL 9006
Zamak barnizado en gris RAL 9006
Zamak peint gris RAL 9006
Grau lackierte RAL-Farbe 9006 Zamak-Legierung



Cap - Tappo - Tapòn - Embout - Abdeckkappe			
Cod	Mat	g	Col
084.206.010	PA	8,6	■

40X40 BRACKET

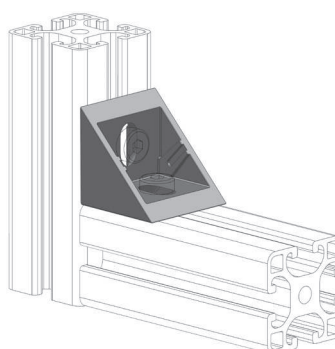
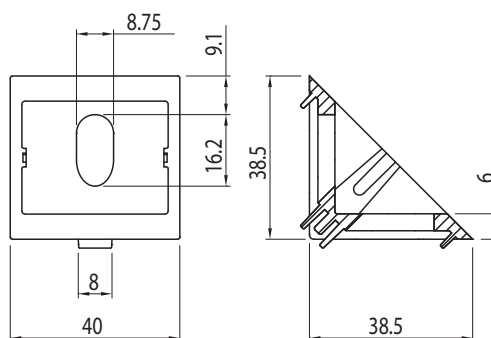
ANGOLARE 40X40
ESCUADRA 40X40
EQUERRE 40X40
ALUWINKEL 40X40



Cod	Note	g
084.305.046T	Assembly with M8x20 screws, not included - Montaggio con viti M8x20 non incluse - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 (nicht im Lieferumfang enthalten)	77

Tumbled zamak

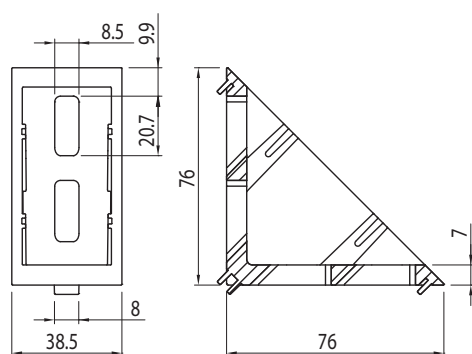
Zama burattato
Zamak vibroacabado
Zamak tribofini
Gleitgeschliffene Zamak-Legierung



Cap - Tappo - Tapòn - Embout - Abdeckkappe			
Cod	Mat	g	Col
084.206.010	PA	8,6	■

**40X80 BRACKET**

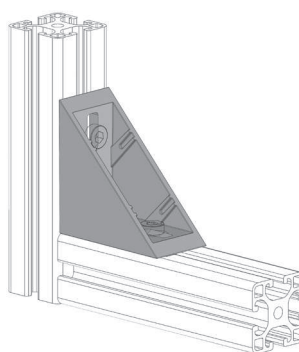
ANGOLARE 40X80
ESCUADRA 40X80
EQUERRE 40X80
ALUWINKEL 40X80



Cod	Note	g
084.305.048	Assembly with M8x20 screws, not included - Montaggio con viti M8x20 non incluse - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 (nicht im Lieferumfang enthalten)	270

Grey painted RAL 9006 zamak

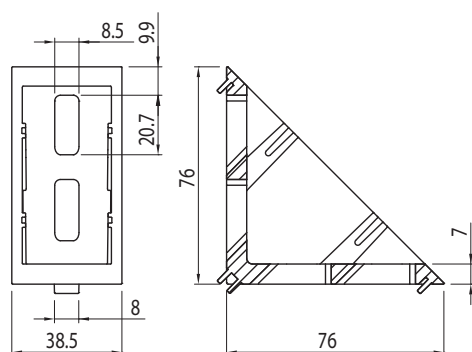
Zama verniciato grigio RAL 9006
Zamak barnizado en gris RAL 9006
Zamak peint gris RAL 9006
Grau lackierte RAL-Farbe 9006 Zamak-Legierung



Cap - Tappo - Tapòn - Embout - Abdeckkappe			
Cod	Mat	g	Col
084.206.012	PA	20	■

40X80 BRACKET

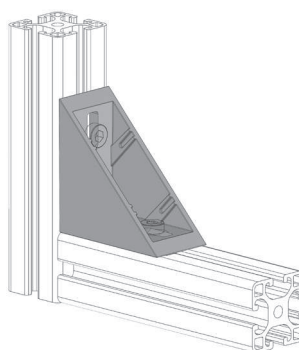
ANGOLARE 40X80
ESCUADRA 40X80
EQUERRE 40X80
ALUWINKEL 40X80



Cod	Note	g
084.305.048T	Assembly with M8x20 screws, not included - Montaggio con viti M8x20 non incluse - Montaje con tornillos M8x20, no incluidos - Montage avec vis M8x20 non fournies - Montage mit Schrauben M8x20 (nicht im Lieferumfang enthalten)	270

Tumbled zamak

Zama burattato
Zamak vibroacabado
Zamak tribofini
Gleitgeschliffene Zamak-Legierung

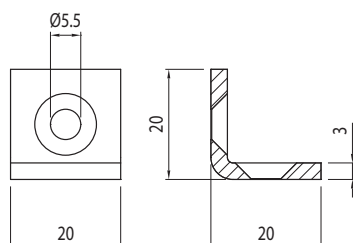
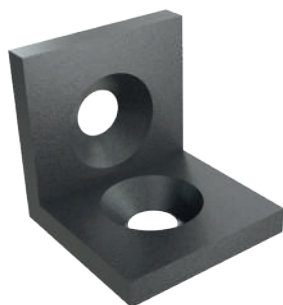


Cap - Tappo - Tapòn - Embout - Abdeckkappe			
Cod	Mat	g	Col
084.206.012	PA	20	■



20X20 BRACKET

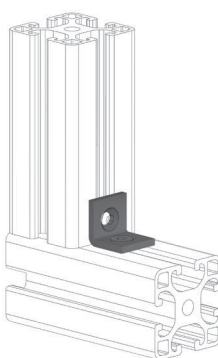
ANGOLARE 20X20
ESCUADRA 20X20
EQUERRE 20X20
ALUWINKEL 20X20



Cod	Note	g
084.305.037	Assembly with M5 screws, not included - Montaggio con viti M5 non incluse - Montaje con tornillos M5, no incluidos - Montage avec vis M5 non fournies - Montage mit Schrauben M5 (nicht im Lieferumfang enthalten)	13

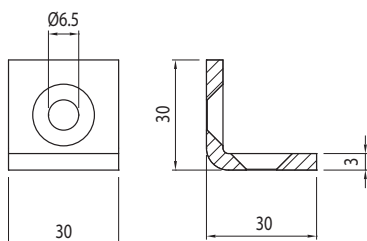
Black painted steel

Acciaio verniciato nero
Acero barnizado en negro
Acier peint noir
Stahl schwarz lackiert



30X30 BRACKET

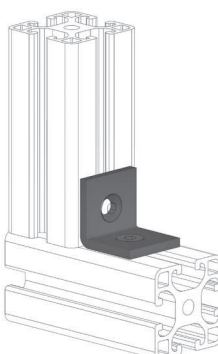
ANGOLARE 30X30
ESCUADRA 30X30
EQUERRE 30X30
ALUWINKEL 30X30



Cod	Note	g
084.305.038	Assembly with M6 screws, not included - Montaggio con viti M6 non incluse - Montaje con tornillos M6, no incluidos - Montage avec vis M6 non fournies - Montage mit Schrauben M6 (nicht im Lieferumfang enthalten)	41

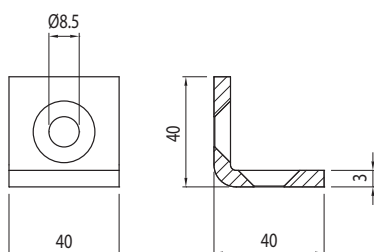
Black painted steel

Acciaio verniciato nero
Acero barnizado en negro
Acier peint noir
Stahl schwarz lackiert



**40X40 BRACKET**

ANGOLARE 40X40
ESCUADRA 40X40
EQUERRE 40X40
ALUWINKEL 40X40



Cod	Note	g
084.305.039	Assembly with M8 screws, not included - Montaggio con viti M8 non incluse - Montaje con tornillos M8, no incluidos - Montage avec vis M8 non fournies - Montage mit Schrauben M8 (nicht im Lieferumfang enthalten)	80

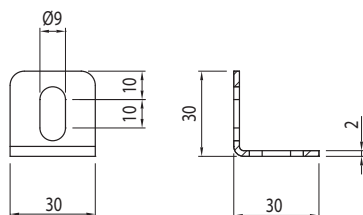
Black painted steel

Acciaio verniciato nero
Acero barnizado en negro
Acier peint noir
Stahl schwarz lackiert

30X30 BRACKET

ANGOLARE 30X30
ESCUADRA 30X30
EQUERRE 30X30
ALUWINKEL 30X30

STAINLESS STEEL



Cod	Note	g
084.305.016	Assembly with M8x16 screws, not included - Montaggio con viti M8x16 non incluse - Montaje con tornillos M8x16, no incluidos - Montage avec vis M8x16 non fournies - Montage mit Schrauben M8x16 (nicht im Lieferumfang enthalten)	23

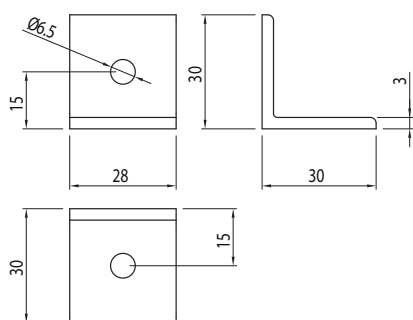
Stainless steel

Acciaio inox
Acero inoxidable
Acier inox
Rostfreier Stahl



30X30 BRACKET

ANGOLARE 30X30
ESCUADRA 30X30
EQUERRE 30X30
ALUWINKEL 30X30



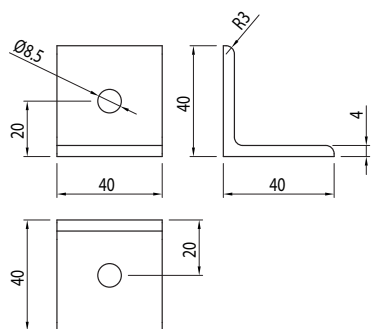
Cod	Note	g
084.305.017	Assembly with M6 screws, not included - Montaggio con viti M6 non incluse - Montaje con tornillos M6, no incluidos - Montage avec vis M6 non fournies - Montage mit Schrauben M6 (nicht im Lieferumfang enthalten)	12

Tumbled aluminium

Alluminio burattato
Aluminio vibroacabado
Aluminium tribofini
Gleitgeschliffene Aluminium

40X40 BRACKET

ANGOLARE 40X40
ESCUADRA 40X40
EQUERRE 40X40
ALUWINKEL 40X40



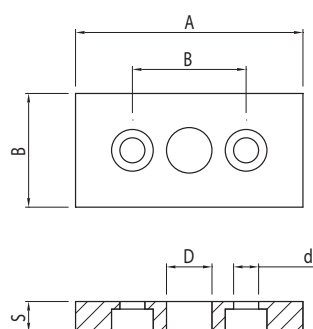
Cod	Note	g
084.305.056	Assembly with M5 screws, not included - Montaggio con viti M5 non incluse - Montaje con tornillos M5, no incluidos - Montage avec vis M5 non fournies - Montage mit Schrauben M5 (nicht im Lieferumfang enthalten)	30

Steel

Acciaio
Acero
Acier
Stahl

**PLATE FOR FEET AND WHEELS**

PIASTRA PER PIEDI E RUOTE
 PLETINA PARA PIES Y RUEDAS
 PLAQUE POUR PIEDES ET ROUES
 PLATTE FÜR FÜSSE UND RÄDER



Cod	Note	d	A	D	B	s	g
084.405.003	-	6,5	60	M12	30	8	34
084.405.027	-	8,5	80	M12	40	12	80
084.405.005	-	8,5	80	M16	40	12	80

Aluminium

Alluminio
 Aluminio
 Aluminium
 Aluminium

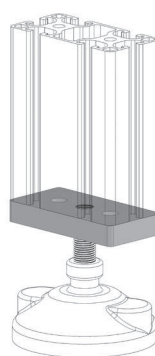
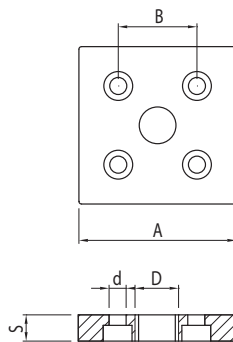
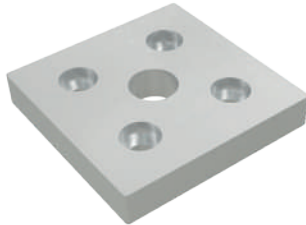




PLATE FOR FEET AND WHEELS

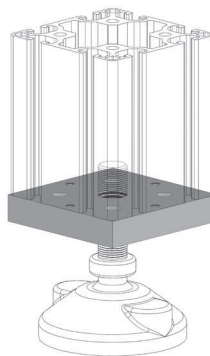
PIASTRA PER PIEDINI E RUOTE
PLETINA PARA PIES Y RUEDAS
PLAQUE POUR PIEDS ET ROUES
PLATTE FÜR FÜSSE UND RÄDER



Cod	Note	d	A	D	B	s	g
084.405.006	-	8,5	80	M16	40	15	234

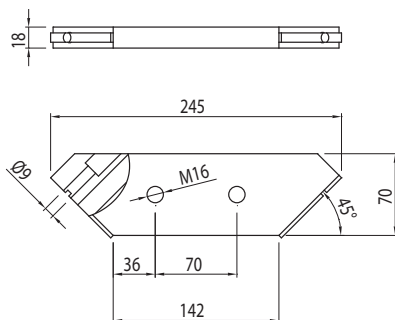
Anodised aluminium

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium



CORNER BRACE

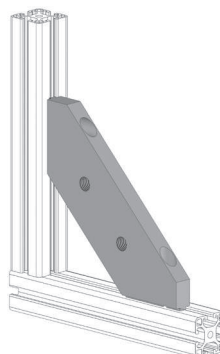
RINFORZO ANGOLARE
REFUERZO ANGULAR
RENFORT D'ANGLE
WINKELFÖRMIGE VERSTÄRKUNG



Cod	Note	g
084.406.001	To fasten to the structure with two M8x40 screws - Da fissare alla struttura con due viti M8x40 - Se fija a la estructura con dos tornillos M8x40 - À fixer à la structure avec deux vis M8x40 - Mit zwei Schrauben M8x40 an der Struktur zu befestigen	720

Anodised aluminium

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium



**40X40 TRIPOD FOOT**

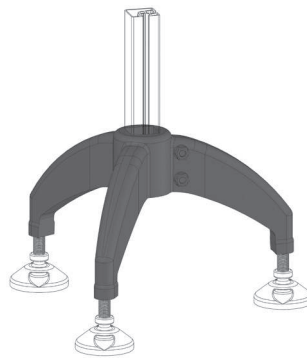
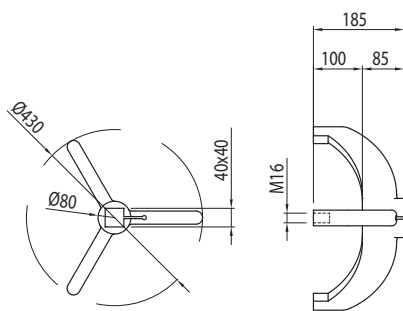
TRIEPIEDE 40X40
TRIPODE 40X40
TRÉPIED 40X40
DREIFUSS 40X40



Cod	Note	g
084.408.003	Suitable for M16 articulated feet - Adatto ai piedi snodati M16 - Apto para pies articulados M16 - Adapté aux pieds articulés M16 - Geeignet für Gelenkfüße M16	1010

**Black polyamide**

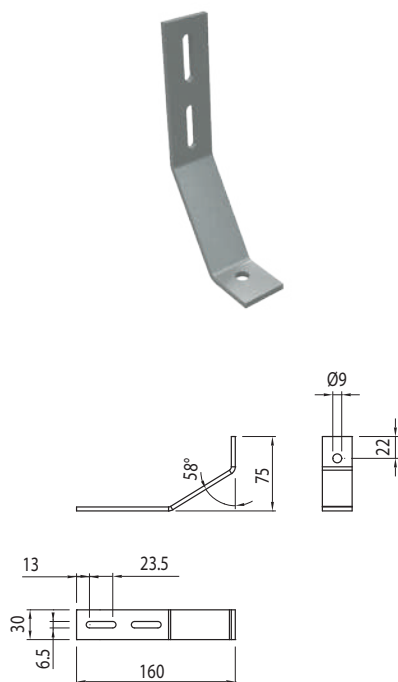
Poliammide nero
Poliamida color negro
Polyamide noir
Polyamid schwarz





FLOOR BRACKET

STAFFA A PAVIMENTO
ESCUADRA PARA FIJACIÓN EN SUELO
EQUERRE D'ANCRAGE
BODENWINKEL



Cod	Note	g
084.409.006	For 30 mm profiles - Per profili 30 mm - Para perfiles de 30 mm - Pour profilés 30 mm - Für Profile 30 mm	173

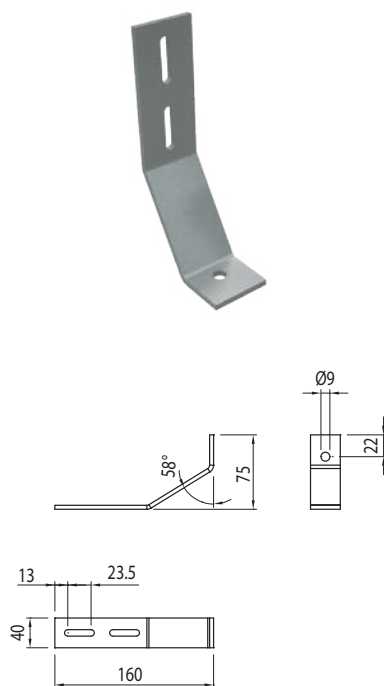
Grey painted steel

Acciaio verniciato grigio
Acero barnizado en gris
Acier peint gris
Stahl grau lackiert



FLOOR BRACKET

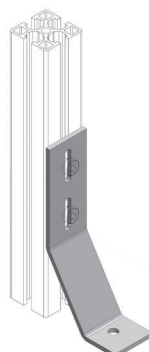
STAFFA A PAVIMENTO
ESCUADRA PARA FIJACIÓN EN SUELO
EQUERRE D'ANCRAGE
BODENWINKEL



Cod	Note	g
084.409.007	For 40 mm profiles - Per profili 40 mm - Para perfiles de 40 mm - Pour profilés 40 mm - Für Profile 40 mm	242

Grey painted steel

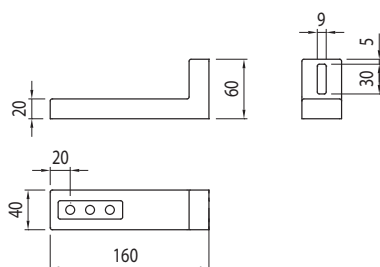
Acciaio verniciato grigio
Acero barnizado en gris
Acier peint gris
Stahl grau lackiert



**FLOOR BRACKET**

STAFFA A PAVIMENTO
ESCUADRA PARA FIJACIÓN EN SUELO
EQUERRE D'ANCRAGE
BODENWINKEL

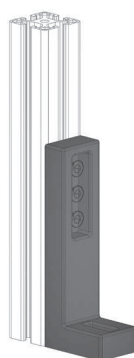
IM S 40 IM L 40 IM H 40



Cod	Note	g
084.409.008	For 40 mm profiles - Per profili 40 mm - Para perfiles de 40 mm - Pour profilés 40 mm - Für Profile 40 mm	208

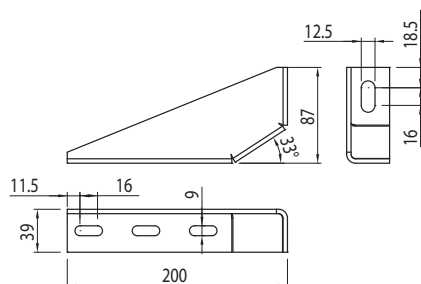
Black painted Zamak

Zama verniciato nero
Zamak barnizado en negro
Zamak peint noir
Zamak schwarz lackiert

**FLOOR BRACKET**

STAFFA A PAVIMENTO
ESCUADRA PARA FIJACIÓN EN SUELO
EQUERRE D'ANCRAGE
BODENWINKEL

IM S 40 IM L 40 IM H 40



Cod	Note	g
084.409.015	For 40 mm profiles - Per profili 40 mm - Para perfiles de 40 mm - Pour profilés 40 mm - Für Profile 40 mm	520

Galvanized steel

Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl

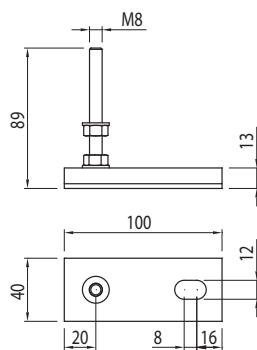




LEVELLING FOOT

PIEDE FISSO
PIE FIJO
PIED FIXE
FESTER STELLFUSS

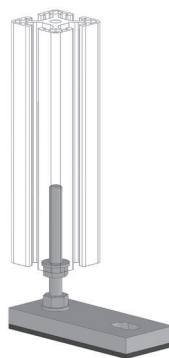
IM S
8 40
IM L
8 40
IM H
8 40



Cod	Note	g
084.408.002	For 45 mm profiles - Per profili 40 e 45 mm - Para perfiles de 45 mm - Pour profilés 45 mm - Für Profile 45 mm	130

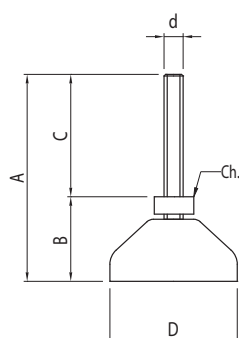
Aluminium, EPDM, stainless steel

Alluminio, EPDM, acciaio inox
Aluminio, EPDM, acero inoxidable
Aluminium, EPDM, acier inox
Aluminium, EPDM, rostfreier Stahl



**ANTI-SLIP LEVELLING SWIVEL FEET**

PIEDI SNODATI ANTIVIBRANTI
 PIES ARTICULADOS ANTIVIBRACIÓN
 PIEDS ARTICULÉS ANTI-VIBRATION
 GELENKSTELLFÜSSE MIT ANTI-SLIP PLATTE



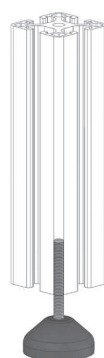
Cod	⚖ Kg	D	d	A	B	C	E	F	Ch	g
084.401.004	450	40	M6	65	18	47	-	-	-	26
084.401.001	900	40	M8	68	23	45	-	-	6	29
084.401.002	900	50	M8	88	23	65	-	-	6	39
084.401.003	900	50	M10	95	25	70	-	-	8	55

Black polyamide

Poliammide nero
 Poliamida color negro
 Polyamide noir
 Polyamid schwarz

Galvanized steel

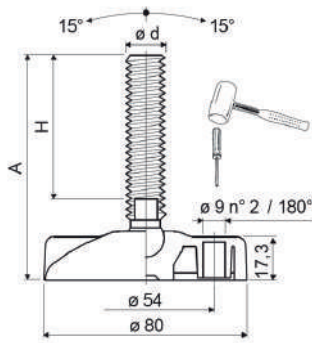
Acciaio zincato
 Acero galvanizado
 Acier zingúé
 Verzinkter Stahl





ANTI-SLIP LEVELLING SWIVEL FEET

PIEDI SNODATI ANTIVIBRANTI
PIES ARTICULADOS ANTIVIBRACIÓN
PIEDS ARTICULÉS ANTI-VIBRATION
GELENKSTELLFÜSSE MIT ANTI-SLIP PLATTE



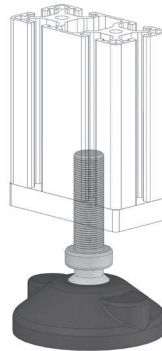
Cod	⚖ Kg	D	d	A	B	C	E	F	Ch	g
084.402.001	1000	80	M8	74	29	45	54	9	6	53
084.402.002	1000	80	M10	101	31	70	54	9	8	75
084.402.003	1000	80	M12	96	33	63	54	9	10	88
084.402.004	1000	80	M16	97	37	60	54	9	13	141
084.402.008	1000	100	M16	165	40	125	74	9	13	240
084.402.005	2200	100	M16	195	40	155	74	10,5	13	293
084.402.006	2200	100	M20	130	44	86	74	10,5	17	303

Black polyamide

Poliammide nero
Poliamida color negro
Polyamide noir
Polyamid schwarz

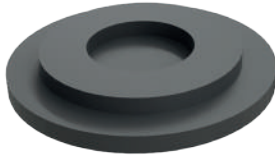
Galvanized steel

Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl



**ANTI-SLIP PLATES**

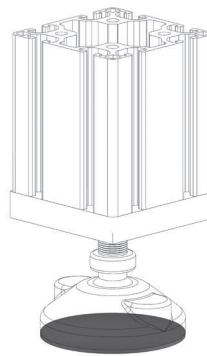
ANTIVIBRANTI
PLACAS ANTIDESLIZANTES
PASTILLES ANTI-VIBRATION
ANTI-SLIP PLATTEN



Cod	Note	g
084.403.001	Ø 40	6
084.403.002	Ø 50	12
084.403.003	Ø 80	36
084.403.004	Ø 100	63

Black oil-resistant synthetic rubber

Gomma sintetica antiolio nera
Goma sintética antiaceite color negro
Caoutchouc synthétique anti-huile noir
Ölbeständiger Synthesekautschuk schwarz



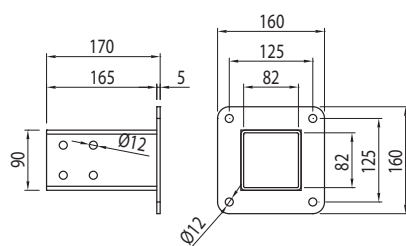


FLOOR MOUNT BASE

BASE A PAVIMENTO
BASE DE ANCLAJE
EMBASE DE FIXATION
PFOSTENKONSOLE

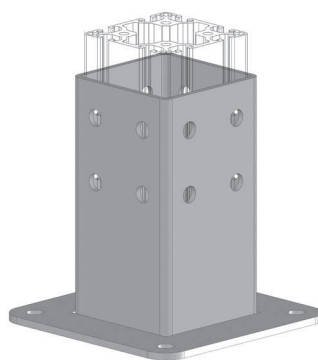
IM S 8 40 IM L 8 40 IM H 8 40

Cod	Note	g
084.410.006	80x80 mm	2360



Grey painted steel

Acciaio verniciato grigio
Acero barnizado en gris
Acier peint gris
Stahl grau lackiert

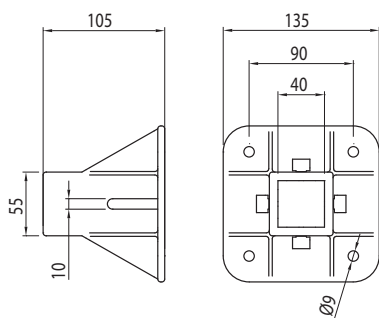
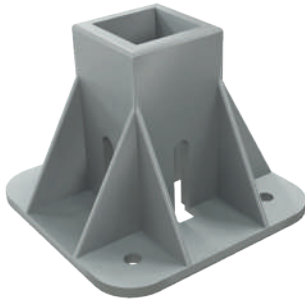


**FLOOR MOUNT BASE**

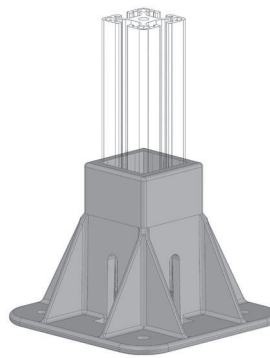
BASE A PAVIMENTO
BASE DE ANCLAJE
EMBASE DE FIXATION
PFOSTENKONSOLE

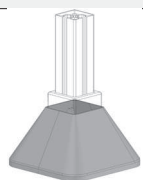


Cod	Note	g
084.409.004	40x40 mm	661

**Sandblasted aluminium**

Alluminio sabbiato
Aluminio arenado
Aluminium sablé
Sandgestrahltes Aluminium



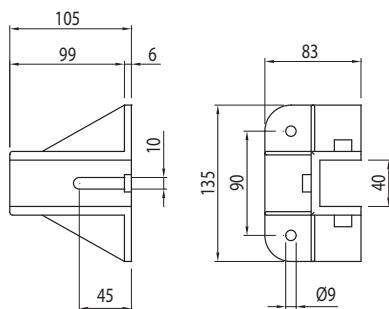
Cap - Tappo - Tapòn - Embout - Abdeckkappe			
			
Cod	Mat	g	Col
084.207.003	PA	100	■

FLOOR MOUNT BASE

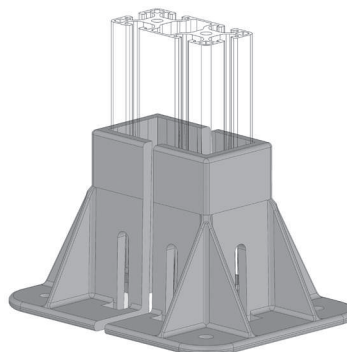
BASE A PAVIMENTO
BASE DE ANCLAJE
EMBASE DE FIXATION
PFOSTENKONSOLE



Cod	Note	g
084.409.005	40x80 mm, 40x120 mm	800

**Sandblasted aluminium**

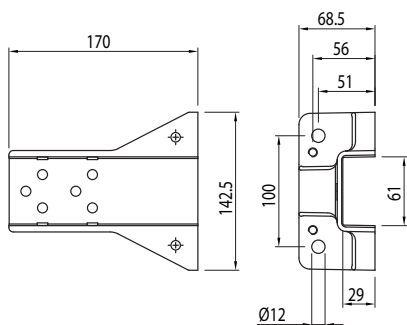
Alluminio sabbiato
Aluminio arenado
Aluminium sablé
Sandgestrahltes Aluminium





FLOOR MOUNT BASE

BASE A PAVIMENTO
BASE DE ANCLAJE
EMBASE DE FIXATION
PFOSTENKONSOLE

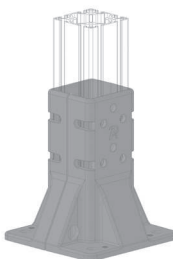


NEW

Cod	Note	g
084.409.018	60x60 mm	1080

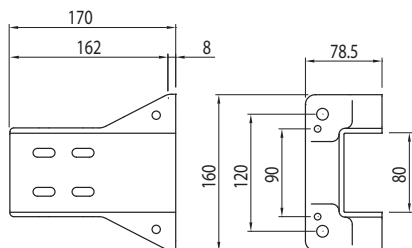
Sandblasted aluminium

Alluminio sabbiato
Aluminio arenado
Aluminium sablé
Sandgestrahltes Aluminium



FLOOR MOUNT BASE

BASE A PAVIMENTO
BASE DE ANCLAJE
EMBASE DE FIXATION
PFOSTENKONSOLE



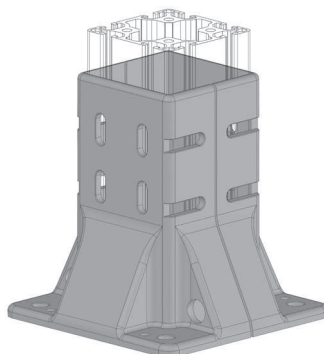
SHARED COMPONENT
AC/BH/IM

IM S 8 40
IM L 8 40
IM H 8 40

Cod	Note	g
084.409.014	80x80, 80x120, 80x160 mm	1400

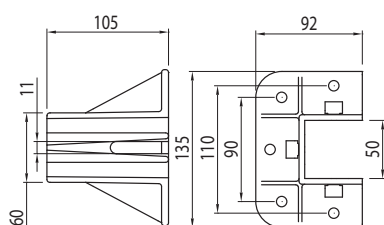
Sandblasted aluminium

Alluminio sabbiato
Aluminio arenado
Aluminium sablé
Sandgestrahltes Aluminium



**FLOOR MOUNT BASE**

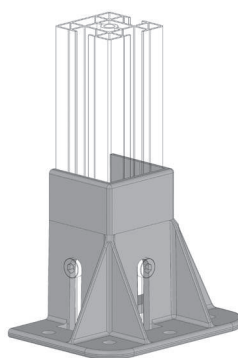
BASE A PAVIMENTO
BASE DE ANCLAJE
EMBASE DE FIXATION
PFOSTENKONSOLE



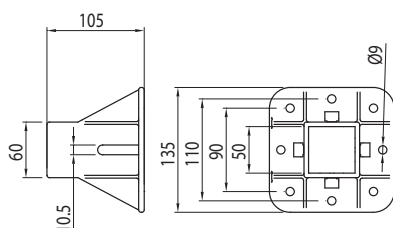
Cod	Note	g
084.409.013	50x50 mm	344

Sandblasted aluminium

Alluminio sabbiato
Aluminio arenado
Aluminium sablé
Sandgestrahltes Aluminium

**FLOOR MOUNT BASE**

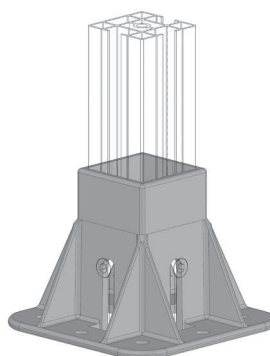
BASE A PAVIMENTO
BASE DE ANCLAJE
EMBASE DE FIXATION
PFOSTENKONSOLE



Cod	Note	g
084.409.009	50x50 mm	580

Sandblasted aluminium

Alluminio sabbiato
Aluminio arenado
Aluminium sablé
Sandgestrahltes Aluminium



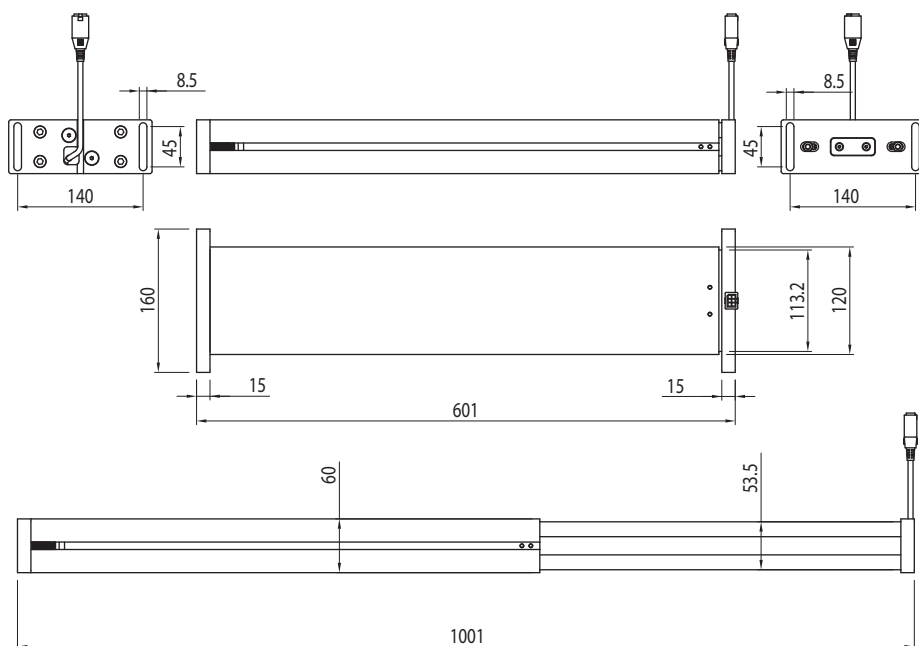


TELESCOPIC LIFTING COLUMN

COLONNA DI SOLLEVAMENTO TELESCOPICA
COLUMNA DE ELEVACIÓN TELESCÓPICA
COLONNE DE LEVAGE TÉLESCOPIQUE
TELESKOPISCHE HUBSÄULE

135.070.400.2

H max: 1001 mm / H min: 601 mm



EN 135.070.400.2 is a two-stage telescopic lifting column.
The outer stage is a 60x120 profile with 8 slots.

IT 135.070.400.2 è una colonna di sollevamento telescopica a due stadi.
Lo stadio esterno è un profilo 60x120 con cave 8.

ES 135.070.400.2 es una columna de elevación telescópica de dos etapas.
La etapa exterior es un perfil de 60x120 con ranuras de 8.

FR 135.070.400.2 est une colonne de levage télescopique à deux étages.
L'étage extérieur est un profilé de 60x120 avec des rainures de 8.

DE 135.070.400.2 ist eine teleskopische Hubsäule mit zwei Stufen.
Die äußere Stufe ist ein 60x120-Profil mit 8 Nuten.

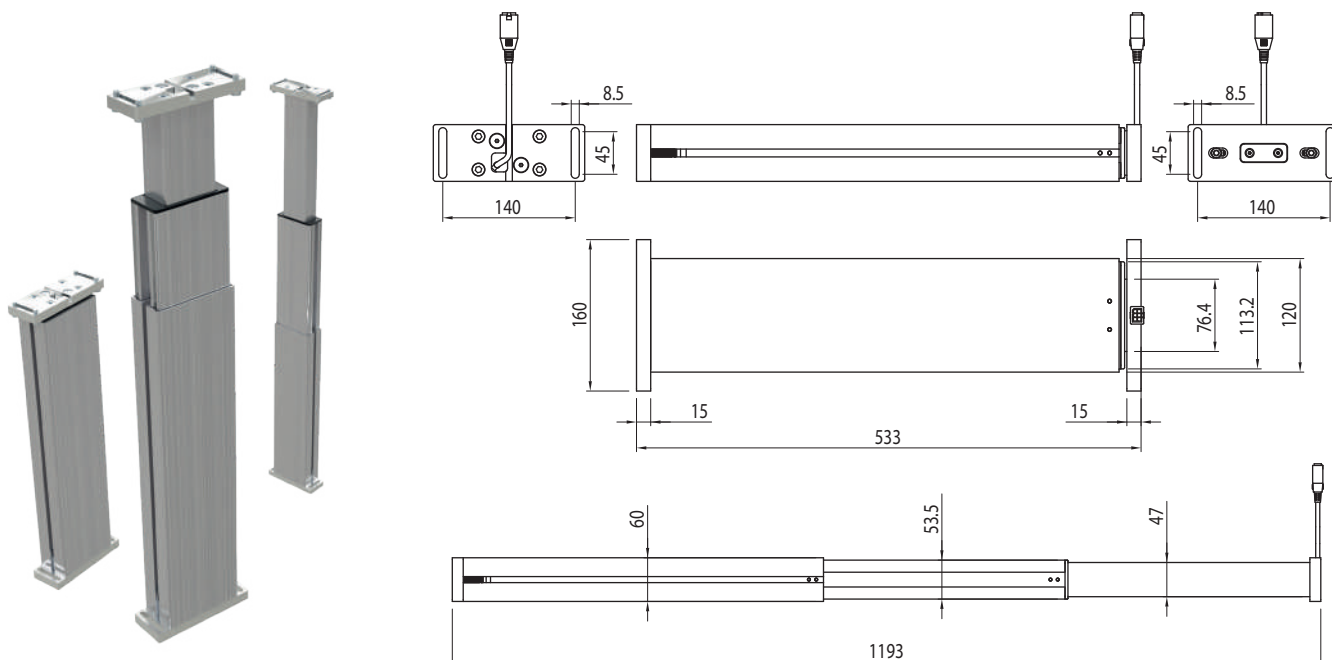
Maximum thrust force / Forza massima di spinta / Fuerza máxima de empuje / Force maximale de poussée / Maximale Schubkraft	700 N
Speed (no load) / Velocità (senza carico) / Velocidad (sin carga) / Vitesse (à vide) / Geschwindigkeit (ohne Last)	38 mm/s
Type / Tipologia / Tipo / Type / Typ	2-stage
Retracted length / Lunghezza retratta / Longitud retraída / Longueur rétractée / Eingefahrene Länge	601 mm
Stroke / Corsa / Carrera / Course / Hub	400 mm
Voltage / Voltaggio / Voltaje / Tension / Spannung	18 V/DC
Maximum power / Potenza massima / Potencia máxima / Puissance maximale / Maximale Leistung	180 W
Maximum current draw / Assorbimento massimo / Consumo máximo / Consommation maximale / Maximaler Stromverbrauch	10 A
Cable length / Lunghezza cavo / Longitud del cable / Longueur du câble / Kabellänge	200 mm
Duty cycle / Ciclo di lavoro / Ciclo de trabajo / Cycle de travail / Einschaltdauer	10%
Operating temperature / Temperatura di esercizio / Temperatura de funcionamiento / Température de fonctionnement / Betriebstemperatur	+10 / +40 °C
Protection rating / Indice di protezione / Índice de protección / Indice de protection / Schutzart	fino a 54
Insulation class / Classe di isolamento / Clase de aislamiento / Classe d'isolation / Isolationsklasse	III
Weight / Peso / Peso / Poids / Gewicht	5,3 Kg
Integrated end stops / Fine corsa integrati / Finales de carrera integrados / Fins de course intégrés / Integrierte Endschalter	Yes

**TELESCOPIC LIFTING COLUMN**

COLONNA DI SOLLEVAMENTO TELESCOPICA
COLUMNA DE ELEVACIÓN TELESCÓPICA
COLONNE DE LEVAGE TÉLESCOPIQUE
TELESKOPISCHE HUBSÄULE

135.070.660.3

H max: 1193 mm / H min: 533 mm



EN 135.070.660.3 is a three-stage telescopic lifting column.
The outer stage is a 60x120 profile with 8 slots.

IT 135.070.660.3 è una colonna di sollevamento telescopica a tre stadi.
Lo stadio esterno è un profilo 60x120 con cave 8.

ES 135.070.660.3 es una columna de elevación telescópica de tres etapas.
La etapa exterior es un perfil de 60x120 con ranuras de 8.

FR 135.070.660.3 est une colonne de levage télescopique à trois étages.
L'étage extérieur est un profilé de 60x120 avec des rainures de 8.

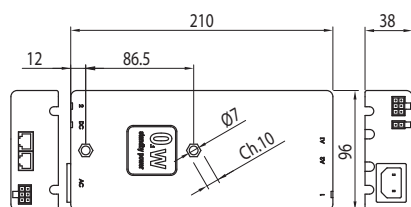
DE 135.070.660.3 ist eine teleskopische Hubsäule mit drei Stufen.
Die äußere Stufe ist ein 60x120-Profil mit 8 Nuten.

Maximum thrust force / Forza massima di spinta / Fuerza máxima de empuje / Force maximale de poussée / Maximale Schubkraft	700 N
Speed (no load) / Velocità (senza carico) / Velocidad (sin carga) / Vitesse (à vide) / Geschwindigkeit (ohne Last)	38 mm/s
Type / Tipologia / Tipo / Type / Typ	3-stage
Retracted length / Lunghezza retratta / Longitud retraída / Longueur rétractée / Eingefahrene Länge	533 mm
Stroke / Corsa / Carrera / Course / Hub	660 mm
Voltage / Voltaggio / Voltaje / Tension / Spannung	18 V/DC
Maximum power / Potenza massima / Potencia máxima / Puissance maximale / Maximale Leistung	180 W
Maximum current draw / Assorbimento massimo / Consumo máximo / Consommation maximale / Maximaler Stromverbrauch	10 A
Cable length / Lunghezza cavo / Longitud del cable / Longueur du câble / Kabellänge	200 mm
Duty cycle / Ciclo di lavoro / Ciclo de trabajo / Cycle de travail / Einschaltdauer	10%
Operating temperature / Temperatura di esercizio / Temperatura de funcionamiento / Température de fonctionnement / Betriebstemperatur	+10 / +40 °C
Protection rating / Indice di protezione / Índice de protección / Indice de protection / Schutzart	fino a 54
Insulation class / Classe di isolamento / Clase de aislamiento / Classe d'isolation / Isolationsklasse	III
Weight / Peso / Peso / Poids / Gewicht	5,6 Kg
Integrated end stops / Fine corsa integrati / Finales de carrera integrados / Fins de course intégrés / Integrierte Endschalter	Yes

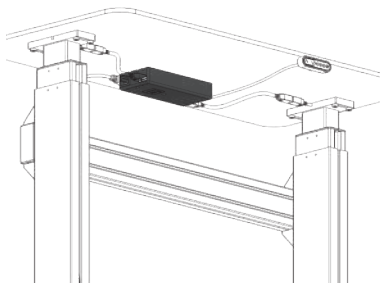


200W CONTROL UNIT

CENTRALINA 200W
UNIDAD DE CONTROL DE 200W
CENTRALE DE 200W
200W-STEUERGERÄT

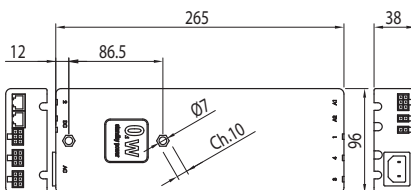


Cod	Note	g
135.401.001	2 channels 230 V AC, 50Hz - 2 canali 230 V AC, 50Hz - 2 canales 230 V CA, 50Hz - 2 canaux 230 V CA, 50Hz - 2 Kanäle 230 V AC, 50Hz	400

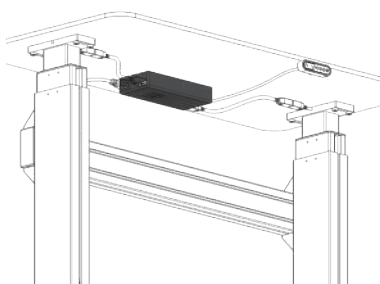


300W CONTROL UNIT

CENTRALINA 300W
UNIDAD DE CONTROL DE 300W
CENTRALE DE 300W
300W-STEUERGERÄT



Cod	Note	g
135.401.002	4 channels 100-240 V AC, 50-60Hz - 4 canali 100-240 V AC, 50-60Hz - 4 canales 100-240 V CA, 50-60Hz - 4 canaux 100-240 V CA, 50-60Hz - 4 Kanäle 100-240 V AC, 50-60Hz	500



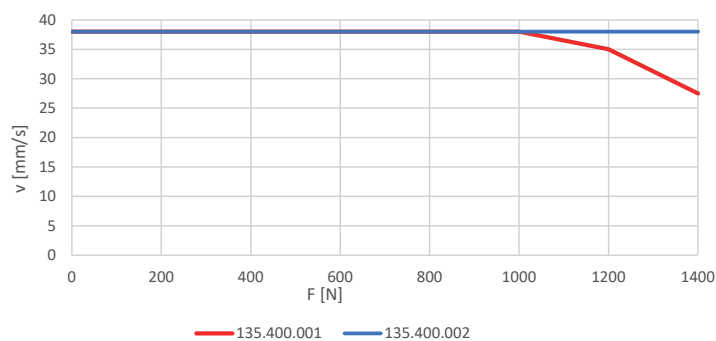


LOAD SPEED GRAPHS CONTROL UNITS

DIAGRAMMI VELOCITÀ SOLLEVAMENTO COLONNE / GRÁFICOS DE VELOCIDAD DE CARGA UNIDADES DE CONTROL
GRAPHIQUES DE VITESSE DE CHARGE CENTRALES / LASTGESCHWINDIGKEITSDIAGRAMME STEUERGERÄTE

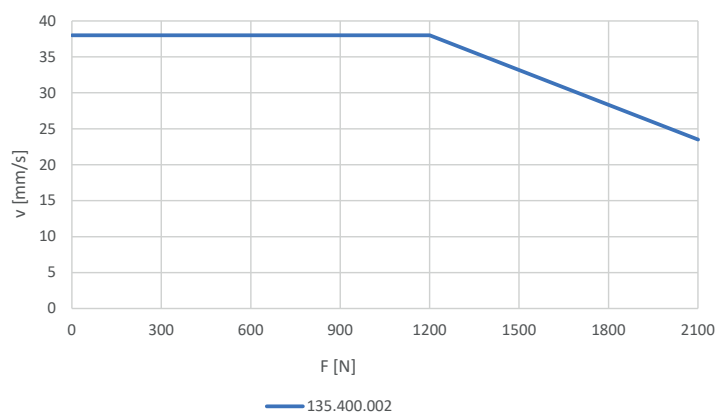
2x 135.070 - With 135.400.001 or 135.400.002 /

Con 135.400.001 o 135.400.002 / Con 135.400.001 o 135.400.002 / Avec 135.400.001 ou 135.400.002 / Mit 135.400.001 oder 135.400.002



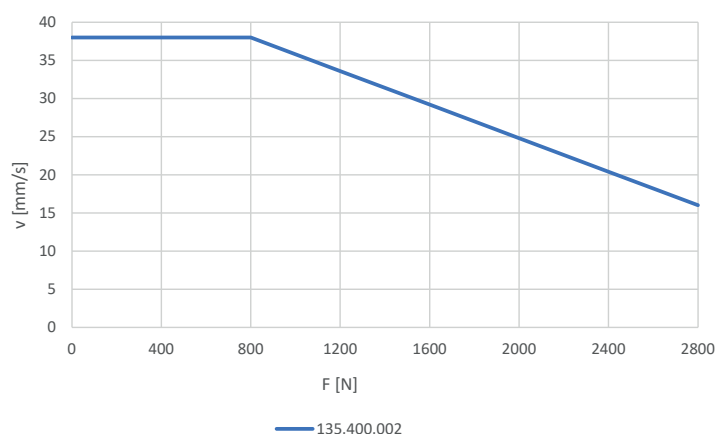
3x 135.070 - With 135.400.002

Con 135.400.002 / Con 135.400.002 / Avec 135.400.002 / Mit 135.400.002



4x 135.070 - With 135.400.002

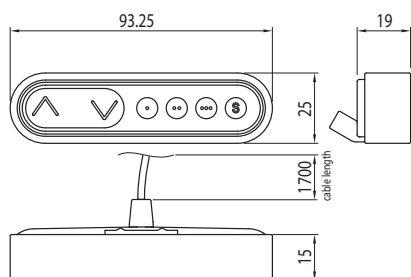
Con 135.400.002 / Con 135.400.002 / Avec 135.400.002 / Mit 135.400.002



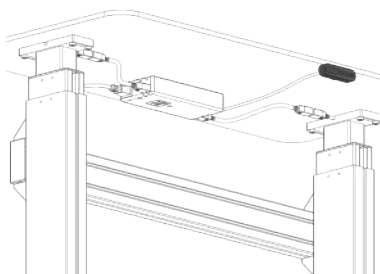


CONTROL PANEL

PANNELLO DI CONTROLLO
PANEL DE CONTROL
PANNEAU DE CONTRÔLE
BEDIENFELD

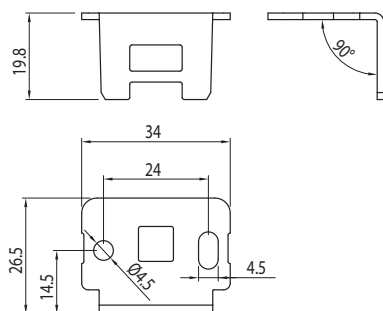


Cod	Note	g
135.401.101	With 3 memory slots for pre-programmed positions / Con 3slot di memoria per posizioni preprogrammate / Con 3 ranuras de memoria para posiciones preprogramadas / Avec 3 emplacements mémoire pour positions préprogrammées / Mit 3 Speicherslots für vorprogrammierte Positionen	80



CONTROL PANEL MOUNTING BRACKET

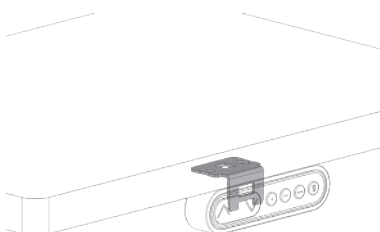
STAFFA DI FISSAGGIO PANNELLO DI CONTROLLO
SOPORTE DE MONTAJE DEL PANEL DE CONTROL
SUPPORT DE FIXATION POUR PANNEAU DE CONTRÔLE
HALTERUNG FÜR BEDIENFELD



Cod	Note	g
135.401.102	-	13

Galvanised steel

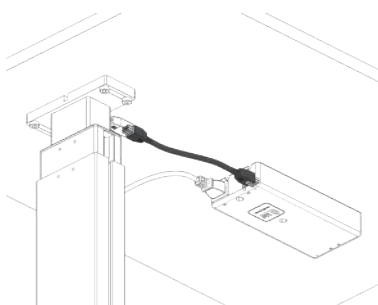
Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl



**MOTOR CABLE**

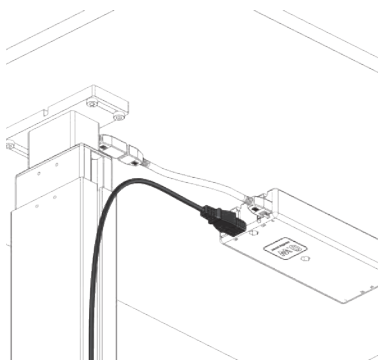
CAVO MOTORE
CABLE DE MOTOR
CÂBLE MOTEUR
MOTORKABEL

Cod	Note	g
135.401.201.1000	L=1000mm	55

**POWER CABLE**

CAVO ALIMENTAZIONE
CABLE DE ALIMENTACIÓN
CÂBLE D'ALIMENTATION
STROMKABEL

Cod	Note	g
135.401.202	L=2000mm	180





BASE FOR LIFTING COLUMNS

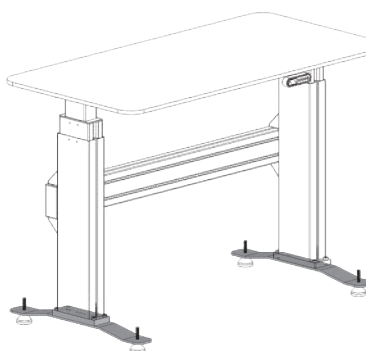
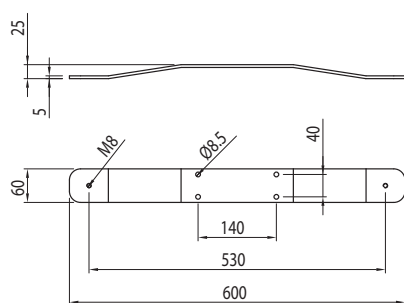
BASE PER COLONNE DI SOLLEVAMENTO
BASE PARA COLUMNAS DE ELEVACIÓN
BASE POUR COLONNES DE LEVAGE
BASIS FÜR HUBKOLONNEN

Cod	Note	g
135.301.007	-	1400



Galvanised steel

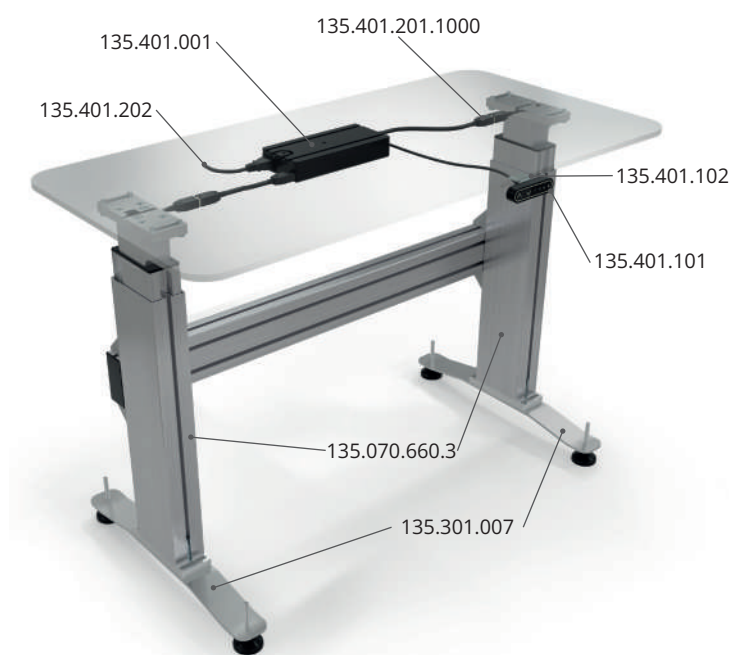
Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl





APPLICATION EXAMPLE

ESEMPIO APPLICATIVO / EJEMPLO DE APLICACIÓN
EXEMPLE D'APPLICATION / ANWENDUNGSBEISPIEL



max height 1193mm

135.070.660.3

max height 1001mm

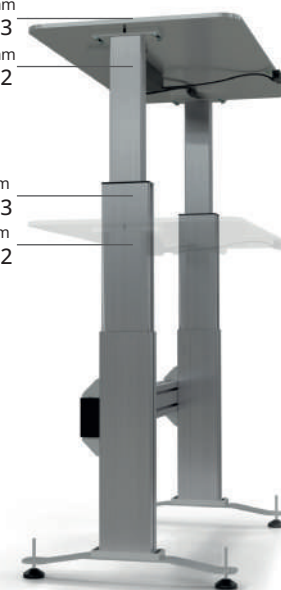
135.070.400.2

min height 601mm

135.070.660.3

min height 533mm

135.070.400.2



Height-adjustable workbench, with two three-stage telescopic columns. Complete with control panel and power supply

Piano di lavoro regolabile in altezza, con due colonne telescopiche a tre stadi. Completo di pulsantiera e alimentatore.
Mesa de trabajo ajustable en altura, con dos columnas telescópicas de tres etapas. Completo con panel de control y fuente de alimentación.
Plan de travail réglable en hauteur, avec deux colonnes télescopiques à trois niveaux. Complet avec boîtier de commande et alimentation.
Höhenverstellbare Arbeitsplatte mit zwei dreistufigen Teleskopsäulen. Komplett mit Bedienfeld und Netzteil.

CONTROL PANEL FUNCTIONS

FUNZIONI DEL PANNELLO DI CONTROLLO / FUNCIONES DEL PANEL DE CONTROL
FONCTIONS DU PANNEAU DE CONTRÔLE / FUNKTIONEN DES BEDIENTFELDS

The control panel allows you to set the desired table height and save up to three positions

Il pannello di controllo permette di impostare l'altezza del piano desiderata e di memorizzare fino a tre posizioni.

El panel de control permite ajustar la altura deseada de la mesa y guardar hasta tres posiciones.

Le panneau de contrôle permet de régler la hauteur souhaitée du plan de travail et de mémoriser jusqu'à trois positions.

Das Bedienfeld ermöglicht es, die gewünschte Tischhöhe einzustellen und bis zu drei Positionen zu speichern.

To save a pre-programmed height, press the "S" button. Then, within the next two seconds, press one of the "Mem" buttons.

Per memorizzare un'altezza preprogrammata, premere il tasto "S". Poi, nei seguenti due secondi, uno dei tasti "Mem".

Para guardar una altura preprogramada, presione el botón "S". Luego, dentro de los siguientes dos segundos, presione uno de los botones "Mem".

Pour mémoriser une hauteur préprogrammée, appuyez sur le bouton "S". Ensuite, dans les deux secondes suivantes, appuyez sur l'un des boutons "Mem".

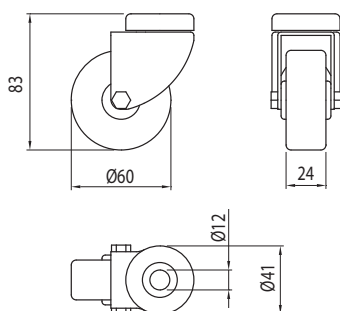
Um eine vorprogrammierte Höhe zu speichern, drücken Sie die Taste "S". Drücken Sie dann innerhalb der nächsten zwei Sekunden eine der "Mem"-Tasten.





SWIVEL CASTOR

RUOTA GIREVOLE
RUEDA GIRATORIA
ROULETTE PIVOTANTE
LENKROLLE



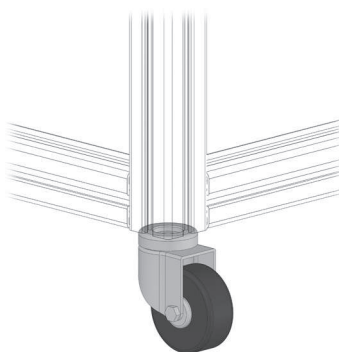
Cod	Note	g
084.404.001	Central screw fastening - Fissaggio a vite centrale - Fijación con tornillo central - Fixation à vis centrale - Befestigung mittels mittlerer Schraube	228

Rubber wheel

Ruota in gomma
Rueda de goma
Roue en caoutchouc
Rad aus Gummi
50Kg

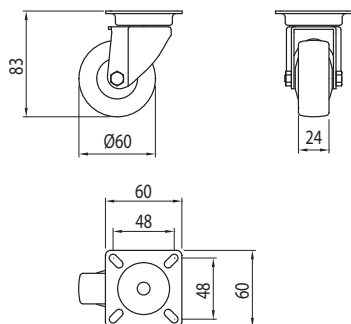
Chromed steel bracket

Supporto in acciaio cromato
Soporte de acero cromado
Support en acier chromé
Halterung aus verchromtem Stahl



SWIVEL CASTOR

RUOTA GIREVOLE
RUEDA GIRATORIA
ROULETTE PIVOTANTE
LENKROLLE



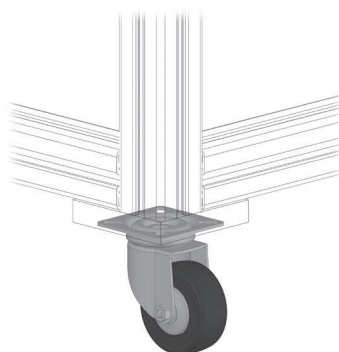
Cod	Note	g
084.404.006	Flange fastening - Fissaggio a flangia - Fijación con brida - Fixation à bride - Befestigung mittels Flansch	330

Rubber wheel

Ruota in gomma
Rueda de goma
Roue en caoutchouc
Rad aus Gummi
50Kg

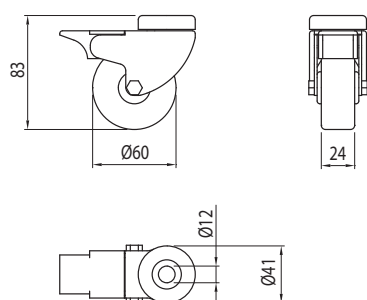
Chromed steel bracket

Supporto in acciaio cromato
Soporte de acero cromado
Support en acier chromé
Halterung aus verchromtem Stahl



**SWIVEL CASTOR WITH BRAKE**

RUOTA GIREVOLE CON FRENO
RUEDA GIRATORIA CON FRENO
ROULETTE PIVOTANTE AVEC FREIN
LENKROLLE MIT FESTSTELLER



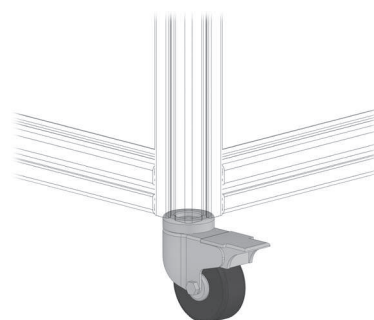
Cod	Note	g
084.404.003	Central screw fastening and brake - Fissaggio a vite centrale e freno - Fijación con tornillo central y freno - Fixation à vis centrale et frein - Befestigung mittels mittlerer Schraube und Bremse	330

Rubber wheel

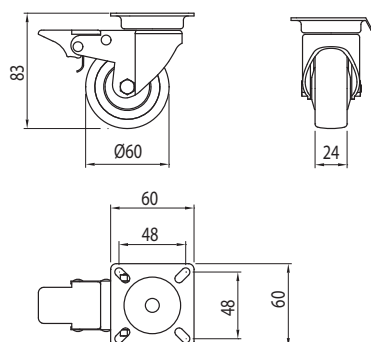
Ruota in gomma
Rueda de goma
Roue en caoutchouc
Rad aus Gummi

50Kg**Chromed steel bracket**

Supporto in acciaio cromato
Soporte de acero cromado
Support en acier chromé
Halterung aus verchromtem Stahl

**SWIVEL CASTOR WITH BRAKE**

RUOTA GIREVOLE CON FRENO
RUEDA GIRATORIA CON FRENO
ROULETTE PIVOTANTE AVEC FREIN
LENKROLLE MIT FESTSTELLER



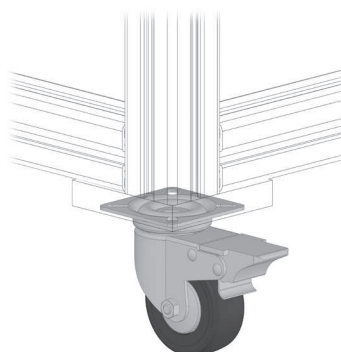
Cod	Note	g
084.404.008	Flange fastening and brake - Fissaggio a flangia e freno - Fijación con brida y freno - Fixation à bride et frein - Befestigung mittels Flansch und Bremse	400

Rubber wheel

Ruota in gomma
Rueda de goma
Roue en caoutchouc
Rad aus Gummi

50Kg**Chromed steel bracket**

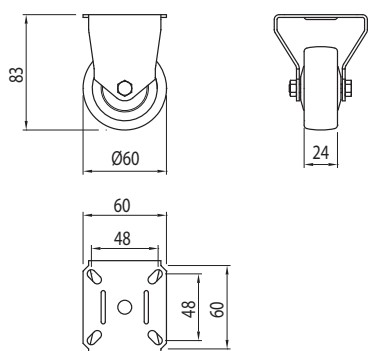
Supporto in acciaio cromato
Soporte de acero cromado
Support en acier chromé
Halterung aus verchromtem Stahl





SWIVEL CASTOR

RUOTA GIREVOLE
RUEDA GIRATORIA
ROULETTE PIVOTANTE
LENKROLLE



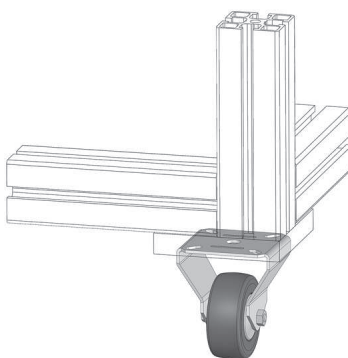
Cod	Note	g
084.404.007	Flange fastening - Fissaggio a flangia - Fijación con brida - Fixation à bride - Befestigung mittels Flansch	260

Rubber wheel

Ruota in gomma
Rueda de goma
Roue en caoutchouc
Rad aus Gummi
50Kg

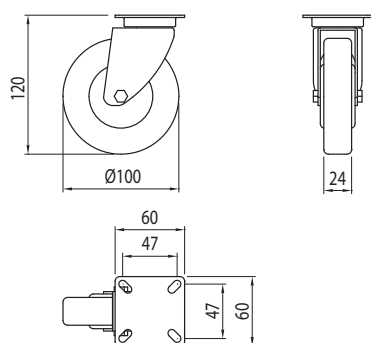
Chromed steel bracket

Supporto in acciaio cromato
Soporte de acero cromado
Support en acier chromé
Halterung aus verchromtem Stahl



**SWIVEL CASTOR**

RUOTA GIREVOLE
RUEDA GIRATORIA
ROULETTE PIVOTANTE
LENKROLLE



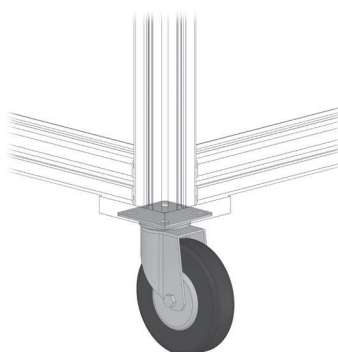
Cod	Note	g
084.404.002	Flange fastening - Fissaggio a flangia - Fijación con brida - Fixation à bride - Befestigung mittels Flansch	427

Rubber wheel

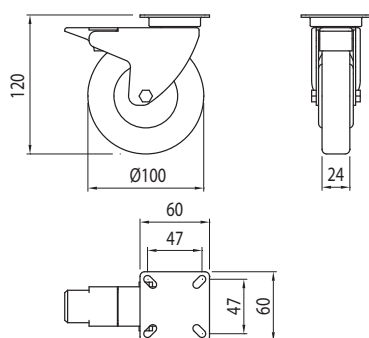
Ruota in gomma
Rueda de goma
Roue en caoutchouc
Rad aus Gummi

55Kg**Chromed steel bracket**

Supporto in acciaio cromato
Soporte de acero cromado
Support en acier chromé
Halterung aus verchromtem Stahl

**SWIVEL CASTOR WITH BRAKE**

RUOTA GIREVOLE CON FRENO
RUEDA GIRATORIA CON FRENO
ROULETTE PIVOTANTE AVEC FREIN
LENKROLLE MIT FESTSTELLER



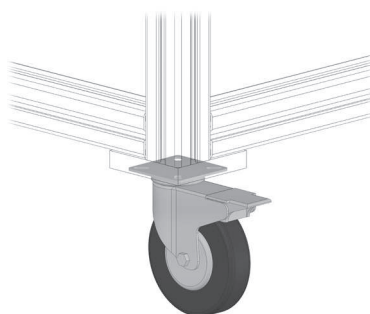
Cod	Note	g
084.404.004	Flange fastening and brake - Fissaggio a flangia e freno - Fijación con brida y freno - Fixation à bride et frein - Befestigung mittels Flansch und Bremse	487

Rubber wheel

Ruota in gomma
Rueda de goma
Roue en caoutchouc
Rad aus Gummi

55Kg**Chromed steel bracket**

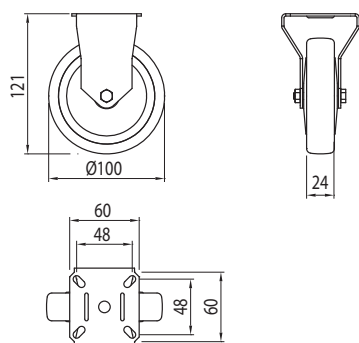
Supporto in acciaio cromato
Soporte de acero cromado
Support en acier chromé
Halterung aus verchromtem Stahl





FIXED CASTOR

RUOTA FISSA
RUEDA FIJA
ROULETTE À PLATINE
BOCKROLLE



Cod	Note	g
084.404.009	Flange fastening - Fissaggio a flangia - Fijación con brida - Fixation à bride - Befestigung mittels Flansch	400

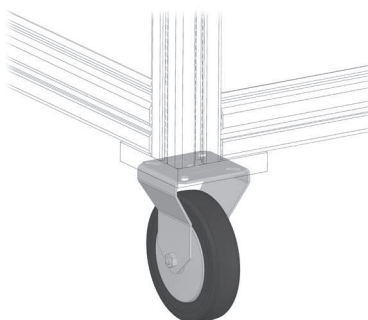
Rubber wheel

Ruota in gomma
Rueda de goma
Roue en caoutchouc
Rad aus Gummi

55Kg

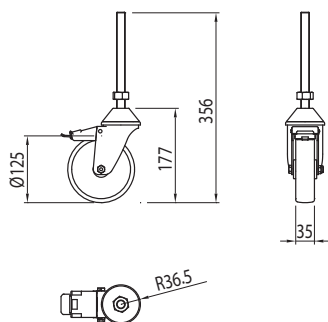
Chromed steel bracket

Supporto in acciaio cromato
Soporte de acero cromado
Support en acier chromé
Halterung aus verchromtem Stahl



SWIVEL CASTOR WITH BRAKE

RUOTA GIREVOLE CON FRENO
RUEDA GIRATORIA CON FRENO
ROULETTE PIVOTANTE AVEC FREIN
LENKROLLE MIT FESTSTELLER



Cod	Note	g
084.404.005	Fastening with M16 pin and brake - Fissaggio con perno M16 e freno - Fijación con perno M16 y freno - Fixation avec pivot M16 et frein - Befestigung mit Bolzen M16 und Bremse	1500

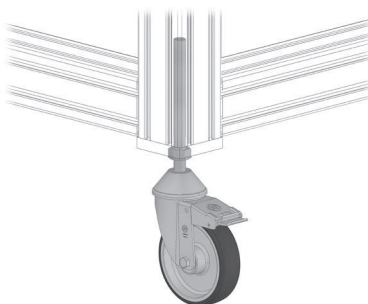
Rubber wheel

Ruota in gomma
Rueda de goma
Roue en caoutchouc
Rad aus Gummi

180Kg

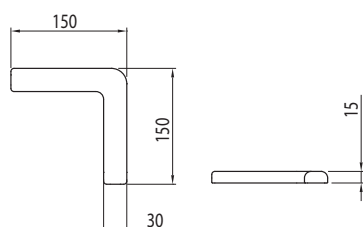
Stainless steel bracket

Supporto in acciaio inox
Soporte de acero inoxidable
Support en acier chromé
Halterung aus rostfreiem Stahl



**STOP FOR CARRIAGE**

FERMO PER CARRELLO
RETÉN PARA CARRO
BUTÉE POUR CHARIOT
FESTSTELLER FÜR WAGEN



Cod	Note	g
511.011.000R		69
511.011.000B		69
511.011.000V		69
511.011.000G		69

Polyamide

Poliammide
Poliamida
Polyamide
Polyamid





PANEL FASTENING WITH SAFETY

FISSAGGIO PANNELLI CON SICUREZZA

FIJACIÓN PANELES CON SEGURIDAD

FIXATION PANNEAUX AVEC SÉCURITÉ

PLATTENBEFESTIG. MIT SICHERHEITSEINRICHTUNG

PATENT

IM S
8 40

IM L
8 40

IM H
8 40



Cod	Note	g
084.407.007	Kit with quick release fastener and safety ejector - Kit con chiusura rapida ed espulsori di sicurezza - Kit con cierre rápido y expulsores de seguridad - Kit à fermeture rapide et dispositifs d'expulsion de sécurité - Kit mit Schnellverschluss und Sicherheitsauswerfern	331

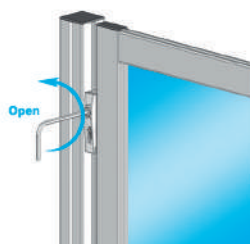
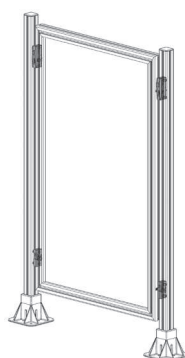
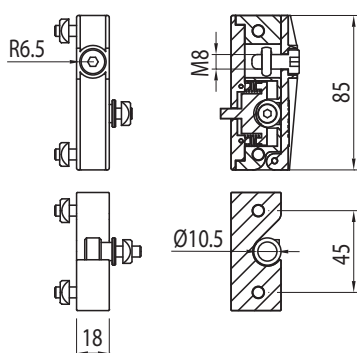
Grey polyamide

Poliammide grigio

Poliamida color gris

Polyamide gris

Polyamid grau



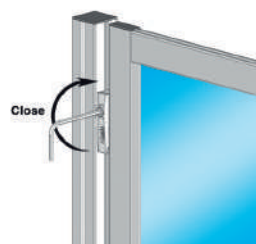
APERTURA: RUOTARE IN SENSO ANTIORARIO

OPENING: ROTATE COUNTERCLOCKWISE

APERTURA: GIRAR EN EL SENTIDO ANTIHORARIO

OUVERTURE: TOURNER DANS LE SENS ANTI-HORAIRE

ÖFFNUNG: DREHUNG ENTGEGEN DEM UHRZEIGERSINN



CHIUSURA: RUOTARE IN SENSO ORARIO

CLOSING: ROTATE CLOCKWISE

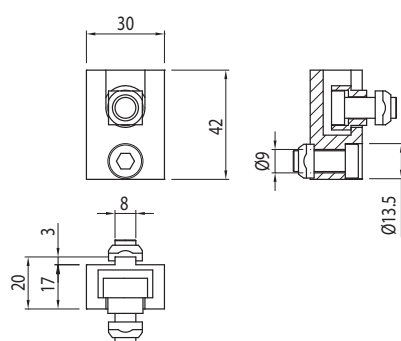
CIERRE: GIRAR EN EL SENTIDO HORARIO

FERMETURE: TOURNER DANS LE SENS HORAIRE

VERSCHLUSS: DREHUNG IM UHRZEIGERSINN

**QUICK PANEL FASTENER**

FISSAGGIO PANNELLI RAPIDO
FIJACIÓN DE PANELES RÁPIDO
FIXATION RAPIDE PANNEAUX
SCHNELLEBEFESTIGUNG PLATTEN



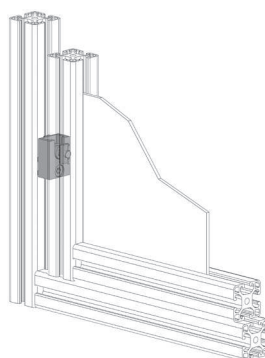
Cod	Note	g
084.407.009	Complete with bushing and fastening hardware - Completo di boccola e viteria - Incluye casquillo y tornillería - Avec bague et visserie - Einschließlich Buchse und Schrauben	47

Anodised aluminium

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium

Screws excluded

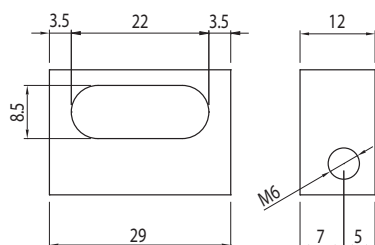
Viteria esclusa
Tornillería no incluida
Visserie non comprise
Schrauben nicht enthalten





ADJUSTABLE FASTENER BLOCK

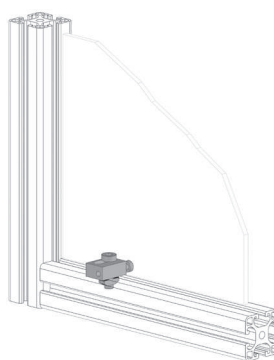
BLOCCHETTO DI FISSAGGIO REGOLABILE
BLOQUE DE FIJACIÓN REGULABLE
BLOC DE FIXATION RÉGLABLE
EINSTELLBARER BEFESTIGUNGSBLOCK



Cod	Note	g
084.507.001	Panel thickness 1-8 mm - Spessore pannelli 1-8 mm - Grosor de los paneles 1-8 mm - Épaisseur panneaux 1-8 mm - Plattendicke 1-8 mm	10

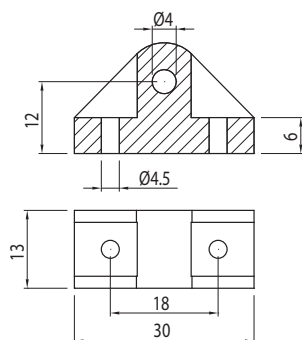
Sandblasted aluminium

Alluminio sabbiato
Aluminio arenado
Aluminium sablé
Sandgestrahltes Aluminium



GLASS RETENTION BLOCK

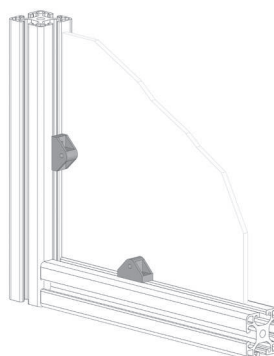
BLOCCHETTO FERMAVETRO
BLOQUE SUJETA-CRISTAL
BLOC DE FIXATION VERRE
SCHEIBENSTOPPERBLOCK



Cod	Note	g
084.509.001	Panel thickness 1-8 mm - Spessore pannelli 1-8 mm - Grosor de los paneles 1-8 mm - Épaisseur panneaux 1-8 mm - Plattendicke 1-8 mm	4

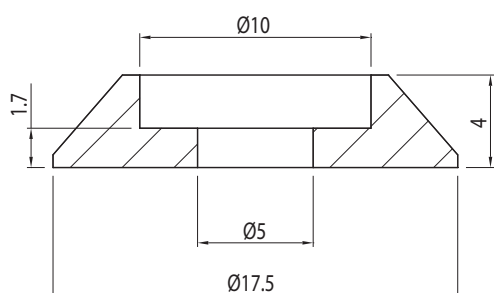
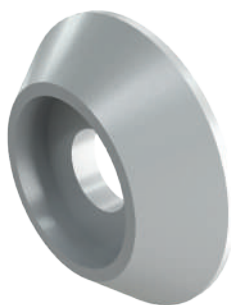
Grey polyamide

Poliammide grigio
Poliamida color gris
Polyamide gris
Polyamid grau



**GLASS RETENTION WASHER**

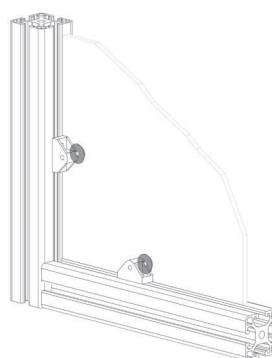
RONDELLA FERMAVETRO
 ARANDELA SUJETA-CRISTAL
 RONDELLE DE FIXATION VERRE
 SCHEIBENSTOPPERRING



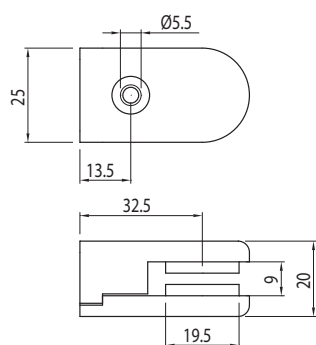
Cod	Note	g
084.509.002	For 084.509.001 - Per 084.509.001 - Para 084.509.001 - Pour 084.509.001 - Für 084.509.001	1

Grey polyamide

Poliammide grigio
 Poliamida color gris
 Polyamide gris
 Polyamid grau

**GLASS PANEL CLAMP**

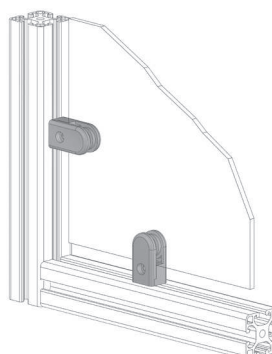
MORSETTO PANNELLO IN VETRO
 MORDAZA PANEL DE VIDRIO
 PINCE DE FIXATION PANNEAU EN VERRE
 KLEMME FÜR GLASSCHEIBE



Cod	Note	g
084.509.003	Panel thickness 2-10 mm - Spessore pannelli 2-10 mm - Grosor de los paneles 2-10 mm - Épaisseur panneaux 2-10 mm - Plattendicke 2-10 mm	74

Zamak

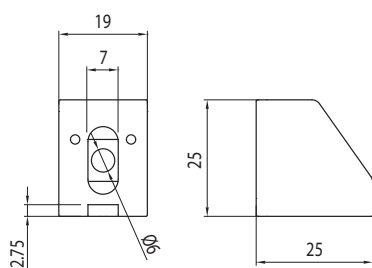
Zama
 Zamak
 Zamak
 Zamak





FASTENER BLOCK

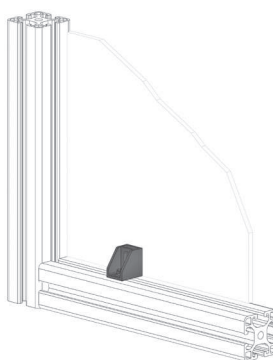
BLOCCHETTO DI FISSAGGIO
BLOQUE DE FIJACIÓN
BLOC DE FIXATION
BEFESTIGUNGSBLOCK



Cod	Note	g
084.510.001	Panel thickness 1-8 mm - Spessore pannelli 1-8 mm - Grosor de los paneles 1-8 mm - Épaisseur panneaux 1-8 mm - Plattendicke 1-8 mm	10

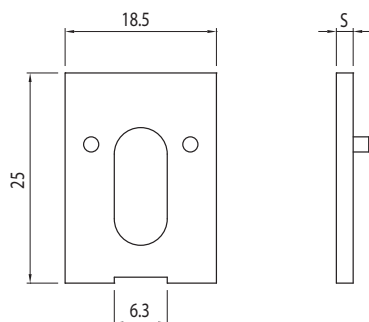
Black polyamide

Poliammide nero
Poliamida color negro
Polyamide noir
Polyamid schwarz



SPACER FOR 084.510.001

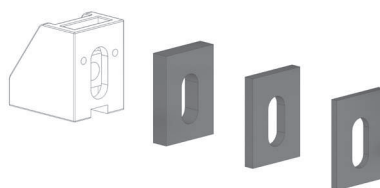
DISTANZIALE PER 084.510.001
DISTANCIADOR PARA 084.510.001
ENTRETOISE POUR 084.510.001
DISTANZSTÜCK FÜR 084.510.001



Cod	Note	g
084.510.002	2 mm	1
084.510.003	3 mm	1
084.510.004	5 mm	2

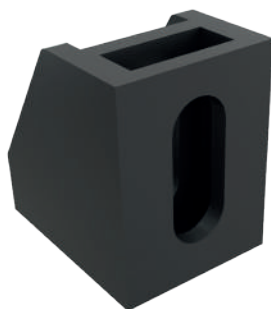
Black polyamide

Poliammide nero
Poliamida color negro
Polyamide noir
Polyamid schwarz



**FASTENER BLOCK**

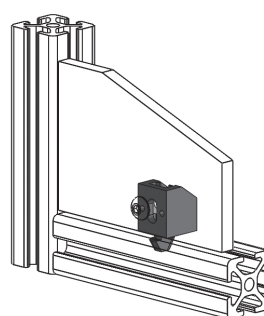
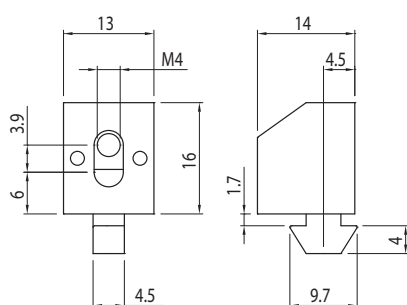
BLOCCHETTO DI FISSAGGIO
BLOQUE DE FIJACIÓN
BLOC DE FIXATION
BEFESTIGUNGSBLOCK



Cod	Note	g
084.510.022	M4 nut included - Completo di dado M4 - Tuerca M4 incluida - Écrou M4 inclus - Mutter M4 im Lieferumfang enthalten	6

Grey polyamide

Poliammide grigio
Poliamida color gris
Polyamide gris
Polyamid grau

**FASTENER BLOCK**

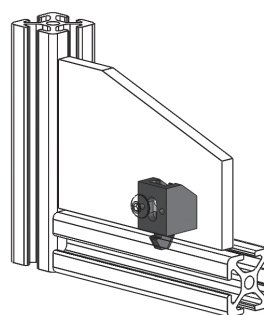
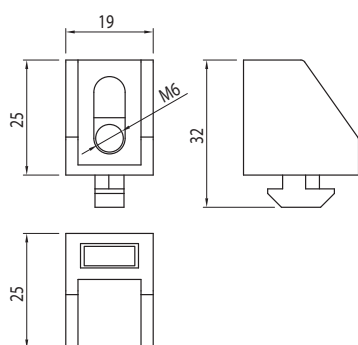
BLOCCHETTO DI FISSAGGIO
BLOQUE DE FIJACIÓN
BLOC DE FIXATION
BEFESTIGUNGSBLOCK



Cod	Note	g
084.510.027	M4 nut included - Completo di dado M4 - Tuerca M4 incluida - Écrou M4 inclus - Mutter M4 im Lieferumfang enthalten	6

Black polyamide

Poliammide nero
Poliamida color negro
Polyamide noir
Polyamid schwarz

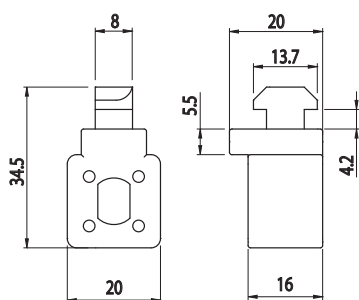




FASTENER BLOCK

BLOCCHETTO DI FISSAGGIO
BLOQUE DE FIJACIÓN
BLOC DE FIXATION
BEFESTIGUNGSBLOCK

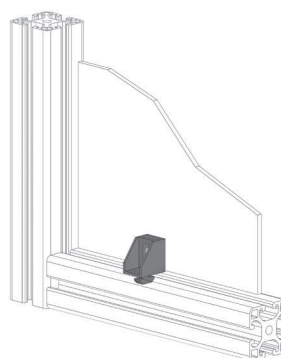
IM S 8 40 IM L 8 40 IM H 8 40



Cod	Note	g
084.510.007	M6 nut included - Completo di dado M6 - Tuerca M6 incluida - Écrou M6 inclus - Mutter M6 im Lieferumfang enthalten	10

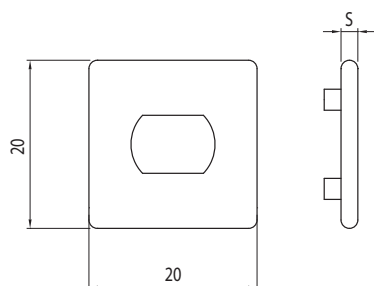
Grey polyamide

Poliammide grigio
Poliamida color gris
Polyamide gris
Polyamid grau



SPACER FOR 084.510.007

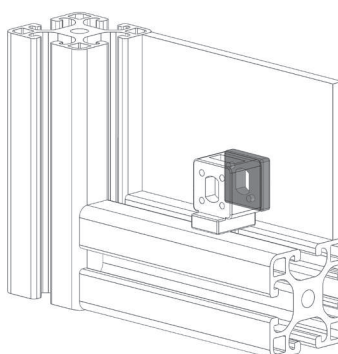
DISTANZIALE PER 084.510.007
DISTANCIADOR PARA 084.510.007
ENTRETOISE POUR 084.510.007
DISTANZSTÜCK FÜR 084.510.007



Cod	Note	g
084.510.010	2 mm	1
084.510.011	3 mm	1
084.510.012	5 mm	2

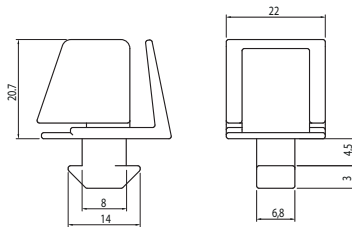
Grey polyamide

Poliammide grigio
Poliamida color gris
Polyamide gris
Polyamid grau



**CABLE CLIP**

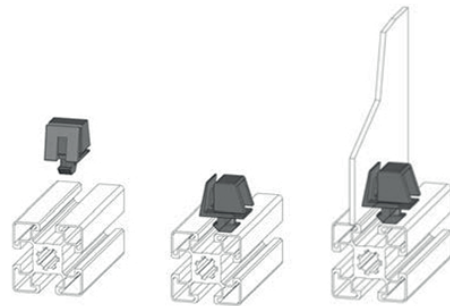
BLOCCHETTO FERMACAVI
BLOQUE OCULTA-CABLES
EMBASE
KABELHALTERBLOCK



Cod	Note	g
084.510.025	Fastening with M5 screws, not included - Fissaggio con viti M5 non incluse - Fijación con tornillos M5, no incluidos - Fixation avec vis M5 non fournies - Befestigung mit Schrauben M5 (nicht im Lieferumfang enthalten)	2

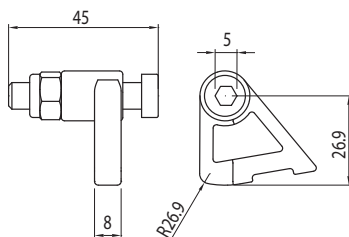
Grey polyamide

Poliammide grigio
Poliamida color gris
Polyamide gris
Grau Polyamid

**FASTENER BLOCK**

BLOCCHETTO DI FISSAGGIO
BLOQUE DE FIJACIÓN
BLOC DE FIXATION
BEFESTIGUNGSBLOCK

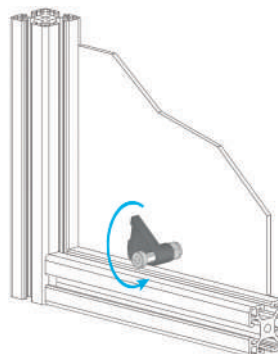
IM S 8 40 IM L 8 40 IM H 8 40



Cod	Note	g
084.519.003	For RH removable panels - Per pannelli estraibili destra - Para paneles extraíbles derecha - Pour panneaux extractibles droite - Für herausziehbare Platten rechts	33

Grey polyamide

Poliammide grigio
Poliamida color gris
Polyamide gris
Polyamid grau

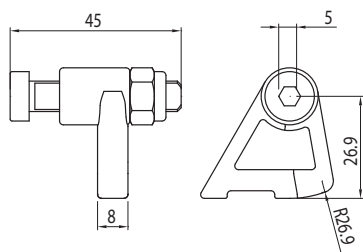




FASTENER BLOCK

BLOCCHETTO DI FISSAGGIO
BLOQUE DE FIJACIÓN
BLOC DE FIXATION
BEFESTIGUNGSBLOCK

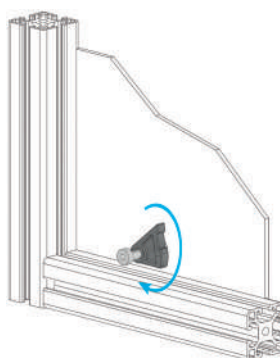
IM S 8 40 IM L 8 40 IM H 8 40



Cod	Note	g
084.519.004	For LH removable panels - Per pannelli estraibili sinistra - Para paneles extraíbles izquierda - Pour panneaux extractibles gauche - Für herausziehbare Platten links	33

Grey polyamide

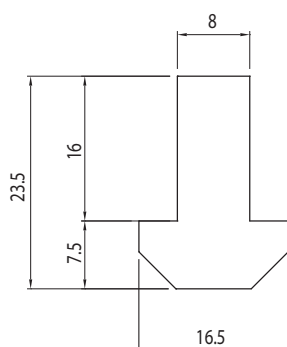
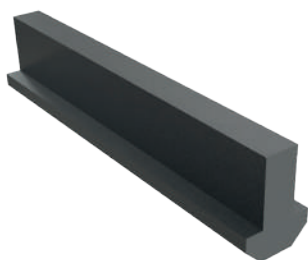
Poliammide grigio
Poliamida color gris
Polyamide gris
Polyamid grau



MULTI-USE

MULTIUSO
MULTIUSO
MULTIFONCTION
MEHRZWECKELEMENT

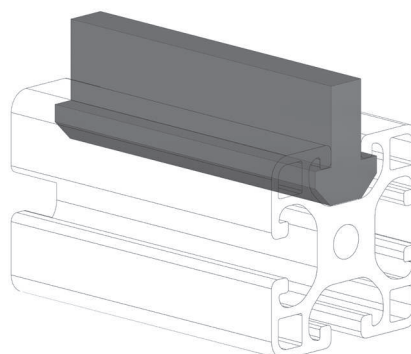
IM S 8 40 IM L 8 40 IM H 8 40



Cod	Note	g/m
084.514.013	L = 2 m	258

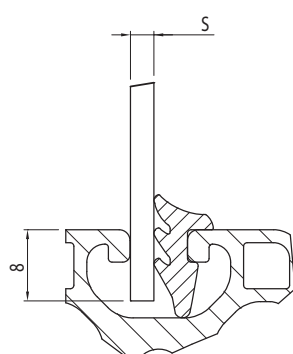
Polietilene nero

Polietilene nero
Polietileno color negro
Polyéthylène noir
Polyethylen schwarz



**PANEL GASKET**

GUARNIZIONE PER PANNELLO
JUNTA PARA PANEL
JOINT POUR PANNEAU
SCHEIBENDICHTUNG



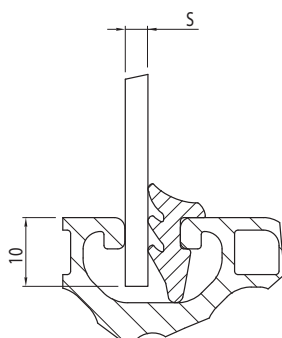
Cod	S	Col		g/m
084.512.003	1-2	■	200 m	50
084.512.056	3	■	125 m	34
084.512.001	4	■	250 m	50
084.512.056G	3	■	125 m	34
084.512.001G	4	■	250 m	50

Thermoplastic rubber

Gomma termoplastica
Goma termoplástica
Caoutchouc thermoplastique
Thermoplastischer Gummi

PANEL GASKET

GUARNIZIONE PER PANNELLO
JUNTA PARA PANEL
JOINT POUR PANNEAU
SCHEIBENDICHTUNG



Cod	S	Col		g/m
084.512.006	1	■	90 m	106
5004A/3170	2	■	120 m	100
084.512.030	3	■	90 m	50
084.512.040	4	■	100 m	50
084.512.056	5	■	125 m	34
084.512.001	6	■	250 m	50
084.512.030G	3	■	90 m	50
084.512.040G	4	■	100 m	50
084.512.056G	5	■	125 m	34

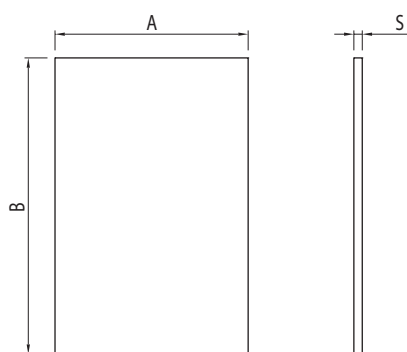
Thermoplastic rubber

Gomma termoplastica
Goma termoplástica
Caoutchouc thermoplastique
Thermoplastischer Gummi



PET PANEL

PANNELLO IN PET
PANEL DE PET
PANNEAU EN PET
PLATTE AUS PET



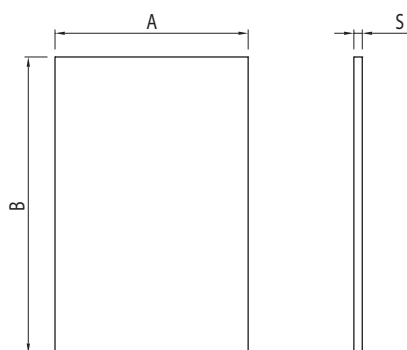
Cod	Color	S	AxB	Kg/m ²
084.538.001	Trasparent	1 mm	2050 x 3050	1,35
084.538.002	Opal	1 mm	2050 x 3050	1,35

Shockproof and Fire classification B-s1, d0

Resistente agli urti e classificato al fuoco in classe B-s1, d0
Resistente a los golpes y con reacción al fuego de clase B-s1, d0
Résistant aux chocs et résistance au feu classée B-s1, d0
Stoßfest und in Baustoffklasse B-s1, d0 eingestuft (Brandverhalten)

POLYCARBONATE PANEL

PANNELLO IN POLICARBONATO
PANEL DE POLICARBONATO
PANNEAU EN POLYCARBONATE
PLATTE AUS POLYCARBONAT



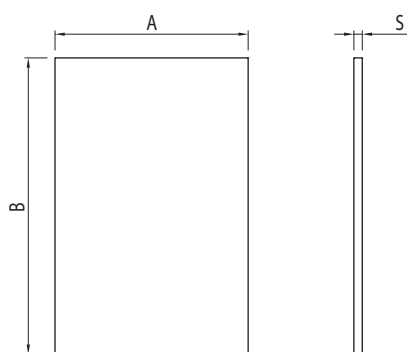
Cod	Color	S	AxB	Kg/m ²
030LEX	Trasparent	3 mm	2050 x 3050	3,6
031LEX	Trasparent	4 mm	2050 x 3050	4,8
032LEX	Trasparent	5 mm	2050 x 3050	6
034LEX	Trasparent	8 mm	2050 x 3050	9,6
035LEX	Trasparent	10 mm	2050 x 3050	12

Shockproof and weather resistant (-40°C/+120°C)

Resistente agli urti ed agli agenti atmosferici (-40°C/+120°C)
Antichoque y resistente a la intemperie (-40°C/+120°C)
Antichoc et résistant aux intempéries (-40°C/+120°C)
Anti-Stoß und witterungsbeständig (-40°C/+120°C)



POLYCARBONATE PANEL
 PANNELLO IN POLICARBONATO
 PANEL DE POLICARBONATO
 PANNEAU EN POLYCARBONATE
 PLATTE AUS POLYCARBONAT

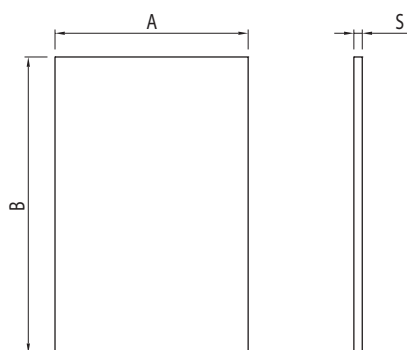


Cod	Color	S	AxB	Kg/m ²
062LEX	Fumé	5 mm	2050 x 3050	6

Shockproof and weather resistant (-40°C/+120°C)

Resistente agli urti ed agli agenti atmosferici (-40°C/+120°C)
 Antichoque y resistente a la intemperie (-40°C/+120°C)
 Antichoc et résistant aux intempéries (-40°C/+120°C)
 Anti-Stoß und witterungsbeständig (-40°C/+120°C)

ALUMINIUM COMPOSITE PANEL
 PANNELLO COMPOSITO IN ALLUMINIO
 PANEL COMPUESTO DE ALUMINIO
 PANNEAU COMPOSITE EN ALUMINIUM
 SANDWICHPANEEL AUS ALUMINIUM



Cod	Color	S	AxB	Kg/m ²
DILITE3	Silver/White	3 mm	1500 x 3050	3,50

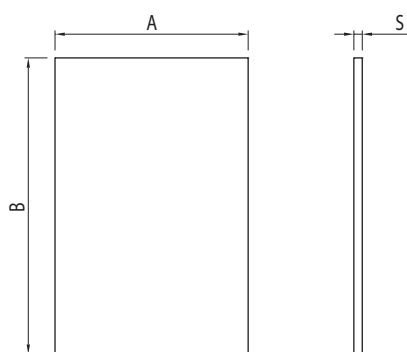
Aluminium and polythene

Alluminio e polietilene
 Aluminio y polietileno
 Aluminium et polyéthylène
 Aluminium und Polyethylen



PVC FOAMBOARD PANEL

PANNELLO IN PVC ESPANSO
PANEL DE PVC EXPANDIDO
PANNEAU EN PVC EXPANSÉ
PLATTE AUS PVC-SCHAUM



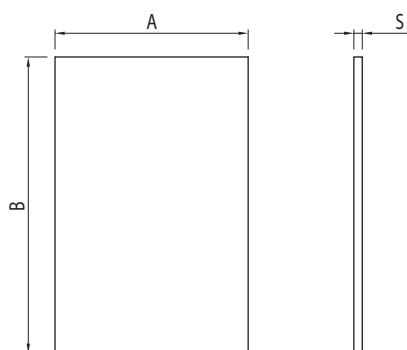
Cod	Color	S	AxB	Kg/m ²
008VEKA103	White	3 mm	2050 x 3050	2,10
008VEKA111	Light blue	3 mm	2050 x 3050	2,10
008VEKA115	Black	3 mm	2050 x 3050	2,10

Shockproof, water- and acid-resistant, self-extinguishing

Resistente agli urti, all'acqua, agli acidi ed autoestinguente
Antichoque, resistente al agua, ácidos y autoextinguible
Antichoc, résistant à l'eau et aux acides, auto-éteignible
Anti-Stoß, wasserfest, säurebeständig und selbstverlöschend

LAMINATED LAYERED WOOD PANEL

PANNELLO IN LEGNO LAMINATO STRATIFICATO
PANEL EN MADERA LAMINADA ESTRATIFICADA
PANNEAU EN BOIS LAMINÉ STRATIFIÉ
PANEEL AUS LAMINIERTEM SCHICHTHOLZ



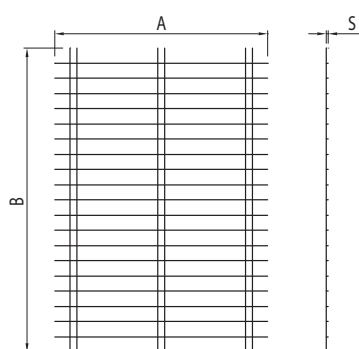
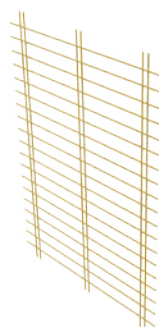
Cod	Color	S	AxB	Kg/m ²
STR3MM	White	3 mm	1300 x 3050	4,50
STR4MM	White	4 mm	1300 x 3050	6
STR5MM	White	5 mm	1300 x 3050	7,50

Shockproof and water resistant

Resistente agli urti ed all'acqua
Antichoque y resistente al agua
Antichoc et résistant à l'eau
Anti-Stoß und wasserfest

**ELECTROWELDED MESH**

RETE ELETROSALDATA
MALLA ELECTROSOLDADA
GRILLE ÉLECTROSOUDÉE
BAUSTAHLEWEBE



Cod	Color	S	AxB	Kg/m ²
RETE 11x66	Raw	3 mm	1240 x 2400	4
RETE TEC 1003	Yellow RAL 1003	3 mm	1240 x 2400	4
RETE 11x66 INOX	Stainless steel AISI 304	3 mm	1240 x 2400	4

Steel, 15x105x15 (stainless steel or powder coated)

Acciaio 15x105x15 (inox o verniciato a polvere)

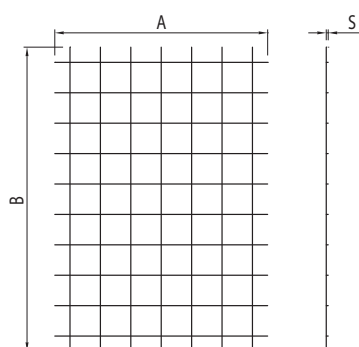
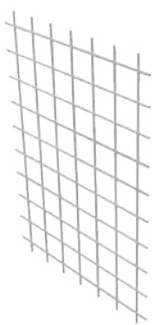
Acero 15x105x15 (inoxidable o barnizado con pintura en polvo)

Acier 15x105x15 (inox ou peint à la poudre)

Stahl 15x105x15 (rostfrei oder pulverlackiert)

ELECTROWELDED MESH

RETE ELETROSALDATA
MALLA ELECTROSOLDADA
GRILLE ÉLECTROSOUDÉE
BAUSTAHLEWEBE



Cod	Color	S	AxB	Kg/m ²
RETE 40X40X4	Raw	4 mm	1600 x 2000	4,50
670.001.000	Black	4 mm	2000 x 1000	4,50

40x40 steel

Acciaio 40x40

Acero 40x40

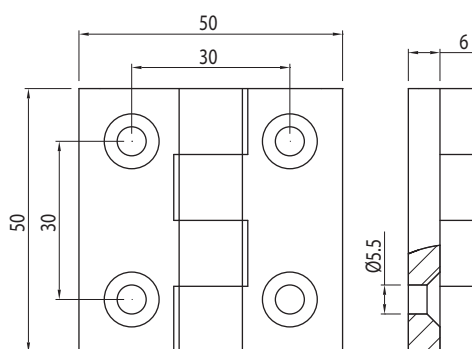
Acier 40x40

Stahl 40x40



ALUMINIUM HINGE

CERNIERA IN ALLUMINIO
BISAGRA DE ALUMINIO
CHARNIÈRE EN ALUMINIUM
ALUMINIUMSCHARNIER



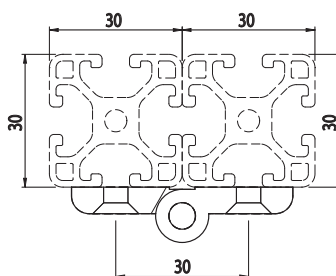
Cod	Note	g
084.503.001	M5x20 UNI 5933 screws not included - Viti TSEI M5x20 non incluse - Tornillos M5x20 UNI 5933, no incluidos - Vis M5x20 UNI 5933 non fournies - M5x20 UNI5933 Schrauben nicht inklusive	49

Anodised aluminium

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium

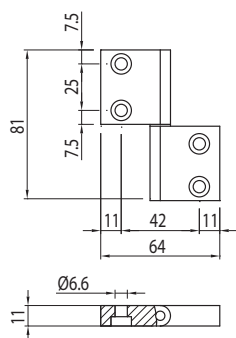
AISI 303 stainless-steel pin, Ø6 mm

Perno acciaio inox AISI 303 Ø6
Perno de acero inoxidable AISI 303 Ø6
Pivot acier inox AISI 303 Ø 6
Bolzen aus rostfreiem Stahl AISI 303 Ø6



ALUMINIUM HINGE

CERNIERA IN ALLUMINIO
BISAGRA DE ALUMINIO
CHARNIÈRE EN ALUMINIUM
ALUMINIUMSCHARNIER



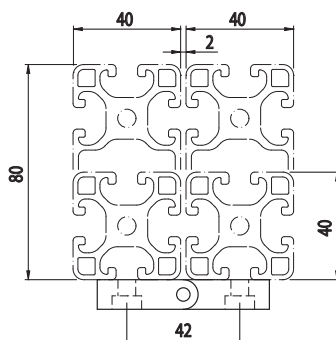
Cod	Note	g
084.502.006	M6x20 DIN 7984 screws not included - Viti M6x20 DIN 7984 non incluse - Tornillos M6x20 DIN 7984, no incluidos - Vis M6x20 DIN 7984 non fournies - Schrauben M6x20 DIN 7984 nicht inklusive	86

Anodised aluminium

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium

AISI 303 stainless-steel pin, Ø5 mm

Perno acciaio inox AISI 303 Ø5
Perno de acero inoxidable AISI 303 Ø5
Pivot acier inox AISI 303 Ø 5
Bolzen aus rostfreiem Stahl AISI 303 Ø5



**ALUMINIUM HINGE**

CERNIERA IN ALLUMINIO
BISAGRA DE ALUMINIO
CHARNIÈRE EN ALUMINIUM
ALUMINIUMSCHARNIER



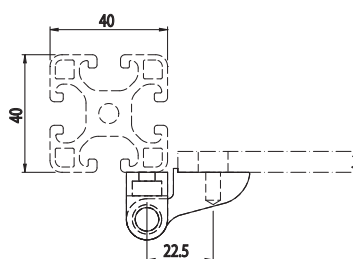
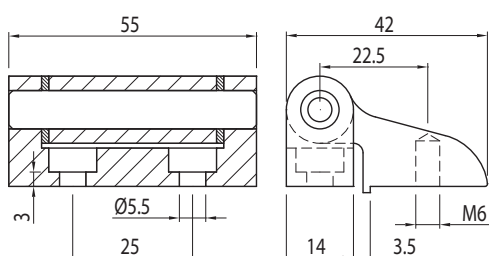
Cod	Note	g
084.503.002	M5x20 DIN 7984 screws not included - Viti M5x20 DIN 7984 non incluse - Tornillos M5x20 DIN 7984 no incluidos - Vis M5x20 DIN 7984 non fournies - Schrauben M5x20 DIN 7984 nicht inklusive	75

Anodised aluminium

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium

AISI 303 stainless-steel pin, Ø8 mm

Perno acciaio inox AISI 303 Ø8
Perno de acero inoxidable AISI 303 Ø8
Pivot acier inox AISI 303 Ø 8
Bolzen aus rostfreiem Stahl AISI 303 Ø8

**ALUMINIUM HINGE**

CERNIERA IN ALLUMINIO
BISAGRA DE ALUMINIO
CHARNIÈRE EN ALUMINIUM
ALUMINIUMSCHARNIER



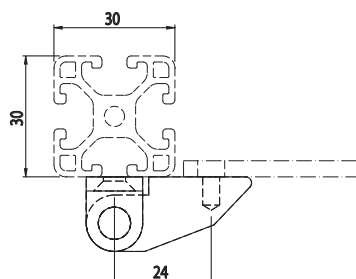
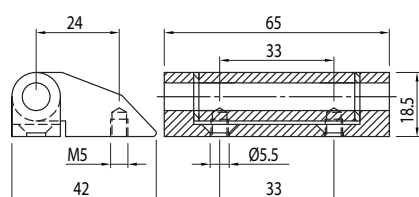
Cod	Note	g
084.503.003	M5x20 UNI 5933 screws not included - Viti M5x20 UNI 5933 non incluse - Tornillos M5x20 UNI 5933 no incluidos - Vis M5x20 UNI 5933 non fournies - Schrauben M5x20 UNI 5933 nicht inklusive	85

Anodised aluminium

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium

AISI 303 stainless-steel pin, Ø8 mm

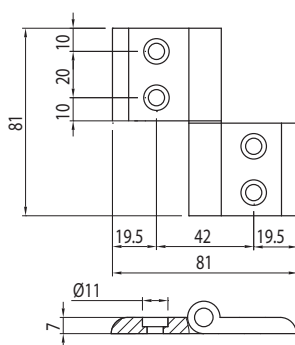
Perno acciaio inox AISI 303 Ø8
Perno de acero inoxidable AISI 303 Ø8
Pivot acier inox AISI 303 Ø 8
Bolzen aus rostfreiem Stahl AISI 303 Ø8





ALUMINIUM HINGE

CERNIERA IN ALLUMINIO
BISAGRA DE ALUMINIO
CHARNIÈRE EN ALUMINIUM
ALUMINIUMSCHARNIER



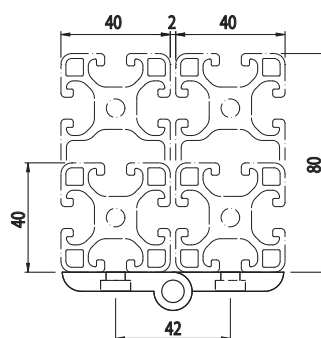
Cod	Note	g
084.500.016	M6x20 DIN 7984 screws not included - Viti M6x20 DIN 7984 non incluse - Tornillos M6x20 DIN 7984 no incluidos - Vis M6x20 DIN 7984 non fournies - Schrauben M6x20 DIN 7984 nicht inklusive	100

Anodised aluminium

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium

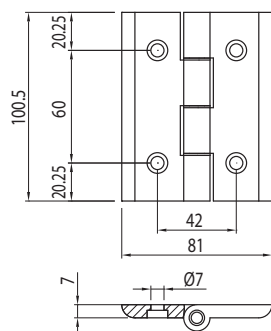
AISI 303 stainless-steel pin, Ø8 mm

Perno acciaio inox AISI 303 Ø8
Perno de acero inoxidable AISI 303 Ø8
Pivot acier inox AISI 303 Ø 8
Bolzen aus rostfreiem Stahl AISI 303 Ø8



ALUMINIUM HINGE

CERNIERA IN ALLUMINIO
BISAGRA DE ALUMINIO
CHARNIÈRE EN ALUMINIUM
ALUMINIUMSCHARNIER



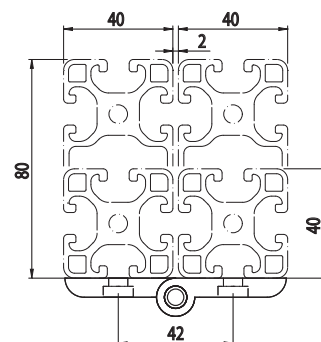
Cod	Note	g
084.500.018	M6x20 DIN 7984 screws not included - Viti M6x20 DIN 7984 non incluse - Tornillos M6x20 DIN 7984 no incluidos - Vis M6x20 DIN 7984 non fournies - Schrauben M6x20 DIN 7984 nicht inklusive	183

Anodised aluminium

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium

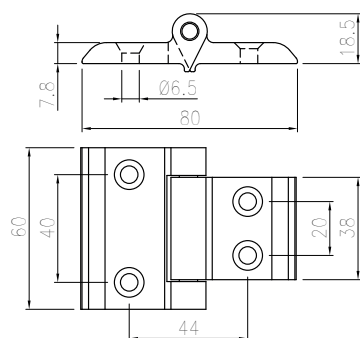
AISI 303 stainless-steel pin, Ø8 mm

Perno acciaio inox AISI 303 Ø8
Perno de acero inoxidable AISI 303 Ø8
Pivot acier inox AISI 303 Ø 8
Bolzen aus rostfreiem Stahl AISI 303 Ø8



ALUMINIUM HINGE

CERNIERA IN ALLUMINIO
BISAGRA DE ALUMINIO
CHARNIÈRE EN ALUMINIUM
ALUMINIUMSCHARNIER



Cod	Note	g
084.500.023	M6x20 DIN 7984 screws not included - Viti M6x20 DIN 7984 non incluse - Tornillos M6x20 DIN 7984 no incluidos - Vis M6x20 DIN 7984 non fournies - Schrauben M6x20 DIN 7984 nicht inklusive	102,5

Anodised aluminium

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium

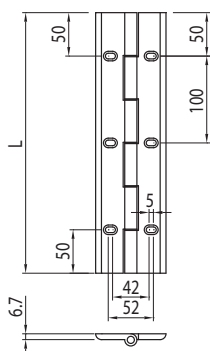
AISI 303 stainless-steel pin, Ø8 mm

Perno acciaio inox AISI 303 Ø8
Perno de acero inoxidable AISI 303 Ø8
Pivot acier inox AISI 303 Ø 8
Bolzen aus rostfreiem Stahl AISI 303 Ø8



ALUMINIUM HINGE

CERNIERA IN ALLUMINIO
BISAGRA DE ALUMINIO
CHARNIÈRE EN ALUMINIUM
ALUMINIUMSCHARNIER



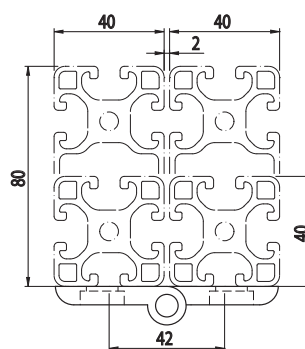
Cod	Note	g
084.500.020	M6x20 DIN 7984 screws not included - Viti M6x20 DIN 7984 non incluse - Tornillos M6x20 DIN 7984 no incluidos - Vis M6x20 DIN 7984 non fournies - Schrauben M6x20 DIN 7984 nicht inklusive	1,80

Anodised aluminium

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium

Materiale inglese

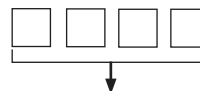
Materiale italiano
Materiale spagnolo
Materiale francese
Materiale tedesco



CODE FOR ORDER

CODICE PER ORDINE / CÓDIGO PARA PEDIR
CODE POUR ORDRE / TEIL NR. ZUR BESTELLUNG

084.500.020.



L external hinge length (multiple sizes of 100mm, min. 200/max 3000mm)

L lunghezza esterna della cerniera (misure multiple di 100mm, min 200/ max 3000mm)

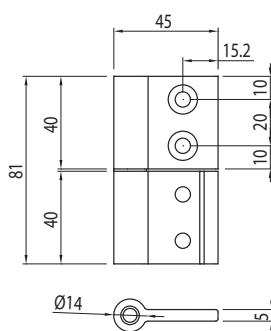
L longitud externa de la bisagra (medidas múltiples de 100mm, min 200/ max 3000mm)

L longueur extérieure de la charnière (mesures multiples de 100mm, min 200/ max 3000mm)

L äußere Länge der Scharniere (vielfach von 100mm, min 200/ max 3000mm)

**ALUMINIUM HINGE**

CERNIERA IN ALLUMINIO
BISAGRA DE ALUMINIO
CHARNIÈRE EN ALUMINIUM
ALUMINIUMSCHARNIER



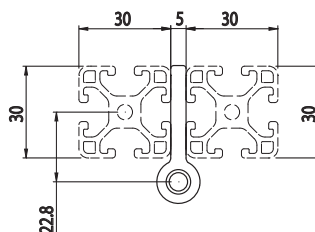
Cod	Note	g
084.500.012	M6x12 UNI 5933 screws not included - Viti M6x12 UNI 5933 non incluse - Tornillos M6x12 UNI 5933 no incluidos - Vis M6x12 UNI 5933 non fournies - Schrauben M6x12 UNI 5933 nicht inklusive	85

Anodised aluminium

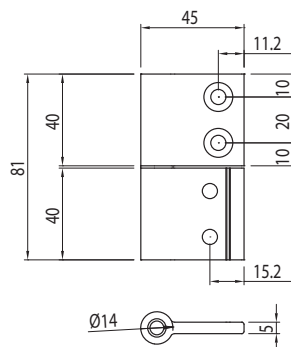
Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium

AISI 303 stainless-steel pin, Ø8 mm

Perno acciaio inox AISI 303 Ø8
Perno de acero inoxidable AISI 303 Ø8
Pivot acier inox AISI 303 Ø 8
Bolzen aus rostfreiem Stahl AISI 303 Ø8

**ALUMINIUM HINGE**

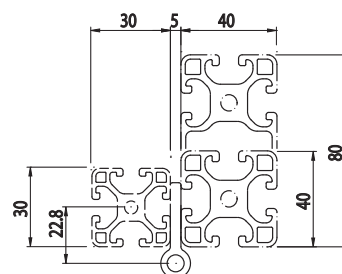
CERNIERA IN ALLUMINIO
BISAGRA DE ALUMINIO
CHARNIÈRE EN ALUMINIUM
ALUMINIUMSCHARNIER



Cod	Note	g
084.500.021	M6x12 and M6x16 UNI 5933 screws not included - Viti M6x12 e M6x16 UNI 5933 non incluse - Tornillos M6x12 e M6x16 UNI 5933 no incluidos - Vis M6x12 e M6x16 UNI 5933 non fournies - Schrauben M6x12 e M6x16 UNI 5933 nicht inklusive	85

Anodised aluminium

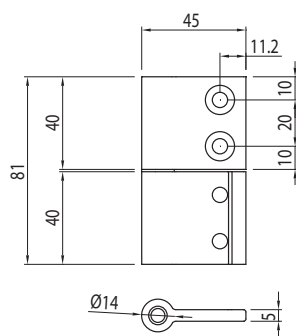
Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium





ALUMINIUM HINGE

CERNIERA IN ALLUMINIO
BISAGRA DE ALUMINIO
CHARNIÈRE EN ALUMINIUM
ALUMINIUMSCHARNIER



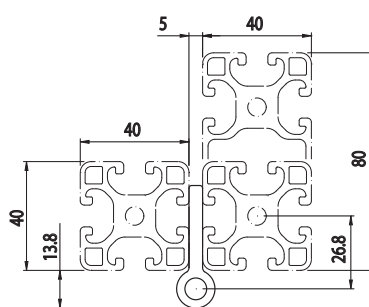
Cod	Note	g
084.500.011	M6x16 UNI 5933 screws not included - Viti M6x16 UNI 5933 non incluse - Tornillos M6x16 UNI 5933 no incluidos - Vis M6x16 UNI 5933 non fournies - Schrauben M6x16 UNI 5933 nicht inklusive	85

Anodised aluminium

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium

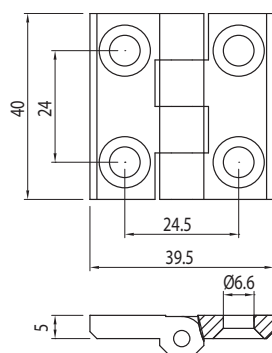
AISI 303 stainless-steel pin, Ø8 mm

Perno acciaio inox AISI 303 Ø8
Perno de acero inoxidable AISI 303 Ø8
Pivot acier inox AISI 303 Ø 8
Bolzen aus rostfreiem Stahl AISI 303 Ø8



**ZAMAK HINGE**

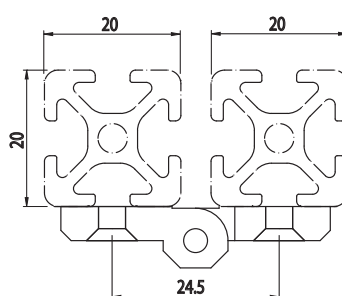
CERNIERA IN ZAMA
BISAGRA DE ZAMAK
CHARNIÈRE EN ZAMAK
ZAMAKSCHARNIER



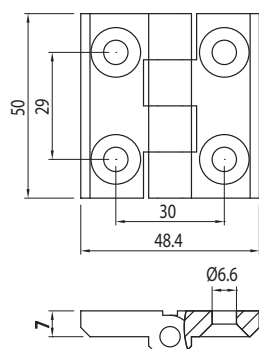
Cod	Note	g
084.501.020	M6x8 UNI 5933 screws not included - Viti M6x8 UNI 5933 non incluse - Tornillos M6x8 UNI 5933 no incluidos - Vis M6x8 UNI 5933 non fournies - Schrauben M6x8 UNI 5933 nicht inklusive	70

Black painted zamak

Zama verniciato nero
Zamak barnizado negro
Zamak peint noir
Schwarz lackierte Zamak-Legierung

**ZAMAK HINGE**

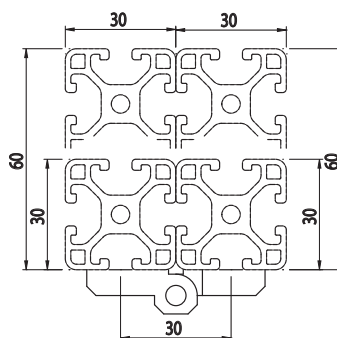
CERNIERA IN ZAMA
BISAGRA DE ZAMAK
CHARNIÈRE EN ZAMAK
ZAMAKSCHARNIER



Cod	Note	g
084.501.019	M6x16 UNI 5933 screws not included - Viti M6x16 UNI 5933 non incluse - Tornillos M6x16 UNI 5933 no incluidos - Vis M6x16 UNI 5933 non fournies - Schrauben M6x16 UNI 5933 nicht inklusive	120

Black painted zamak

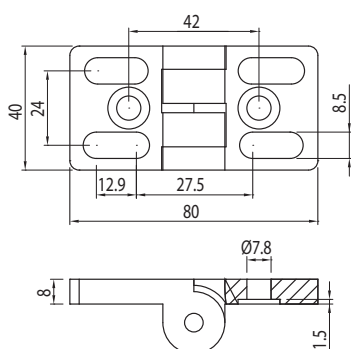
Zama verniciato nero
Zamak barnizado negro
Zamak peint noir
Schwarz lackierte Zamak-Legierung





ZAMAK HINGE

CERNIERA IN ZAMA
BISAGRA DE ZAMAK
CHARNIÈRE EN ZAMAK
ZAMAKSCHARNIER



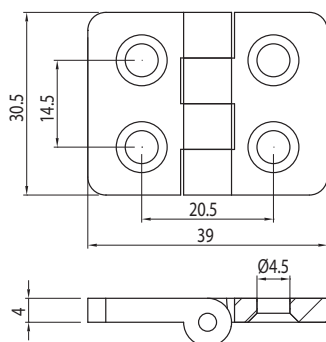
Cod	Note	g
084.501.017	M8x16 DIN 7984 screws - Viti M8x16 DIN 7984 non incluse - Tornillos M8x16 DIN 7984 no incluidos - Vis M8x16 DIN 7984 non fournies - Schrauben M8x16 DIN 7984 nicht inklusive	215

Black painted zamak

Zama verniciato nero
Zamak barnizado negro
Zamak peint noir
Schwarz lackierte Zamak-Legierung

**POLYAMIDE HINGE**

CERNIERA IN POLIAMMIDE
BISAGRA DE POLIAMIDA
CHARNIÈRE EN POLYAMIDE
POLYAMIDSCHARNIER



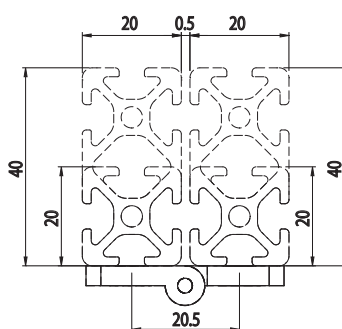
Cod	Note	g
084.501.011	M4x8 UNI 5933 screws not included - Viti M4x8 UNI 5933 non incluse - Tornillos M4x8 UNI 5933 no incluidos - Vis M4x8 UNI 5933 non fournies - Schrauben M4x8 UNI 5933 nicht inklusive	13

Black polyamide

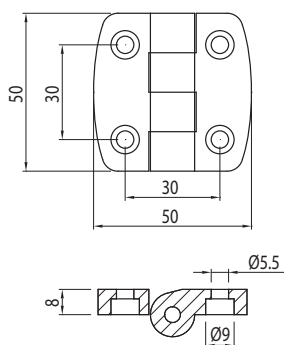
Poliammide nero
Poliamida color negro
Polyamide noir
Schwarzes Polyamid

AISI 303 stainless-steel pin, Ø3 mm

Perno acciaio inox AISI 303 Ø3
Perno de acero inoxidable AISI 303 Ø3
Pivot acier inox AISI 303 Ø3
Bolzen aus rostfreiem Stahl AISI 303 Ø3

**POLYAMIDE HINGE**

CERNIERA IN POLIAMMIDE
BISAGRA DE POLIAMIDA
CHARNIÈRE EN POLYAMIDE
POLYAMIDSCHARNIER



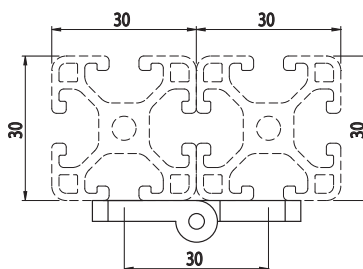
Cod	Note	g
084.501.008	M5x20 DIN 7984 screws not included - Viti M5x20 DIN 7984 non incluse - Tornillos M5x20 DIN 7984 no incluidos - Vis M5x20 DIN 7984 non fournies - Schrauben M5x20 DIN 7984 nicht inklusive	32

Black polyamide

Poliammide nero
Poliamida color negro
Polyamide noir
Schwarzes Polyamid

AISI 303 stainless-steel pin, Ø5 mm

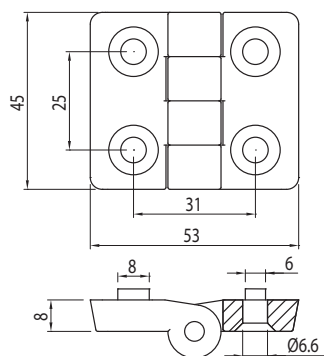
Perno acciaio inox AISI 303 Ø5
Perno de acero inoxidable AISI 303 Ø5
Pivot acier inox AISI 303 Ø 5
Bolzen aus rostfreiem Stahl AISI 303 Ø5





POLYAMIDE HINGE

CERNIERA IN POLIAMMIDE
BISAGRA DE POLIAMIDA
CHARNIÈRE EN POLYAMIDE
POLYAMIDSCHARNIER



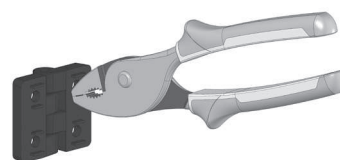
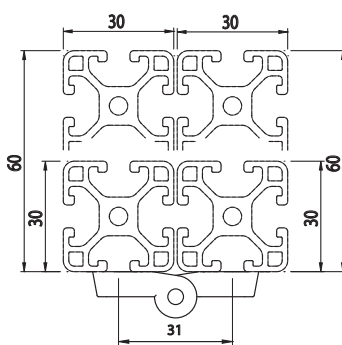
Cod	Note	g
084.501.013	M6x16 UNI 5933 screws not included - Viti M6x16 UNI 5933 non incluse - Tornillos M6x16 UNI 5933 no incluidos - Vis M6x16 UNI 5933 non fournies - Schrauben M6x16 UNI 5933 nicht inklusive	26

Black polyamide

Poliammide nero
Poliamida color negro
Polyamide noir
Schwarzes Polyamid

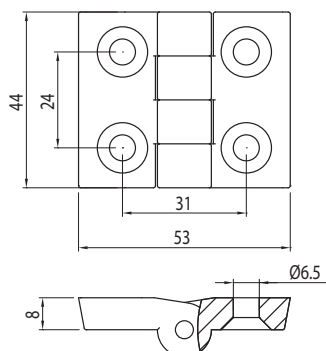
AISI 303 stainless-steel pin, Ø5 mm

Perno acciaio inox AISI 303 Ø5
Perno de acero inoxidable AISI 303 Ø5
Pivot acier inox AISI 303 Ø 5
Bolzen aus rostfreiem Stahl AISI 303 Ø5



POLYAMIDE HINGE

CERNIERA IN POLIAMMIDE
BISAGRA DE POLIAMIDA
CHARNIÈRE EN POLYAMIDE
POLYAMIDSCHARNIER



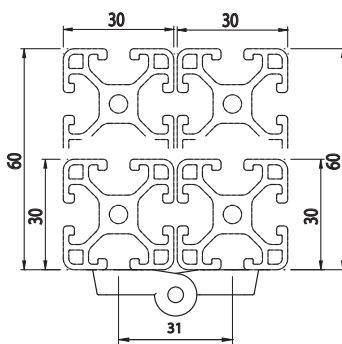
Cod	Note	g
084.501.021	M6x16 UNI 5933 screws not included - Viti M6x16 UNI 5933 non incluse - Tornillos M6x16 UNI 5933 no incluidos - Vis M6x16 UNI 5933 non fournies - Schrauben M6x16 UNI 5933 nicht inklusive	29

Black polyamide

Poliammide nero
Poliamida color negro
Polyamide noir
Schwarzes Polyamid

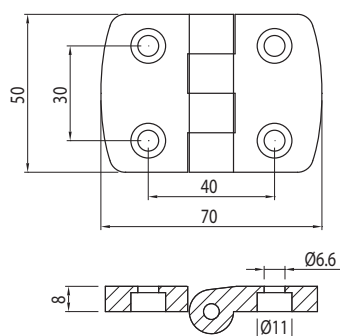
AISI 303 stainless-steel pin, Ø5 mm

Perno acciaio inox AISI 303 Ø5
Perno de acero inoxidable AISI 303 Ø5
Pivot acier inox AISI 303 Ø 5
Bolzen aus rostfreiem Stahl AISI 303 Ø5



**POLYAMIDE HINGE**

CERNIERA IN POLIAMMIDE
BISAGRA DE POLIAMIDA
CHARNIÈRE EN POLYAMIDE
POLYAMIDSCHARNIER



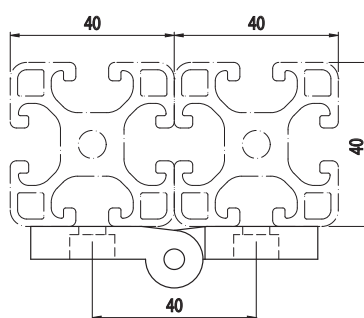
Cod	Note	g
084.501.009	M6x12 DIN 7984 screws not included - Viti TCEI M6x12 DIN 7984 non incluse - Tornillos M6x12 DIN 7984 no incluidos - Vis M6x12 DIN 7984 non fournies - Schrauben M6x12 DIN 7984 nicht inklusive	40

Black polyamide

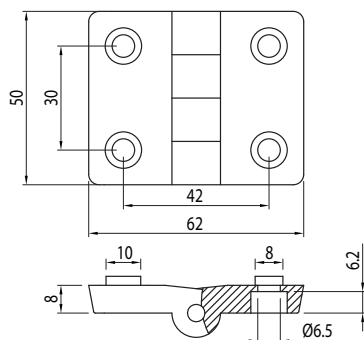
Poliammide nero
Poliamida color negro
Polyamide noir
Schwarzes Polyamid

AISI 303 stainless-steel pin, Ø5 mm

Perno acciaio inox AISI 303 Ø5
Perno de acero inoxidable AISI 303 Ø5
Pivot acier inox AISI 303 Ø 5
Bolzen aus rostfreiem Stahl AISI 303 Ø5

**POLYAMIDE HINGE**

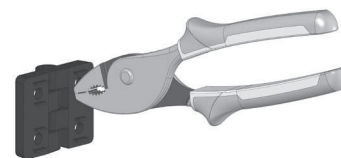
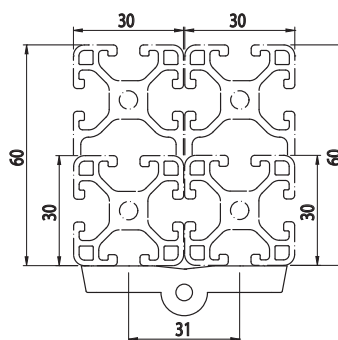
CERNIERA IN POLIAMMIDE
BISAGRA DE POLIAMIDA
CHARNIÈRE EN POLYAMIDE
POLYAMIDSCHARNIER



Cod	Note	g
084.501.014	M8x12 DIN 7984 screws not included - Viti M8x12 DIN 7984 non incluse - Tornillos M8x12 DIN 7984 no incluidos - Vis M8x12 DIN 7984 non fournies - Schrauben M8x12 DIN 7984 nicht inklusive	37

Black polyamide

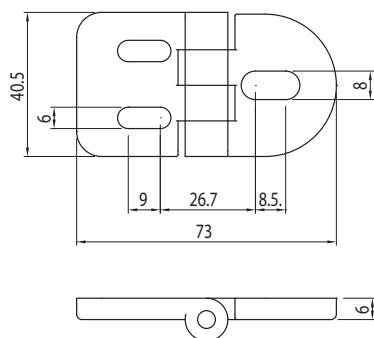
Poliammide nero
Poliamida color negro
Polyamide noir
Schwarzes Polyamid





POLYAMIDE HINGE

CERNIERA IN POLIAMMIDE
BISAGRA DE POLIAMIDA
CHARNIÈRE EN POLYAMIDE
POLYAMIDSCHARNIER



Cod	Note	g
084.501.016	M5 and M8 DIN 7984 screws not included - Viti M5 e M8 DIN 7984 non incluse - Tornillos M5 y M8 DIN 7984 no incluidos - Vis M5 et M8 DIN 7984 non fournies - Schrauben M5 und M8 DIN 7984 nicht inklusive	25

Black polyamide

Poliammide nero
Poliamida color negro
Polyamide noir
Schwarzes Polyamid

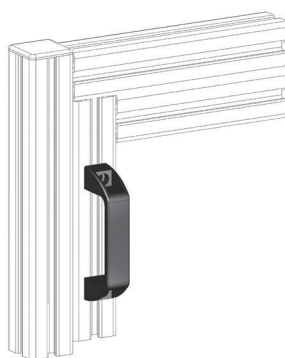
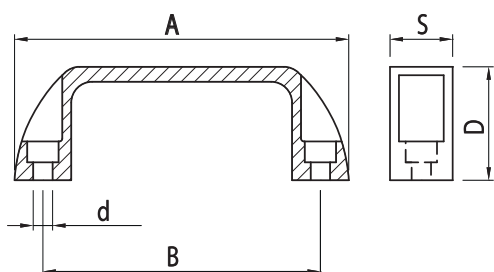
AISI 303 stainless-steel pin, Ø5 mm

Perno acciaio inox AISI 303 Ø5
Perno de acero inoxidable AISI 303 Ø5
Pivot acier inox AISI 303 Ø 5
Bolzen aus rostfreiem Stahl AISI 303 Ø5


HANDLE
 MANIGLIA
 ASIDERO
 POIGNÉE
 GRIFF

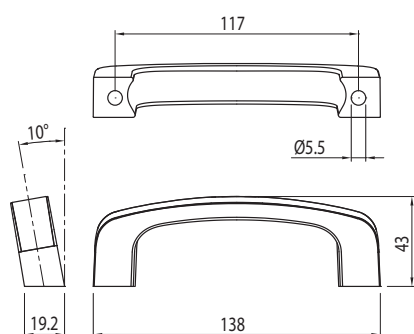

Cod	Note	d	A	D	B	s	g
084.504.001	-	6,50	108	38	93	21	26
084.504.002	-	9	129	44	112,5	28	34
084.504.003	-	9	146	44	128,50	28,5	37

Black polyamide
 Poliammide nero
 Poliamida color negro
 Polyamide noir
 Schwarzes Polyamid


HANDLE
 MANIGLIA
 ASIDERO
 POIGNÉE
 GRIFF


Cod	Note	g
013.506.009	Inclined handle - Maniglia inclinata - Asidero inclinado - Poignée inclinée - Geneigter Griff	42,6

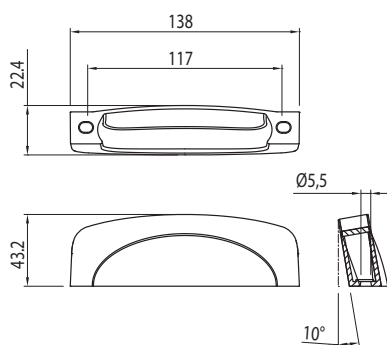
PA6+GF, RAL 7023



Tappo - Cap - Tapon - Embout - Abdeckkappe			
Cod	Mat	g	Col
013.506.010A	PA6GF	10	
013.506.010G	PA6GF	10	



HANDLE
MANIGLIA
ASIDERO
POIGNÉE
GRIFF



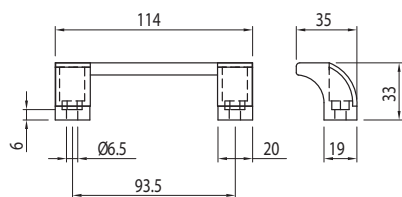
Cod	Note	g
013.506.008	Inclined handle - Maniglia inclinata - Asidero inclinado - Poignée inclinée - Geneigter Griff	47,1

PA6+GF, RAL 7023



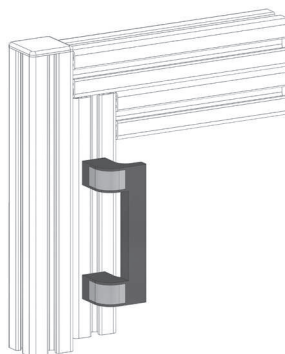
Tappo - Cap - Tapon - Embout - Abdeckkappe			
Cod	Mat	g	Col
013.506.010A	PA6GF	10	■
013.506.010G	PA6GF	10	■

HANDLE
MANIGLIA
ASIDERO
POIGNÉE
GRIFF



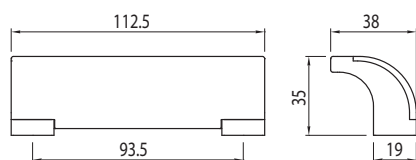
Cod	Note	g
084.506.011	D-handle with orange inserts - Maniglia a ponte con inserti arancioni - Asidero en forma de puente con insertos naranjas - Poignée à pont avec inserts oranges - Brückengriff mit orangefarbenen Einsätzen	29

Black polyamide
Poliammide nero
Poliamida color negro
Polyamide noir
Schwarzes Polyamid



**HANDLE**

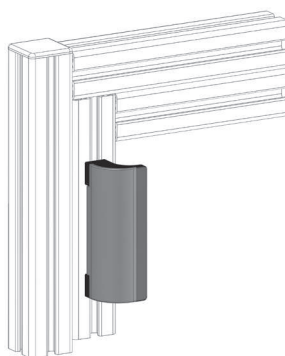
MANIGLIA
ASIDERO
POIGNÉE
GRIFF



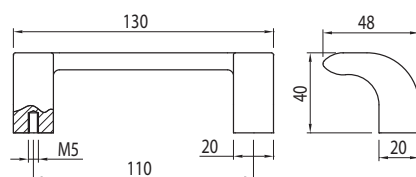
Cod	Note	g
084.506.005A		46
084.506.005B		46
084.506.005N		46

Black polyamide

Poliammide nero
Poliamida color negro
Polyamide noir
Schwarzes Polyamid

**HANDLE**

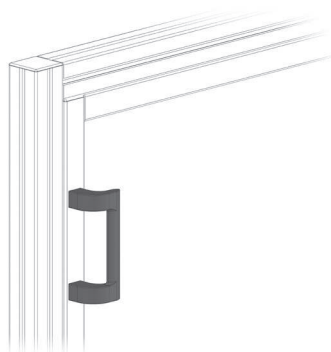
MANIGLIA
ASIDERO
POIGNÉE
GRIFF



Cod	Note	g
084.506.008	Open - Aperta - Abierta - Ouverte - Offen	25

RAL 7023 polyamide

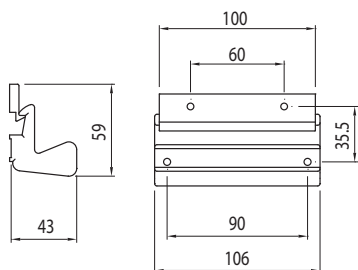
Poliammide RAL 7023
Poliamida color RAL 7023
Polyamide RAL 7023
Polyamid RAL 7023





SPRING HANDLE

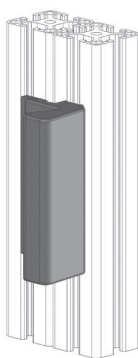
MANIGLIA A MOLLA
ASIDERO DE RESORTE
POIGNÉE À RESSORT
GRIFF MIT FEDER



Cod	Note	g
084.506.003	Suitable for sliding door closing - Adatta all'aggancio di sportelli scorrevoli - Apta para el enganche de puertas corredizas - Adaptée à la fixation de volets coulissants - Zum Schließen von Schiebetüren geeignet	185

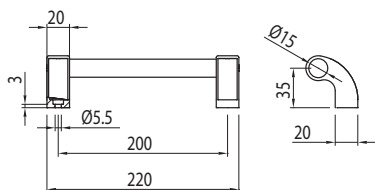
Black painted steel, grey polyamide

Alluminio verniciato nero poliammide grigio
Aluminio barnizado en negro y poliamida color gris
Aluminium peint noir polyamide gris
Aluminium - schwarz lackiert und Polyamid grau



TUBULAR HANDLE

MANIGLIA A TUBO
ASIDERO DE TUBO
POIGNÉE À TUBE
ROHRGRIFF



Cod	Note	g
084.506.007N	Ø15 mm anodised tube - Tubo anodizzato Ø15 - Tubo anodizado Ø15 - Tube anodisé Ø 15 - Eloxiertes Rohr Ø15	65

Anodised aluminium

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium

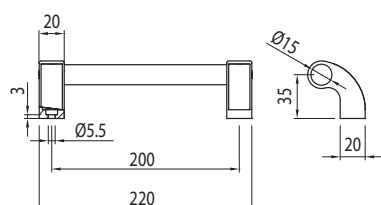
Black polyamide

Poliammide nero
Poliamida color negro
Polyamide noir
Schwarzes Polyamid



**TUBULAR HANDLE**

MANIGLIA A TUBO
ASIDERO DE TUBO
POIGNÉE À TUBE
ROHRGRIFF



Cod	Note	g
084.506.007NR	Ø15 mm rubberised tube - Tubo gommato Ø15 - Tubo engomado Ø15 - Tube caoutchouté Ø 15 - Kautschutiertes Rohr Ø15	65

Anodised aluminium

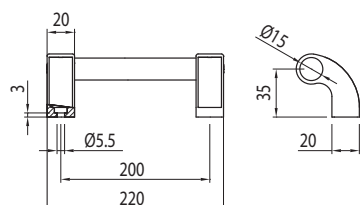
Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium

Black polyamide

Poliammide nero
Poliamida color negro
Polyamide noir
Schwarzes Polyamid

**TUBULAR HANDLE**

MANIGLIA A TUBO
ASIDERO DE TUBO
POIGNÉE À TUBE
ROHRGRIFF



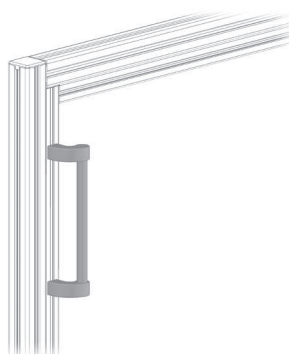
Cod	Note	g
084.506.007G	Ø15 mm anodised tube - Tubo anodizzato Ø15 - Tubo anodizado Ø15 - Tube anodisé Ø 15 - Eloxiertes Rohr Ø15	65

Anodised aluminium

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium

Grey polyamide

Poliammide grigio
Poliamida color gris
Polyamide gris
Graues Polyamid





TUBULAR HANDLE

MANIGLIA A TUBO
ASIDERO DE TUBO
POIGNÉE À TUBE
ROHRGRIFF

Cod	Note	g
084.506.007GR	Ø15 mm rubberised tube - Tubo gommato Ø15 - Tubo engomado Ø15 - Tube caoutchouté Ø15 - Kautschutiertes Rohr Ø15	65

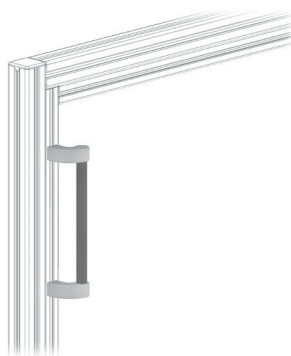
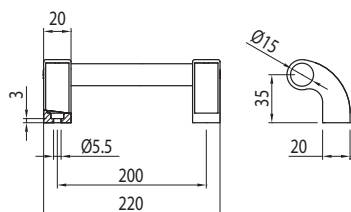


Anodised aluminium

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium

Grey polyamide

Poliammide grigio
Poliamida color gris
Polyamide gris
Graues Polyamid





SUPPORTS FOR HANDLE

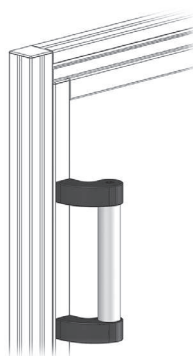
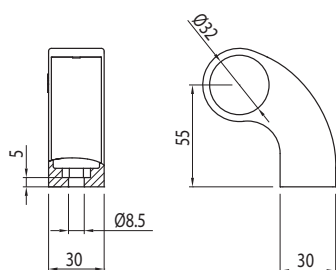
SUPPORTI PER MANIGLIA
SOPORTES PARA ASIDERO
SUPPORTS POUR POIGNÉE
HALTERUNG FÜR GRIFF



Cod	Note	g
084.506.006	For Ø32 tube - Per tubo Ø32 - Para tubo Ø32 - Pour tube Ø 32 - Für Rohr Ø32	93
084.506.006G	For Ø32 mm tube - Per tubo Ø32 - Para tubo Ø32 - Pour tube Ø 32 - Für Rohr Ø32	93

Black polyamide

Poliammide nero
Poliamida color negro
Polyamide noir
Schwarzes Polyamid



CODE FOR ORDER COMPLETE HANDLE KIT

CODICE PER ORDINE KIT MANIGLIA COMPLETA / CÓDIGO PARA PEDIR EL KIT DE ASIDERO COMPLETO
CODE POUR COMMANDER KIT POIGNÉE COMPLÈTE / TEIL NR. ZUR BESTELLUNG DES KOMPLETTEN GRIFFSATZ

084.506.006



084.506.006G



handle complete with aluminium tube Ø32

maniglia completa di tubo in alluminio Ø32

manija con tubo en aluminio Ø32

poignée avec tube en aluminium Ø32

Griff mit Aluminium Rohr Ø32



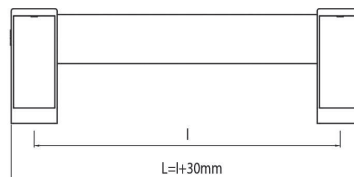
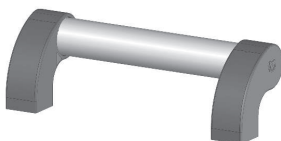
I distance between the supports
I interasse tra i due supporti
I distancia entre los dos soportes
I distance entre les deux supports
I Abstand zwischen den zwei Halter

Tube / tubo / tubo / tube / Rohr

A anodized / anodizzato / anodizado / anodisé / eloxiert

B blu coated / verniciato blu / pintado azul / peint en bleu / Blau lackiert

R rubberised / gommato / cauchutado / caoutchouté / gummiert



Tube / tubo / tubo / tube / Rohr = L+25mm



TUBE FOR HANDLE

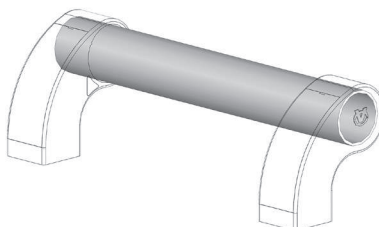
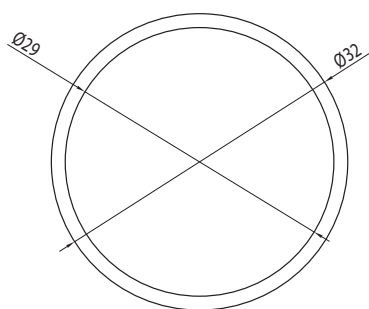
TUBO PER MANIGLIA
TUBO PARA ASIDERO
TUBE POUR POIGNÉE
ROHR FÜR GRIFF

Cod	Note	kg/m
084.506.006PA	Ø32 mm	0,35



Anodised aluminium

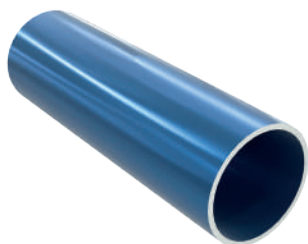
Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium
L=6040 mm



TUBE FOR HANDLE

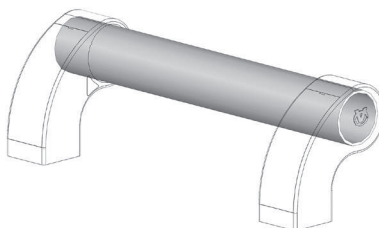
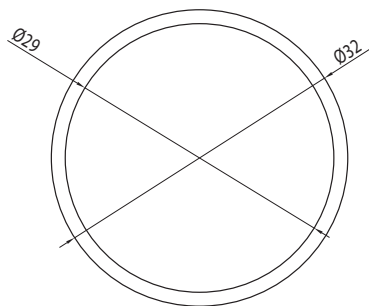
TUBO PER MANIGLIA
TUBO PARA ASIDERO
TUBE POUR POIGNÉE
ROHR FÜR GRIFF

Cod	Note	kg/m
059.032.029	Ø32 mm	0,35



Blue painted aluminium

Alluminio verniciato blu
Aluminio barnizado en azul
Aluminium peint bleu
Lackiertes Aluminium blau
L=2000mm



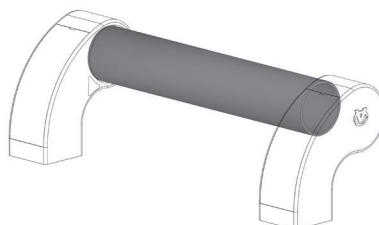
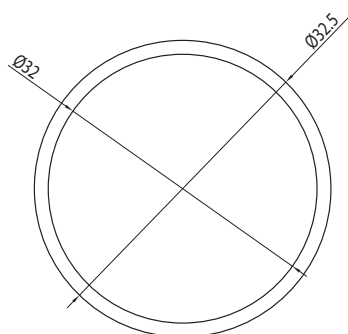
SHEATH FOR TUBE, Ø 32 mm

GUAINA PER TUBO
REVESTIMIENTO PARA TUBO Ø 32
GAINE POUR TUBE Ø 32
HÜLLE FÜR ROHR Ø32

Cod	Note	g/m
084.506.006R	Ø 32 mm	30

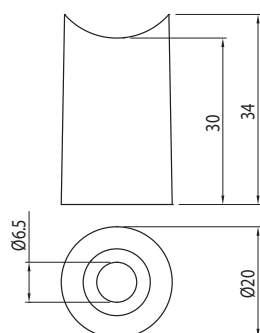
**Heat-shrink black rubber**

Gomma nera termorestringente
Goma negra termorretráctil
Caoutchouc noir thermorétractable
Wärmeschrumpf schwarzer Gummi

**SUPPORTS FOR HANDLE**

SUPPORTI PER MANIGLIA
SOPORTES PARA ASIDERO
SUPPORTS POUR POIGNÉE
HALTERUNG FÜR GRIFF

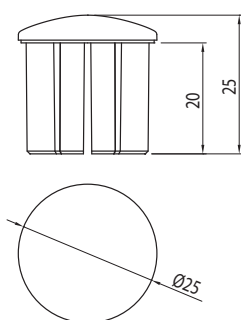
Cod	Note	g
084.506.009A	For Ø25 tube - Per tubo Ø25 - Para tubo Ø25 - Pour tube Ø25 - Für Rohr Ø25	9,6

**PA6+GF, RAL 7023**



HANDLE CAPS

TAPPI MANIGLIA
TAPAS MANEJAR
EMBOUTS POIGNÉE
ABDECKKAPPEN FÜR GRIFF



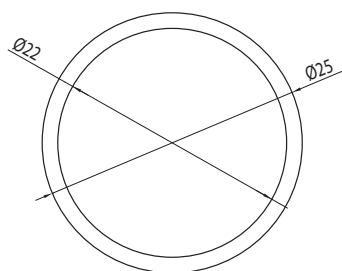
Cod	Note	g
084.506.009B	For Ø25 tube - Per tubo Ø25 - Para tubo Ø25 - Pour tube Ø25 - Für Rohr Ø25	4,7

PA6+GF, RAL 7023



TUBE FOR HANDLE

TUBO PER MANIGLIA
TUBO PARA ASIDERO
TUBE POUR POIGNÉE
ROHR FÜR GRIFF



Cod	Note	g
084.506.009PA	Ø25 mm	0,3

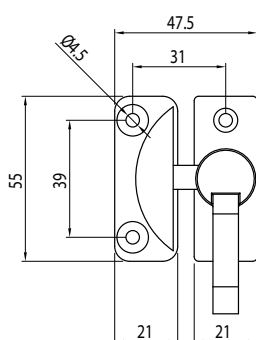
Anodised aluminium

Alluminio anodizzato
Aluminio anodizado
Aluminium anodisé
Eloxiertes Aluminium
L=6040 mm



**DOOR LEAF CLOSURE**

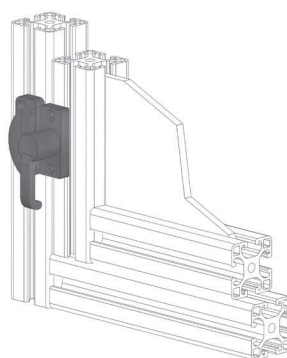
SCROCCHETTO CHIUDI ANTA
CIERRE
LOQUET FERMETURE BATTANT
TÜRVERSCHLUSS



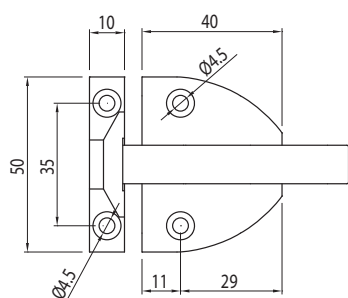
Cod	Note	g
084.517.001	1 RH + 1 LH complete with self-tapping screws - 1 Dx + 1 Sx completo di viti autofilettanti - 1 droit + 1 gauche doté de vis taraudeuses 1 dcho. + 1 izdo., incluye tornillos autorroscantes - 1 Re + 1 Li einschließlich gewindeformender Schrauben	34

Black polyamide

Poliammide nero
Poliamida color negro
Polyamide noir
Schwarzes Polyamid

**SPRING CLOSURE**

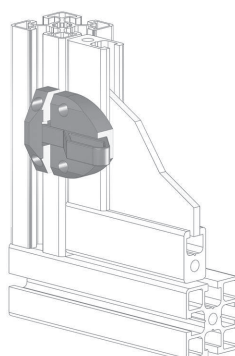
SCROCCHETTO A MOLLA
CIERRE DE RESORTE
LOQUET À RESSORT
FEDERVERSCHLUSS



Cod	Note	g
084.518.002	Complete with self-tapping screws - Completo viti autofilettanti - Incluye tornillos autorroscantes - Doté de vis taraudeuses - Einschließlich gewindeformender Schrauben	33

Black polyamide

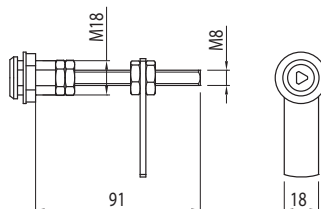
Poliammide nero
Poliamida color negro
Polyamide noir
Schwarzes Polyamid





LOCK WITH KEY

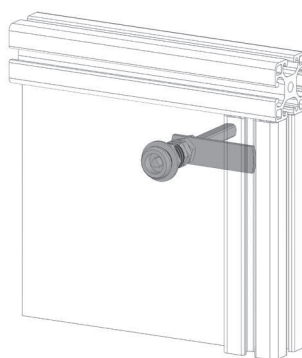
SERRATURA A CHIAVE
CERRADURA DE LLAVE
SERRURE À CLÉ
SCHLÜSSELSCHLOSS



Cod	Note	g
084.519.001	Complete with key - Completo di chiave - Incluye llave - Doté de clé - Einschließlich Schlüssel	190

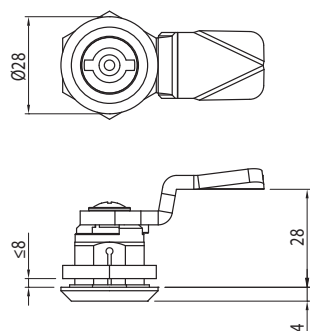
Galvanised steel

Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl



LOCK WITH KEY

SERRATURA A CHIAVE
CERRADURA DE LLAVE
SERRURE À CLÉ
SCHLÜSSELSCHLOSS



Cod	Note	g
013.100.030	Key not included - Chiave non inclusa - Clave no incluida - Clé non fournie - Schlüssel nicht inklusiv	46

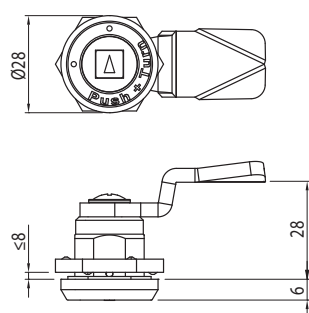
Galvanised steel

Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl

Chiave - Key - Llave - Clé - Schlüssel			
Cod	Mat	g	Col
013.100.031	Zamak	0,5	■

**LOCK WITH KEY**

SERRATURA A CHIAVE
CERRADURA DE LLAVE
SERRURE À CLÉ
SCHLÜSSELSCHLOSS

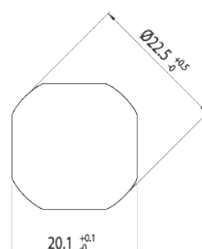


Cod	Note	g
013.100.032	Key not included - Chiave non inclusa - Clave no incluida - Clé non fournie - Schlüssel nicht inklusiv	81

Galvanised steel

Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl

Lavorazione su pannello



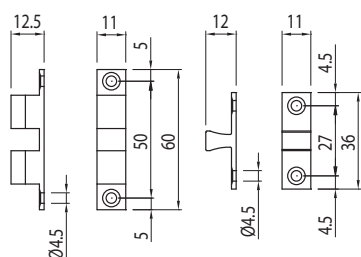
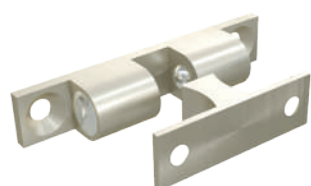
Chiave - Key - Llave - Clé - Schlüssel



Cod	Mat	g	Col
013.100.033	Zamak	0,5	■

DOOR CLOSURE CLIPS

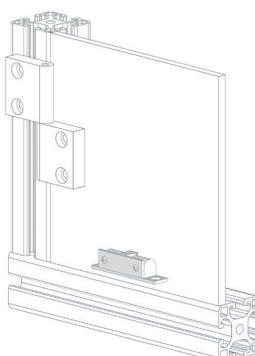
CLIPS FERMAPORTE
CLIPS DE TOPE DE PUERTAS
CLIPS DE FERMETURE PORTES
TÜRSTOPPERCLIPS



Cod	Note	g
084.519.002	Complete with strike plate - Completo di piastrina di appoggio - Incluye placa de apoyo - Doté de plaquette d'appui - Einschließlich Tragplatte	39

Brass

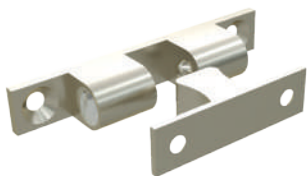
Ottone
Latón
Laiton
Messing





DOOR CLOSURE CLIPS

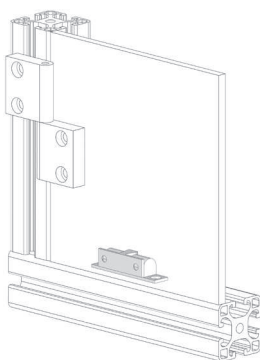
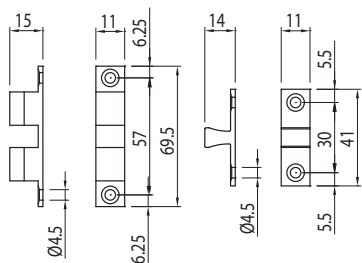
CLIPS FERMAPORTE
CLIPS DE TOPE DE PUERTAS
CLIPS DE FERMETURE PORTES
TÜRSTOPPERCLIPS



Cod	Note	g
084.519.008	With base plate - Con piastra di appoggio - Con placa base - Avec plaque d'appui - Mit Stützplatte	55

Brass

Ottone
Latón
Laiton
Messing



MAGNET DOOR CLOSER

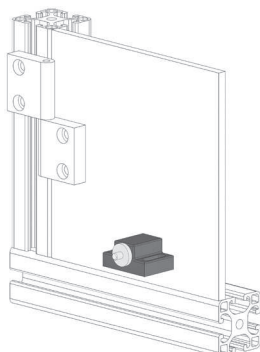
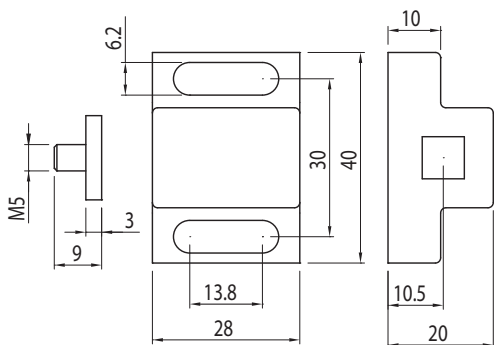
FERMAPORTE A CALAMITA
TOPE CON IMÁN
FERMETURE PORTES À AIMANT
MAGNETISCHER TÜRSTOPPER



Cod	Note	g
084.525.001	Complete with strike plate and magnet, Attractive force 30 N - Completo di piastrina di appoggio e magnete, Forza di attrazione 30 N- Incluye placa de apoyo e imán, Fuerza de atracción 30 N- Doté de plaque d'appui et d'aimant, Force attractive 30 N- Einschließlich Tragplatte und Magnet, Anziehungskraft 30 N	37

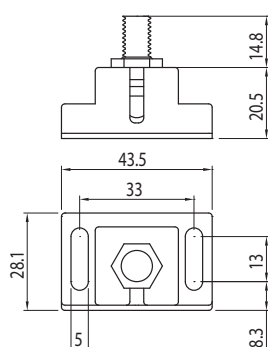
Reinforced polyamide

Poliammide rinforzata
Poliamida reforzada
Polyamide renforcé
Verstärktes Polyamid



**DOOR CLOSER**

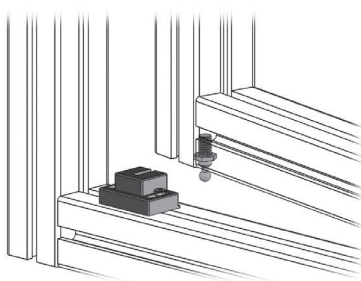
FERMAPORTE CON SFERA
TOPE DE PUERTA
FERMETURE PORTES
TÜRSTOPPER



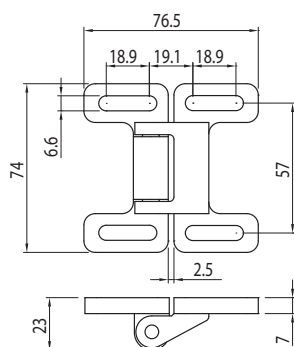
Cod	Note	g
084.519.007	M8 threaded pin included - Perno filettato M8 incluso - Perno roscado M8 incluido - Pivot fileté M8 fourni - Gewindestift M8 enthalten	35

Black polyamide

Poliammide nero
Poliamida color negro
Polyamide noir
Schwarzes Polyamid

**DOOR CLOSER**

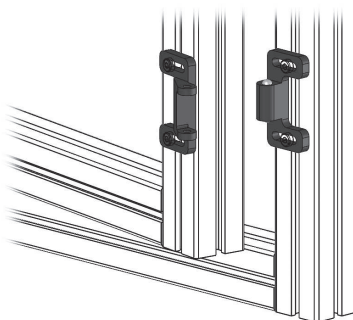
FERMAPORTE CON SFERA
TOPE DE PUERTA
FERMETURE PORTES
TÜRSTOPPER



Cod	Note	g
084.519.006	Fastening with M6 screws, not included - Fissaggio con viti M6 non incluse - Fijación con tornillos M6, no incluidos - Montage avec vis M6, non fournies - Montage mit Schrauben M6, nicht enthalten	120

Black polyamide

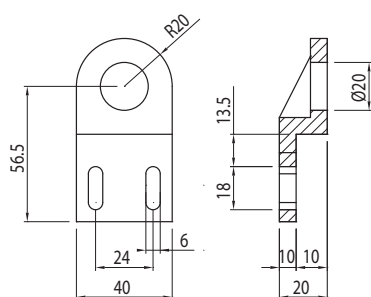
Poliammide nero
Poliamida color negro
Polyamide noir
Schwarzes Polyamid





DOOR CLOSER

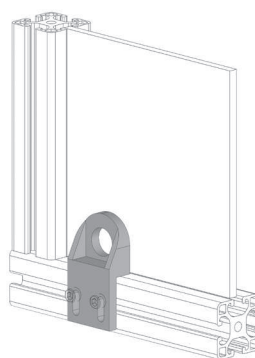
FERMAPORTE
TOPE DE PUERTA
FERMETURE PORTES
TÜRSTOPPER



Cod	Note	g
084.522.001	For M18 magnet - Per magnete M18 - Para imán M18 - Pour aimant M18 - Für Magnet M18	27

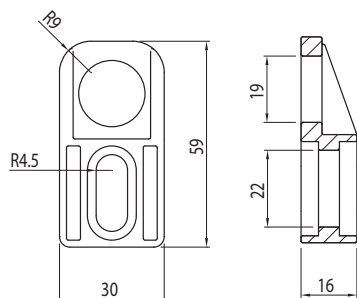
Grey polyamide

Poliammide grigio
Poliamida color gris
Polyamide gris
Grau Polyamid



DOOR CLOSER

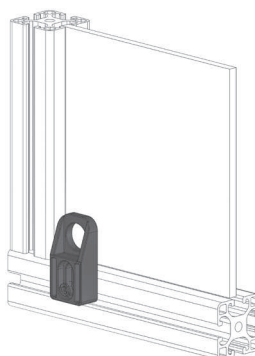
FERMAPORTE
TOPE DE PUERTA
FERMETURE PORTES
TÜRSTOPPER



Cod	Note	g
084.522.003	For M18 magnet - Per magnete M18 - Para imán M18 - Pour aimant M18 - Für Magnet M18	12

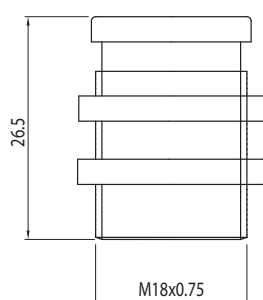
Black polyamide

Poliammide nero
Poliamida color negro
Polyamide noir
Schwarzes Polyamid



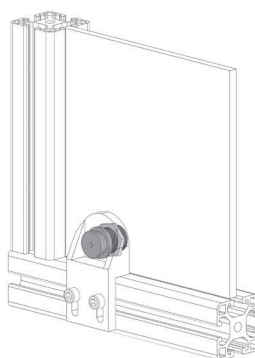


MAGNET
MAGNETE
IMÁN
AIMANT
MAGNET

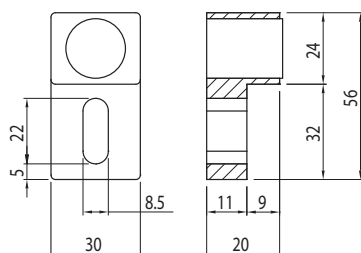


Cod	Note	g
084.523.001	Attractive force 70 N - Forza di attrazione 70 N - Fuerza de atracción 70 N - Force attractive 70 N - Anziehungskraft 70 N	52

Zinc plated steel
Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl

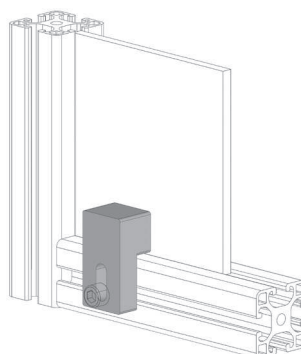


DOOR CLOSER WITH MAGNET
FERMAPORTE CON MAGNETE
TOPE DE PUERTA CON IMÁN
FERMETURE PORTES À AIMANT
TÜRSTOPPER MIT MAGNET



Cod	Note	g
084.524.001	Complete with magnet, Attractive force 50 N - Completo di magnete, Forza di attrazione 50 N - Incluye imán, Fuerza de atracción 50 N - Doté d'aimant, Force attractive 50 N - Einschließlich Magnet, Anziehungskraft 50 N	70

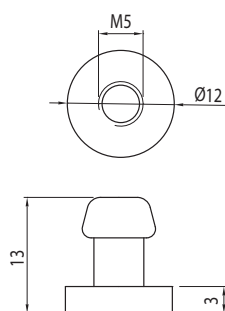
Sandblasted aluminium
Alluminio sabbiato
Aluminio arenado
Aluminium sablé
Sandgestrahltes Aluminium





CLIPS HOOKING

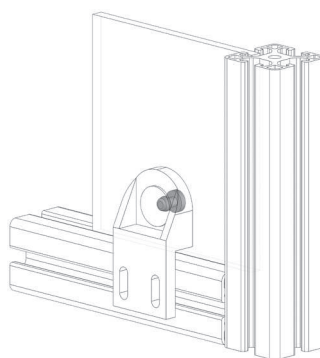
AGGANCIO A CLIPS
ACOPLAMIENTO CON CLIPS
ACCROCHAGE AVEC CLIPS
CLIP BEFESTIGUNG



Cod	Note	g
084.523.003	Stop pin - Perno di riscontro - Perno de guía - Goupille de butée - Klemmnuss	5

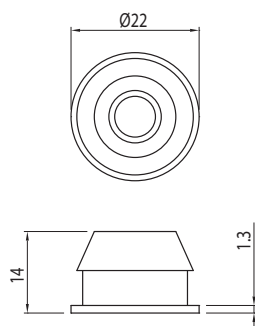
Galvanised steel

Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl



CLIPS HOOKING

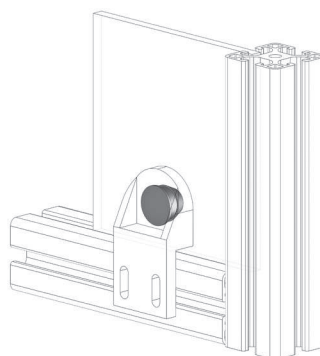
AGGANCIO A CLIPS
ACOPLAMIENTO CON CLIPS
ACCROCHAGE AVEC CLIPS
CLIP BEFESTIGUNG



Cod	Note	g
084.523.002	Clips	4

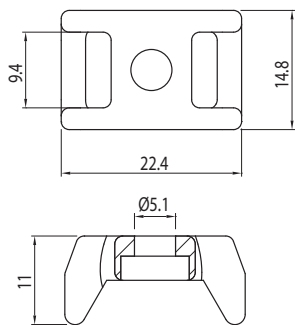
Thermoplastic rubber

Gomma termoplastica
Goma termoplástica
Caoutchouc thermoplastique
Thermoplastischer Gummi





CABLE CLIP
BLOCCHETTO FERMACAVI
BLOQUE OCULTA-CABLES
EMBASE
KABELHALTERBLOCK

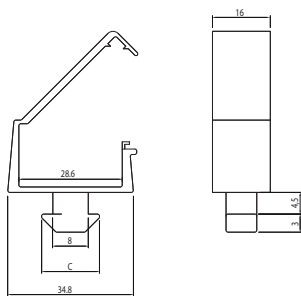


Cod	Note	g
084.510.013	Fastening with M5 screws, not included - Fissaggio con viti M5 non incluse - Fijación con tornillos M5, no incluidos - Fixation avec vis M5 non fournies - Befestigung mit Schrauben M5 (nicht im Lieferumfang enthalten)	2

Grey polyamide
Poliammide grigio
Poliamida color gris
Polyamide gris
Grau Polyamid

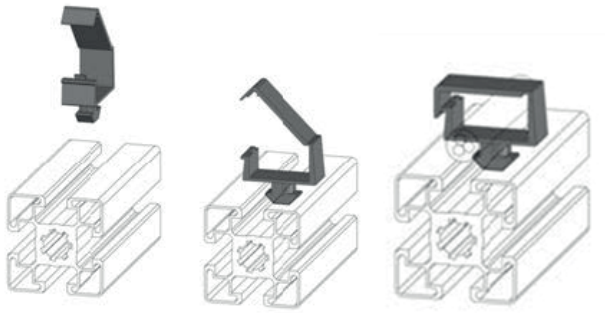


CABLE CLIP
BLOCCHETTO FERMACAVI
BLOQUE OCULTA-CABLES
EMBASE
KABELHALTERBLOCK



Cod	Note	g
084.510.023	Fastening with M5 screws, not included - Fissaggio con viti M5 non incluse - Fijación con tornillos M5, no incluidos - Fixation avec vis M5 non fournies - Befestigung mit Schrauben M5 (nicht im Lieferumfang enthalten)	2

Grey polyamide
Poliammide grigio
Poliamida color gris
Polyamide gris
Grau Polyamid

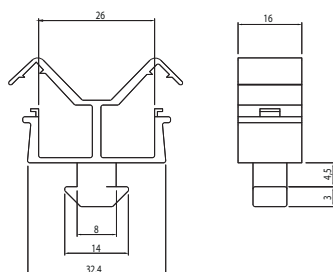
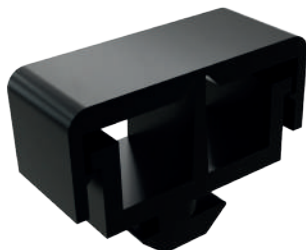




CABLE CLIP

BLOCCHETTO FERMACAVI
BLOQUE OCULTA-CABLES
EMBASE
KABELHALTERBLOCK

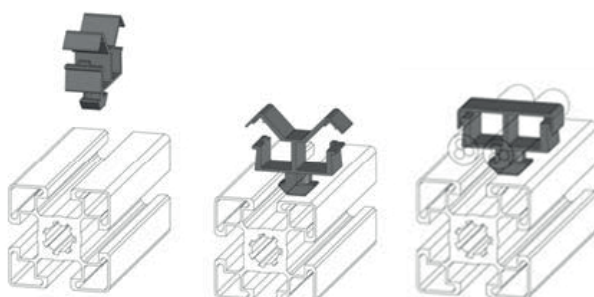
IM S 8 40
IM L 8 40
IM H 8 40



Cod	Note	g
084.510.024	Fastening with M5 screws, not included - Fissaggio con viti M5 non incluse - Fijación con tornillos M5, no incluidos - Fixation avec vis M5 non fournies - Befestigung mit Schrauben M5 (nicht im Lieferumfang enthalten)	2

Grey polyamide

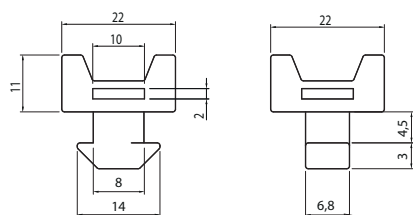
Poliammide grigio
Poliamida color gris
Polyamide gris
Grau Polyamid



CABLE CLIP

BLOCCHETTO FERMACAVI
BLOQUE OCULTA-CABLES
EMBASE
KABELHALTERBLOCK

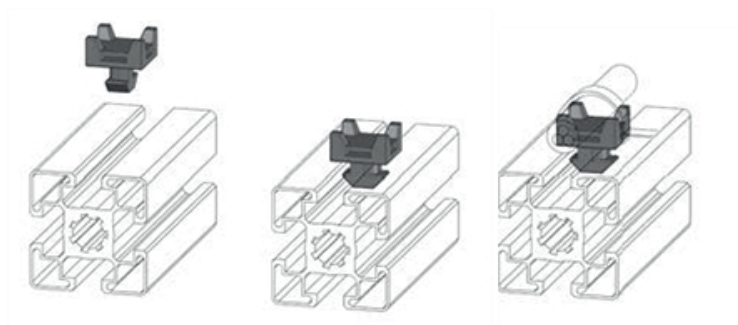
IM S 8 40
IM L 8 40
IM H 8 40



Cod	Note	g
084.510.026	Fastening with M5 screws, not included - Fissaggio con viti M5 non incluse - Fijación con tornillos M5, no incluidos - Fixation avec vis M5 non fournies - Befestigung mit Schrauben M5 (nicht im Lieferumfang enthalten)	2

Grey polyamide

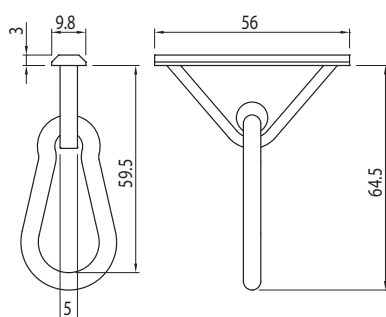
Poliammide grigio
Poliamida color gris
Polyamide gris
Grau Polyamid



**TOOL HANGER**

PORTA UTENSILI
MOSQUETÓN DESLIZANTE
MOUSQUETON PORTE OUTILS
WERKZEUGGLEITER





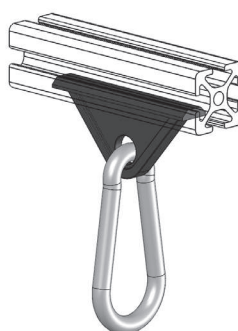
Cod	Note	g
084.535.004	Sliding - Scorrevole - Deslizante - Coulissant - Verschiebbar	32

Black polyamide

Poliammide nero
Poliamida color negro
Polyamide noir
Schwarzes Polyamid

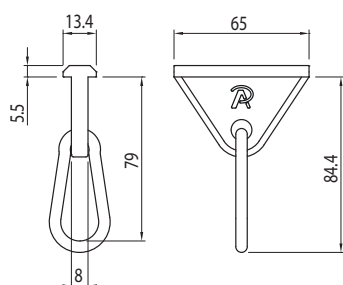
Galvanised steel

Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl

**TOOL HANGER**

PORTA UTENSILI
MOSQUETÓN DESLIZANTE
MOUSQUETON PORTE OUTILS
WERKZEUGGLEITER



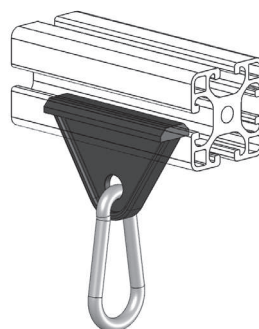
Cod	Note	g
084.535.005	Sliding - Scorrevole - Deslizante - Coulissant - Verschiebbar	32

Black polyamide

Poliammide nero
Poliamida color negro
Polyamide noir
Schwarzes Polyamid

Galvanised steel

Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl





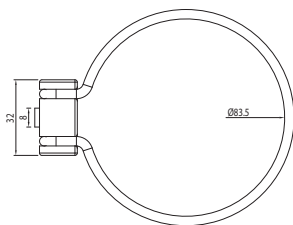
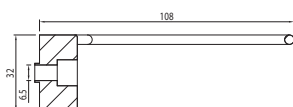
ROUND SUPPORT

SUPPORTO TONDO
SOPORTE REDONDO
SUPPORT ROND
RUNDER HALTER

NEW



Cod	Note	g
084.535.007	Ø84 mm	57

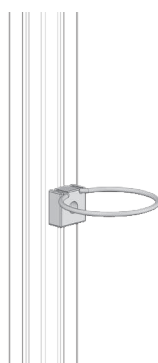


Black polyamide

Poliammide nero
Poliamida color negro
Polyamide noir
Schwarzes Polyamid

Stainless steel

Acciaio inox
Acero inoxidable
Acier inox
Rostfreier Stahl



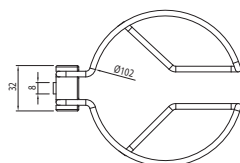
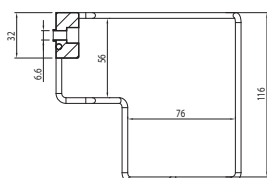
BOTTLE HOLDER

PORTABOTTIGLIA
PORTABOTELLAS
PORTE-BOUEILLE
FLASCHENHALTER

NEW



Cod	Note	g
084.535.008	Ø100 mm	131

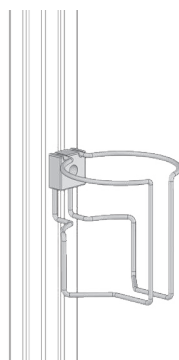


Black polyamide

Poliammide nero
Poliamida color negro
Polyamide noir
Schwarzes Polyamid

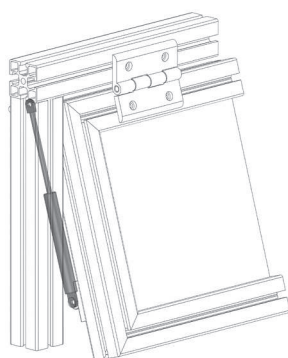
Stainless steel

Acciaio inox
Acero inoxidable
Acier inox
Rostfreier Stahl





GAS SPRING MOLLA A GAS MUELLE DE GAS RESSORT À GAZ GASFEDER



Cod	N	A	B	g
084.527.001	50	110	263	96
084.527.002	100	110	263	96
084.527.003	150	110	263	96
084.527.004	200	110	263	95
084.527.005	250	110	263	95
084.527.006	300	110	263	97
084.527.007	100	115	305	109
084.527.008	100	142	365	190
084.527.009	200	142	365	190
084.527.010	250	142	365	194
084.527.011	300	142	365	194
084.527.012	350	142	365	194
084.527.013	250	200	483	237
084.527.014	350	200	483	237

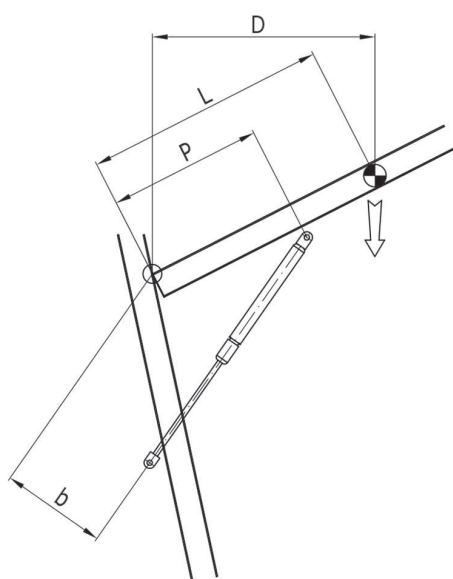
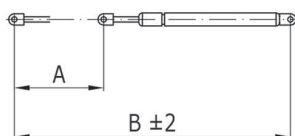
Other models available on request

A richiesta sono fornibili altri modelli

Bajo solicitud pueden suministrarse otros modelos

Autres modèles disponibles sur demande

Auf Anfrage können weitere Modelle geliefert werden



CALCOLO PER IL MONTAGGIO DI UNA MOLLA A GAS

GAS SPRING INSTALLATION CALCULATION / CÁLCULO PARA EL MONTAJE DE UN MUELLE DE GAS
CALCUL POUR LE MONTAGE D'UN RESSORT À GAZ / BERECHNUNG FÜR DIE MONTAGE EINER GASDRUCKFEDER

Definizione della forza di estensione F1 (N) a 20° C

Defining the extension force F1 (N) at 20° C

Definición de la fuerza de extensión F1 (N) a 20 °C

Définition de la force d'extension F1 (N) à 20°C

Definition der Dehnungskraft F1 (N) bei 20° C

$$F1 = \frac{G \times D}{b \times n} \times 13 \text{ (N)}$$

G = Peso del portellone in Kg

Weight of door in kg / Peso de la puerta en kg / Poids du battant en kg / Gewicht der Klappe in kg

L = Distanza fra il baricentro ed il punto di rotazione in mm

L = Distance between the centre of gravity and point of rotation in mm / Distancia entre el centro de gravedad y el punto de rotación en mm / Distance entre le barycentre et le point de rotation en mm / Abstand zwischen Schwerpunkt und Drehpunkt in mm

b = Braccio di leva utile della molla a gas in mm, portellone aperto

b = Effective lever arm of gas spring in mm with door open / Brazo de palanca útil del muelle de gas en mm, con la puerta abierta / Bras de levier utile du ressort à gaz en mm, battant ouvert / Nutzhebelarm der Gasdruckfeder in mm, geöffnete Klappe

13 = Coefficiente di conversione kg - N + riserva di sicurezza

13 = kg to N conversion factor + safety margin / Coeficiente de conversión kg - N + reserva de seguridad
Coefficient de conversion kg - N + marge de sécurité / Umrechnungsfaktor kg - N + Sicherheitsmarge

P = Fissaggio del portellone ca.2/3 L

P = Connection to door at approx. 2/3 of L / Fijación de la puerta en 2/3 L aprox. / Fixation du battant environ 2/3 L / Befestigung der Klappe ca.2/3 L

n = Numero delle molle a gas (Standard: n = 2)

n = Number of gas springs (2 x standard) / Número de muelles de gas (estándar: n = 2) / Nombre de ressorts à gaz (Standard : n = 2) / Anzahl der Gasdruckfedern (Standard: n = 2)

D = Braccio di leva utile della forza di gravità in mm, portellone aperto

D = Effective lever arm of force of gravity in mm with door open / Brazo de palanca útil de la fuerza de gravedad en mm, con la puerta abierta / Bras de levier utile de la force de gravité en mm, battant ouvert / Nutzhebelarm der Schwerkraft in mm, geöffnete Klappe

Esempio

Example / Ejemplo / Example / Beispiel

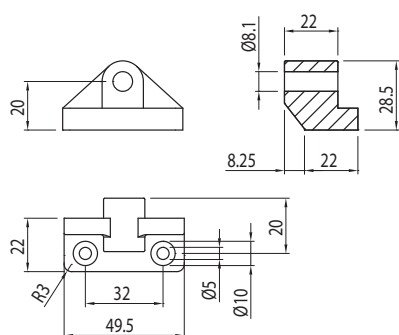
G = 30 kg, D = 400 mm, b = 200 mm, n = 2

$$F1 = \frac{30 \times 400}{200 \times 2} \times 13 = 390 \text{ N}$$



GAS SPRING SUPPORT

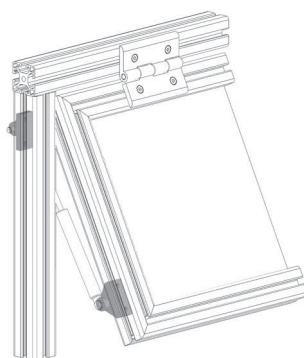
SUPPORTO PER MOLLA A GAS
SOPORTE PARA MUELLE DE GAS
SUPPORT POUR RESSORT À GAZ
HALTERUNG FÜR GASFEDER



Cod	Note	g
084.528.001	Use with 084.528.002 - Usare con 084.528.002 - Utilizar con 084.528.002 - Utiliser avec 084.528.002 - Verwenden mit 084.528.002	21

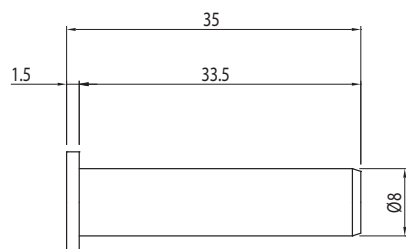
Grey polyamide

Poliammide grigio
Poliamida color gris
Polyamide gris
Grau Polyamid



SUPPORT PIN

PERNO SUPPORTO
PERNO SOPORTE
PIVOT SUPPORT
AUFNAHMEBOLZEN



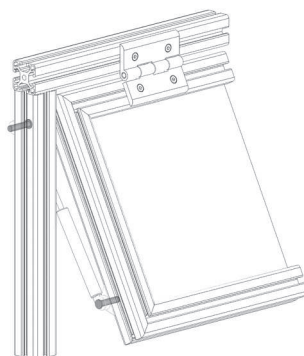
Cod	Note	g
084.528.002	For support 084.528.001 - Per supporto 084.528.001 - Para soporte 084.528.001 - Pour support 084.528.001 - Für Halterung 084.528.001	14

Galvanised steel

Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl

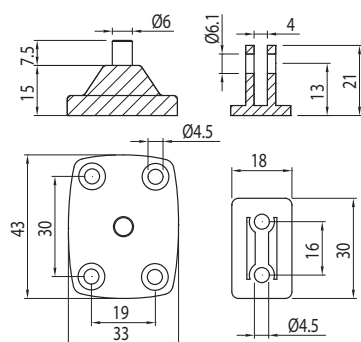
Washer included

Rondella inclusa
Arandela incluida
Rondelle fournie
Unterlegscheibe im Lieferumfang enthalten



**GAS SPRING SUPPORT**

SUPPORTO PER MOLLA A GAS
SOPORTE PARA MUELLE DE GAS
SUPPORT POUR RESSORT À GAZ
HALTERUNG FÜR GASFEDER



Cod	Note	g
084.528.003	With Ø6 mm pin. - Con perno Ø6 - Con perno Ø6. - Avec axe Ø 6 - Mit Bolzen Ø6.	18

Grey polyamide and galvanised steel

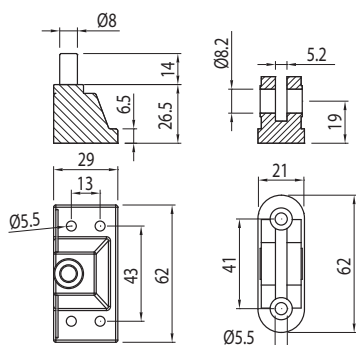
Poliammide grigio e acciaio zincato
Poliamida color gris y acero galvanizado
Polyamide gris et acier zingué
Graues Polyamid und verzinkter Stahl

For small gas springs

Per piccole molle a gas
Para pequeñas muelles de gas
Pour petites ressorts à gaz
Für kleine Gasfedern

GAS SPRING SUPPORT

SUPPORTO PER MOLLA A GAS
SOPORTE PARA MUELLE DE GAS
SUPPORT POUR RESSORT À GAZ
HALTERUNG FÜR GASFEDER



Cod	Note	g
084.528.004	With Ø8 mm pin - Con perno Ø8 - Con perno Ø8 - Avec axe Ø 8 - Mit Bolzen Ø8	63

Grey polyamide and galvanised steel

Poliammide grigio e acciaio zincato
Poliamida color gris y acero galvanizado
Polyamide gris et acier zingué
Graues Polyamid und verzinkter Stahl



SAFETY SWITCH

INTERRUTTORE DI SICUREZZA
INTERRUPTOR DE SEGURIDAD
INTERRUPTEUR DE SÉCURITÉ
SICHERHEITSSCHALTER



Cod	Note	g
084.601.001	Limit switch, 1 contact, NC - Finecorsa a 1 contatto NC - Final de carrera de 1 contacto NC - Fin de course à 1 contact NF - Endscharter mit 1 Kontakt NC	160

SAFETY SWITCH

INTERRUTTORE DI SICUREZZA
INTERRUPTOR DE SEGURIDAD
INTERRUPTEUR DE SÉCURITÉ
SICHERHEITSSCHALTER



Cod	Note	g
084.601.002	Limit switch, 2 contacts, 1NC + 1NO - Finecorsa a 2 contatti 1NC + 1NA - Final de carrera de 2 contactos, 1 NC + 1 NA - Fin de course à 2 contacts 1 NF + 1 NO - Endscharter mit 2 Kontakten 1 NC + 1 NO	184

**SAFETY MICROSWITCH**

MICRO DI SICUREZZA
 MICROINTERRUPTOR DE SEGURIDAD
 MICRO-CONTACTEUR DE SÉCURITÉ
 SICHERHEITSMIKROSCHALTER



Cod	Note	g
084.601.003	Limit switch, 3 contacts, 2NC + 1NO - Finecorsa a 3 contatti 2NC + 1NA - Final de carrera de 3 contactos, 2 NC + 1 NA - Fin de course à 3 contacts 2 NF + 1 NO - Endscharter mit 3 Kontakten 2 NC + 1 NO	143

SAFETY MICROSWITCH

MICRO DI SICUREZZA
 MICROINTERRUPTOR DE SEGURIDAD
 MICRO-CONTACTEUR DE SÉCURITÉ
 SICHERHEITSMIKROSCHALTER

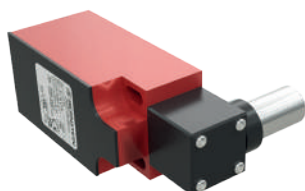


Cod	Note	g
084.602.001	Safety switch with 2 NC contacts - Interruttore di sicurezza a 2 contatti NC - Interruptor de seguridad de 2 contactos NC - Interrupteur de sécurité à 2 contacts NF - Sicherheitsschalter mit 2 Kontakten NC	131



SAFETY ROTARY MICROSWITCH

MICRO ROTATIVO DI SICUREZZA
MICROINTERRUPTOR ROTATIVO DE SEGURIDAD
MICRO-CONTACTEUR ROTATIF DE SÉCURITÉ
SICHERHEITSMIKRODREHSCHALTER



Cod	Note	g
084.603.001	Limit switch for hinge axis with 2 contacts, 1NC+1NO - Finecorsa per assi cerniera con 2 contatti 1NC+1NA - Final de carrera para ejes bisagra con 2 contactos, 1 NC+1 NA - Fin de course pour axes charnière à 2 contacts 1 NF+1 NO - Endschalter für Scharnierachsen mit 2 Kontakten 1 NC+1 NO	96

PIN FOR SAFETY ROTARY MICROSWITCH

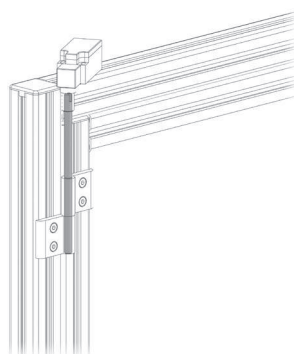
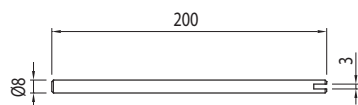
PERNO PER MICRO ROTATIVO
PERNO PARA MICROINTERRUPTOR ROTATIVO
PIVOT POUR MICRO-CONTACTEUR ROTATIF
BOLZEN FÜR MIKRODREHSCHALTER



Cod	Note	g
084.531.001	For hinges 084.500.001 - 2 - 3 - 4 - 5 - 6 - Per cerniere 084.500.001 - 2 - 3 - 4 - 5 - 6 - Para bisagras 084.500.001 - 2 - 3 - 4 - 5 - 6 - Pour charnières 084.500.001 - 2 - 3 - 4 - 5 - 6 - Für Scharniere 084.500.001 - 2 - 3 - 4 - 5 - 6	91

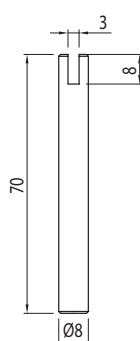
Galvanised steel

Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl



**PIN FOR SAFETY ROTARY MICROSWITCH**

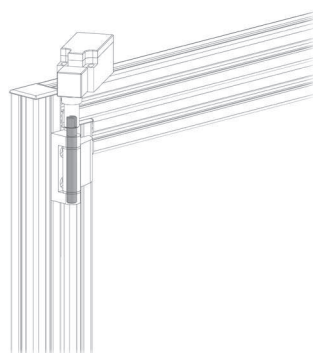
PERNO PER MICRO ROTATIVO
PERNO PARA MICROINTERRUPTOR ROTATIVO
PIVOT POUR MICRO-CONTACTEUR ROTATIF
BOLZEN FÜR MIKRODREHSCHALTER



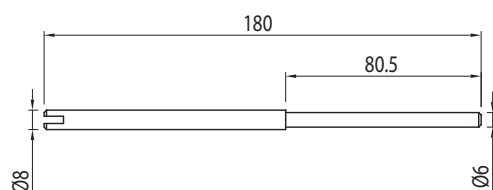
Cod	Note	g
084.533.002	Compatible with hinges 084.503.002 - 003 - Adatto alle cerniere 084.503.002 - 003 - Apto para las bisagras 084.503.002 - 003 - Adapté aux charnières 084.503.002 - 003 - Geeignet für Scharniere 084.503.002 - 003	27

Galvanised steel

Acciaio zincato
Acero galvanizado
Acier zingué
Verzinkter Stahl

**PIN FOR SAFETY ROTARY MICROSWITCH**

PERNO PER MICRO ROTATIVO
PERNO PARA MICROINTERRUPTOR ROTATIVO
PIVOT POUR MICRO-CONTACTEUR ROTATIF
BOLZEN FÜR MIKRODREHSCHALTER



Cod	Note	g
084.608.001	Compatible with hinge 084.503.001 - Adatto alla cerniera 084.503.001 - Apto para la bisagra 084.503.001 - Adapté aux charnières 084.503.001 - Geeignet für Scharnier 084.503.001	65

Stainless steel

Acciaio inox
Acero inoxidable
Acier inox
Rostfreier Stahl

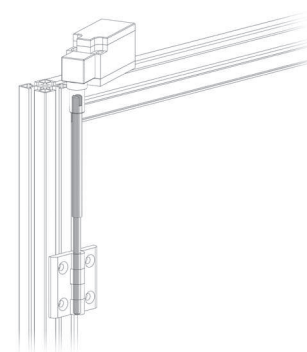
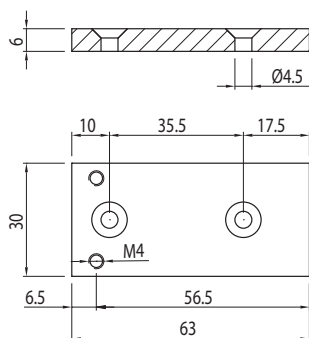




PLATE FOR MICROSWITCH

PIASTRINA PER MICRO
PLACA PARA MICROINTERRUPTOR
PLAQUETTE POUR MICRO-CONTACTEUR
PLATTE FÜR MIKROSCHALTER



Cod	Note	g
084.604.001	Plate, th. 6 mm - Piastrina sp. 6 mm - Placa gr. 6 mm - Plaquette ép. 6 mm - Platte Dicke 6 mm	24

Aluminium

Alluminio
Aluminio
Aluminium
Aluminium

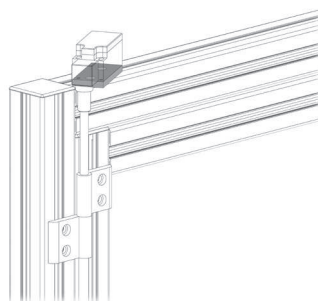
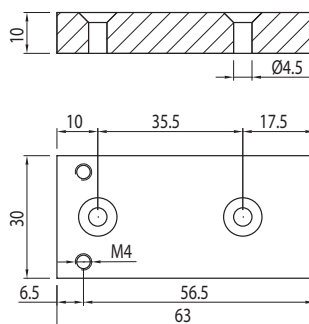
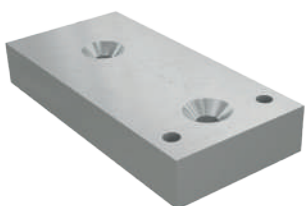


PLATE FOR MICROSWITCH

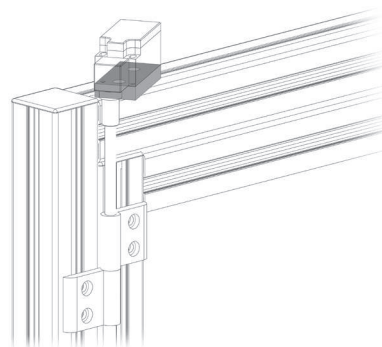
PIASTRINA PER MICRO
PLACA PARA MICROINTERRUPTOR
PLAQUETTE POUR MICRO-CONTACTEUR
PLATTE FÜR MIKROSCHALTER



Cod	Note	g
084.604.002	Plate, th. 10 mm - Piastrina sp. 10 mm - Placa gr. 10 mm - Plaquette ép. 10 mm - Platte Dicke 10 mm	52

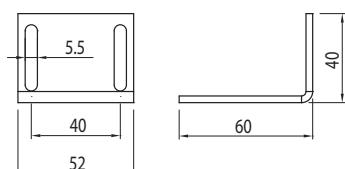
Aluminium

Alluminio
Aluminio
Aluminium
Aluminium



**PLATE FOR MICROSWITCH**

PIASTRINA PER MICRO
PLACA PARA MICROINTERRUPTOR
PLAQUETTE POUR MICRO-CONTACTEUR
PLATTE FÜR MIKROSCHALTER



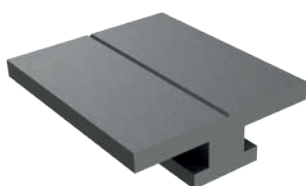
Cod	Note	g
084.604.003	For external fastening - Per fissaggio esterno - Para fijación externa - Pour fixation externe - Für äußere Befestigung	91

Stainless steel

Acciaio inox
Acero inoxidable
Acier inox
Rostfreier Stahl

EXTRUDED PROFILE FOR SLIDING

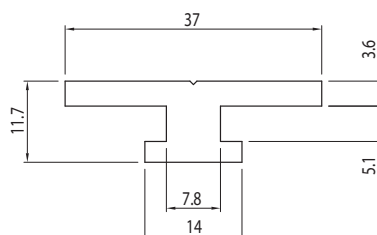
PROFILO ESTRUSO PER SCORREVOLE
PERFIL EXTRUIDO PARA DESLIZAMIENTO
PROFILÉ EXTRUDÉ POUR COULISSEMENT
STRANGPRESSPROFIL ZUM SCHIEBEN

NEW

Cod	Note	g/m
084.514.020	-	240

Black polyethylene

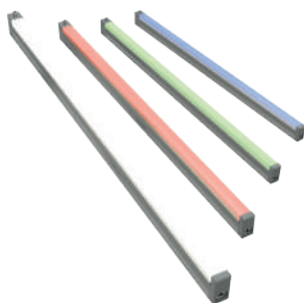
Polizene nero
Policeno negro
Polyéthylène noir
Schwarzes Polyzen
L=2000 mm





LED PROFILE

PROFILO LED
PERFIL LED
PROFILÉ LED
LED-PROFIL



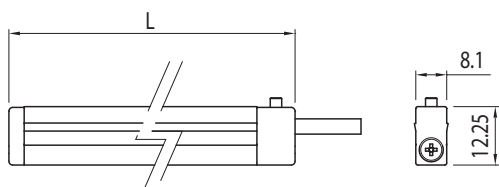
PATENT

IM S
8 40

IM L
8 40

IM H
8 40

Cod	V DC	W	Col (K)	L	g
700.015.4000.0250	24	3.75	□ 4000	250	65
700.015.4000.0500	24	7.5	□ 4000	480	120
700.015.4000.1000	24	15	□ 4000	1000	230
700.015.4000.1990	24	30	□ 4000	1990	450
700.015.4000.2990	24	45	□ 4000	2990	680
700.015.4000.0250G	24	3.75	■	250	65
700.015.4000.0250R	24	3.75	■	250	65
700.015.4000.0250B	24	3,75	■	250	65
700.015.4000.0500G	24	7,5	■	480	120
700.015.4000.0500R	24	7,5	■	480	120
700.015.4000.0500B	24	7,5	■	480	120



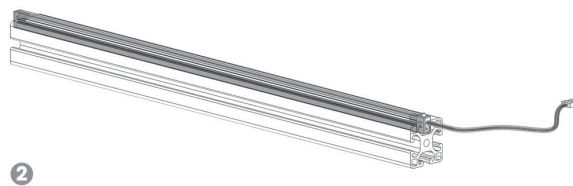
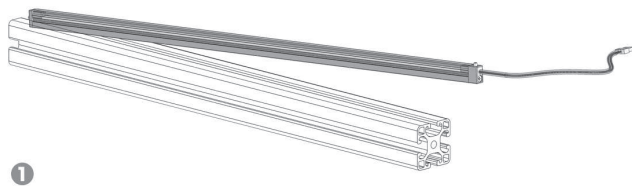
Dimmable
Dimmerabile
Regulable
Intensité variable
Dimmbar

MOUNTING INSTRUCTIONS

ISTRUZIONI DI MONTAGGIO / INSTRUCCIONES DE INSTALACION
INSTRUCTIONS DE MONTAGE / MONTAGEANLEITUNGEN

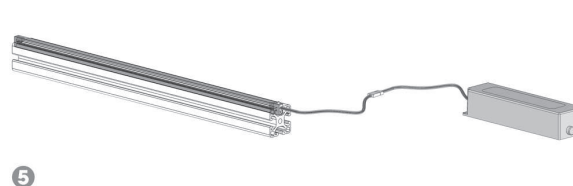
Insert the lighting device inside the slot

Inserire l'apparecchio illuminante all'interno della cava / Insertar el LED en la ranura
Insérer le LED dans la rainure / Die LED Leiste in die Nut einsetzen



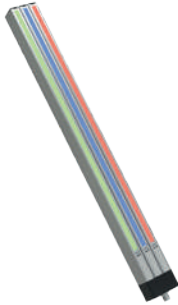
Connect to a proper power supply

Collegare ad un opportuno alimentatore / Conectar a una alimentacion apropiada
Connecter à une alimentation appropriée / Den angemessenen Trafo

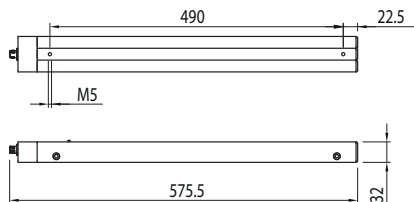


**LED SIGNAL L.500MM**

LED SEGNAZIONE L.500MM
LED SEÑAL L.500MM
LED SIGNALISATION L.500MM
LED ANZEIGE L.500 MM



Cod	V	W	L	g
800.019.449	24	22,5	575,5	2000



Authorized access
Accesso autorizzato
Acceso autorizado
Accès autorisé
Autorisierten Zugriff



Unauthorized access
Accesso non autorizzato
Acceso no autorizado
Accès non autorisé
Unbefugten Zugriff



Fully operational
Pienamente operativo
Plenamente operativo
Pleinement opérationnel
Voll funktionsfähig



Non-operating
Non operativo
Inoperativo
Non opérationnel
Nicht betriebsbereit



Under maintenance
In manutenzione
En mantenimiento
En maintenance
Im Wartungsmodus

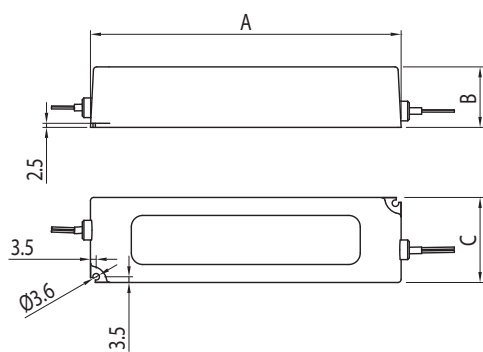


POWER PACK

ALIMENTATORE
ALIMENTADOR
ALIMENTATEUR
NETZTEIL



Cod	V	W	VAC	A	B	C	g
700.024.020	24	20,20	90-264	118	26	35	0,22
700.024.060	24	60	90-264	162,5	32	42,50	0,40





OPTICAL AND LIGHTING TECHNICAL INFORMATION

CARATTERISTICHE OTTICHE E ILLUMINOTECNICHE / CARACTERÍSTICAS ÓPTICAS Y LUMINOTECNICAS /

CARACTÉRISTIQUES OPTIQUES ET ET DONNÉES D'ÉCLAIRAGE / OPTISCHE UND BELEUCHTUNGSTECHNISCHE MERKMALE

79 lm/W (1200 lm/m)

Luminous efficacy
Efficienza luminosa
Eficacia luminosa
Efficacité lumineuse
Lichtausbeute

120 led/m

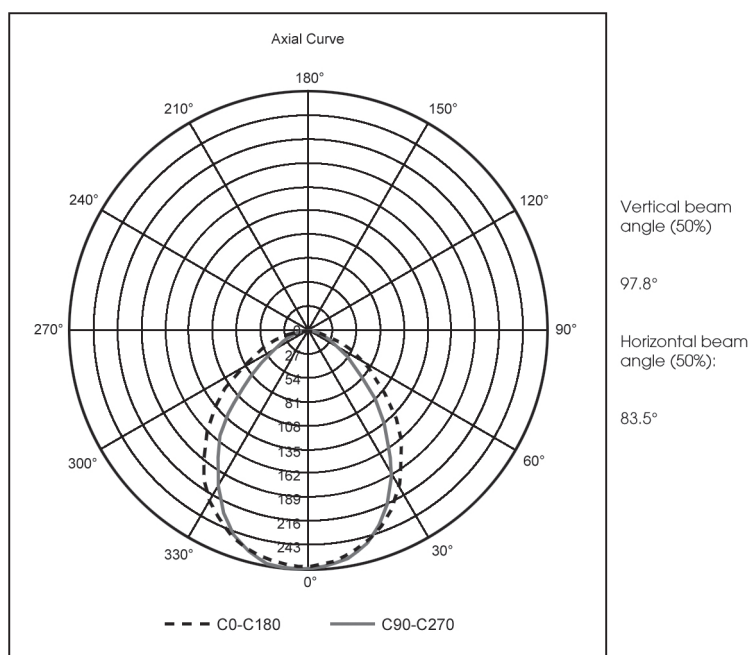
Number of LEDs
Numero di led
Nombre de led
Número de LEDs
Anzahl an LEDs

CRI > 80

Colour Rendering Index
Indice di resa cromatica
Índice de reproducción cromática
Indice de rendu chromatique
Farbwiedergabeindex

L70(6K) > 248000 h

Service life
Durata di vita
Vida útil
Cycle de vie
Lebensdauer



Photometry referred to a piece L=500
Fotometria riferita a uno spezzone L=500

ELECTRICAL SPECIFICATIONS

CARATTERISTICHE ELETTRICHE / CARACTERÍSTICAS ELÉCTRICAS / CARACTÉRISTIQUES ÉLECTRIQUES / ELEKTRISCHE EIGENSCHAFTEN

IP 55

Ingress Protection rating
Grado di protezione
Grado de protección
Indice de protection
Schutzart

III

Protection class
Classe di isolamento
Clase de aislamiento
Classe d'isolation
Schutzklasse

MECHANICAL CHARACTERISTICS

CARATTERISTICHE MECCANICHE / CARACTERÍSTICAS MECÁNICAS / CARACTÉRISTIQUES MÉCANIQUES / MECHANISCHE EIGENSCHAFTEN

6060 T6

Extruded aluminium body, alloy
Corpo in alluminio estruso, lega
Cuerpo de aluminio extruido, aleación
Corps en aluminium extrudé, alliage
Körper aus stranggepresstem Aluminium, Legierung

Extruded and sanitised PMMA

Covering
Copertura
Cubierta
Couverture
Abdeckung

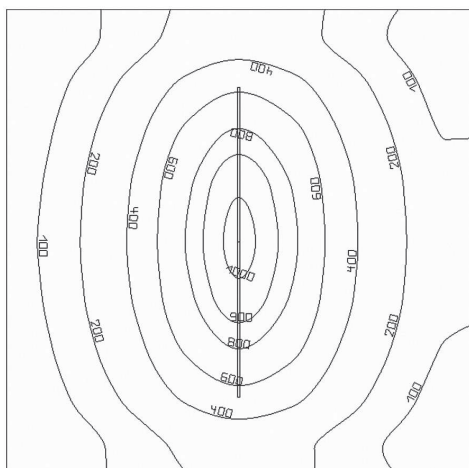


FLAT SURFACE LIGHTING DIAGRAMS

GRAFICI DI ILLUMINAMENTO SU UNA SUPERFICIE PIANA / DIAGRAMAS DE ILUMINACIÓN SOBRE UNA SUPERFICIE PLANA
GRAPHIQUES D'ÉCLAIRAGE SUR UNE SURFACE PLATE / BELEUCHTUNGSDIAGRAMM AUF EINER EBENEN FLÄCHE

1 m long LED lighting device set at the centre of a 1.5 m x 1.5 m square surface

Lampada LED di lunghezza 1m posizionata al centro di un quadrato 1.5m x 1.5m
Luz LED de 1 m de longitud colocada en el centro de un cuadrado de 1,5 m x 1,5 m
Lampe à LED de 1 m de longueur positionnée au centre d'un carré de 1,5 m x 1,5 m
1 m lange, in der Mitte eines 1,5 m x 1,5 m großen Quadrats aufgestellte LED-Leiste



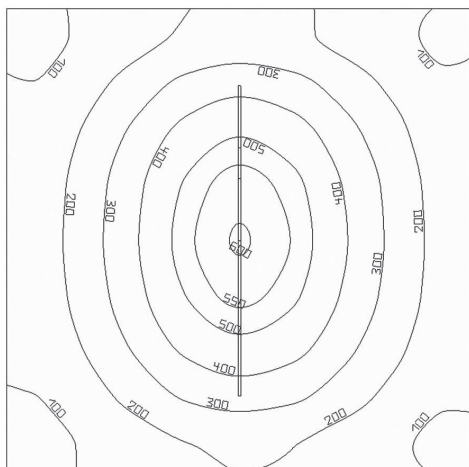
1500x1500x500 - 1000

0.50m

Distance from the illuminated surface

Distanza dal piano illuminato
Distancia desde el plano iluminado
Distance de la surface éclairée
Abstand von der beleuchteten Fläche

Em = 337 lx



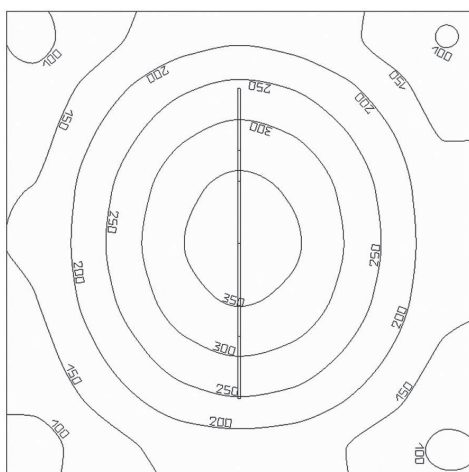
1500x1500x750 - 1000

0.75m

Distance from the illuminated surface

Distanza dal piano illuminato
Distancia desde el plano iluminado
Distance de la surface éclairée
Abstand von der beleuchteten Fläche

Em = 272 lx



1500x1500x1000 - 1000

1m

Distance from the illuminated surface

Distanza dal piano illuminato
Distancia desde el plano iluminado
Distance de la surface éclairée
Abstand von der beleuchteten Fläche

Em = 214 lx

**DRILLING TEMPLATE**

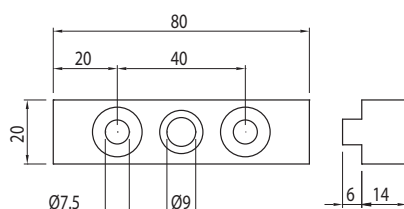
MASCHERA FORATURA
PLANTILLA DE TALADRADO
GABARIT DE PERÇAGE
BOHRMASKE

IM S 8 40
IM L 8 40
IM H 8 40

Cod	Note	g
084.818.014	Complete with screws - Completo di viti - Incluye tornillos - Avec vis - Einschließlich Schrauben	40

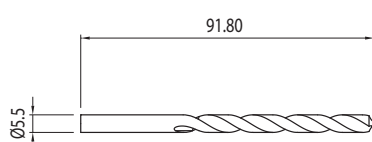
**Aluminium**

Alluminio
Aluminio
Aluminium
Aluminium

**Ø5.5 MM BIT**

PUNTA Ø5,5
BROCA Ø5,5
FORET Ø 5,5
BOHREINSATZ Ø5,5

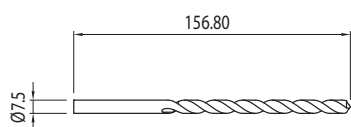
Cod	Note	g
084.818.005	Suitable for 6 mm slot profiles - Adatta a profili cava 6 - Apta para perfiles con ranura de 6 mm - Adaptée aux profilés rainure 6 - Geeignet für Profile mit Nut 6	20





Ø7.5 MM BIT

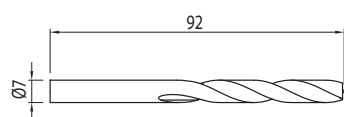
PUNTA Ø7,5
BROCA Ø7,5
FORET Ø 7,5
BOHREINSATZ Ø7,5



Cod	Note	g
084.818.006	Suitable for 8 mm slot profiles - Adatta a profili cava 8 - Apta para perfiles con ranura de 8 mm - Adaptée aux profilés rainure 8 - Geeignet für Profile mit Nut 8	53

Ø7 MM BIT

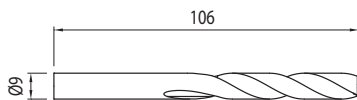
PUNTA Ø7
BROCA Ø7
FORET Ø 7
BOHREINSATZ Ø7



Cod	Note	g
084.818.007	Suitable for M5 bushings - Adatta alle boccole M5 - Apta para casquillos M5 - Adaptée aux douilles M5 - Geeignet für Buchsen M5	50

**Ø9 MM BIT**

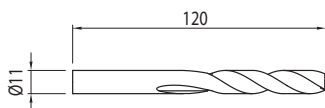
PUNTA Ø9
BROCA Ø9
FORET Ø 9
BOHREINSATZ Ø9



Cod	Note	g
084.818.008	Suitable for M6 bushings - Adatta alle boccole M6 - Apta para casquillos M6 - Adaptée aux douilles M6 - Geeignet für Buchsen M6	75

Ø11 MM BIT

PUNTA Ø11
BROCA Ø11
FORET Ø 11
BOHREINSATZ Ø11



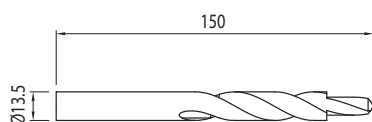
Cod	Note	g
084.818.009	Suitable for M8 bushings - Adatta alle boccole M8 - Apta para casquillos M8 - Adaptée aux douilles M8 - Geeignet für Buchsen M8	95



COUNTERBORE BIT

PUNTA PER LAMATURE
BROCA PARA AVELLANADO
FRAISE À LAMER
BOHREINSATZ FÜR SENKUNGEN

Cod	Note	g
084.818.003	For Ø9 - Ø13.5 mm counterbore - Per lamature Ø9 - Ø13,5 - Para avellanados Ø9 - Ø13,5 - Pour lamages Ø 9 - Ø 13,5 - Für Senkungen Ø9 - Ø13,5	120



SET OF ALLEN KEYS

SET DI CHIAVI ESAGONALI
SET DE LLAVES HEXAGONALES
JEU DE CLÉS ALLEN
SECHSKANTSCHLÜSSELSET

Cod	Note	g
084.818.010	Set of 2.5 - 6 mm wrenches - Set di chiavi 2,5 - 6 - Set de llaves 2,5-6 - Jeu de clés 2,5 - 6 - Schlüsselset 2,5 - 6	700



**HIGH-STRENGTH ADHESIVE**

COLLA AD ALTA RESISTENZA
PEGAMENTO DE ALTA RESISTENCIA
COLLE À HAUTE RÉSISTANCE
HOCHFESTER KLEBSTOFF



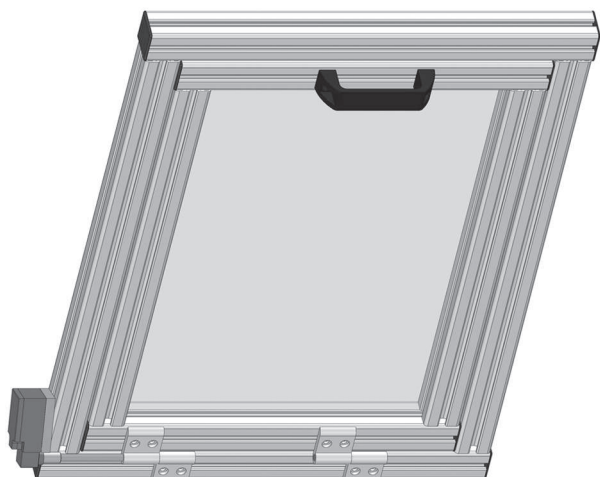
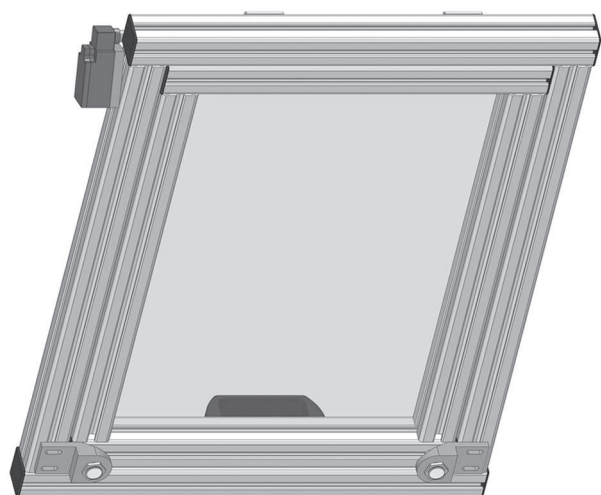
Cod	Note	g
084.818.004	High-strength adhesive for steel and aluminium - Colla ad alta resistenza per acciaio e alluminio - Pegamento de alta resistencia para acero y aluminio - Colle à haute résistance pour acier et aluminium - Hochfester Klebstoff für Stahl und Aluminium	70



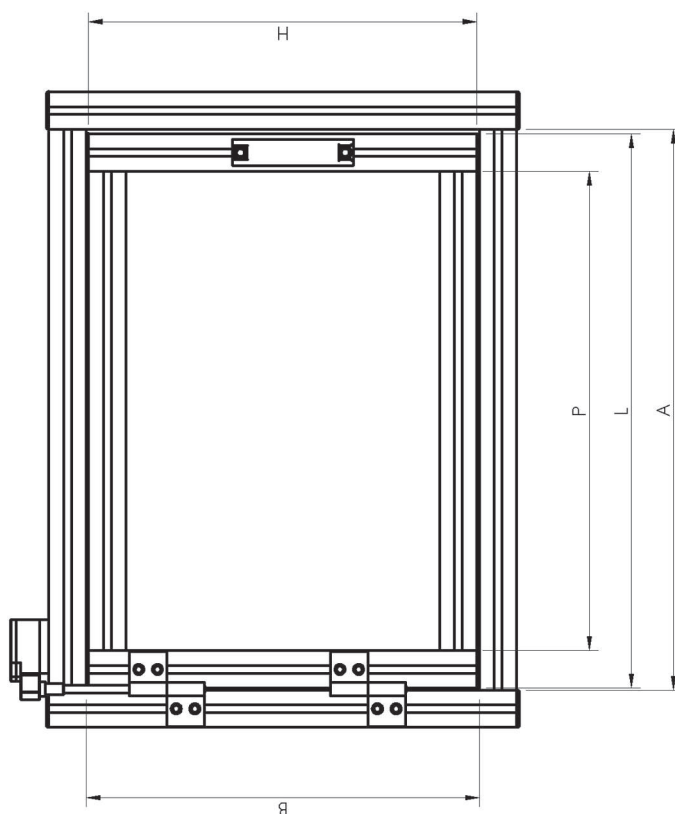
CODEBORH SAFETY SWITCH

PUNTERO DI MANTERE
BROUWERSCHAKEL
FRAPPE-AMC
BOMBSATZ-SÜRSCHNITT

INTERRUTTORE DI SICUREZZA
OPORTOR DE SEGURIDAD
INTERRUPTEUR DE SÉCURITÉ
SÜRSCHNITT

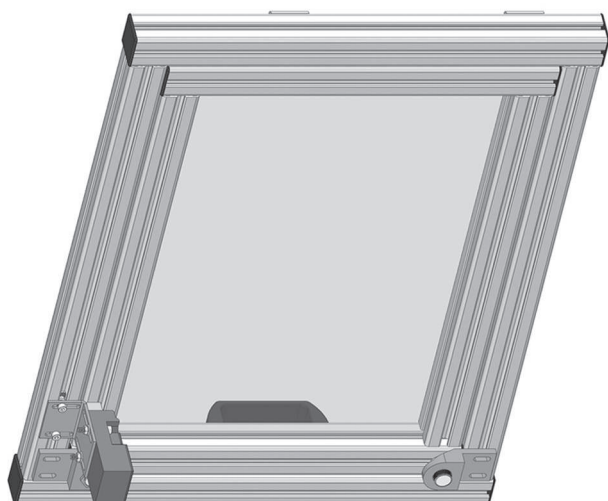


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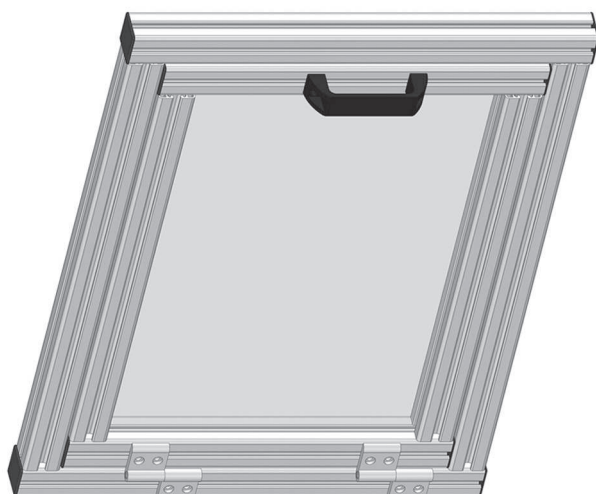
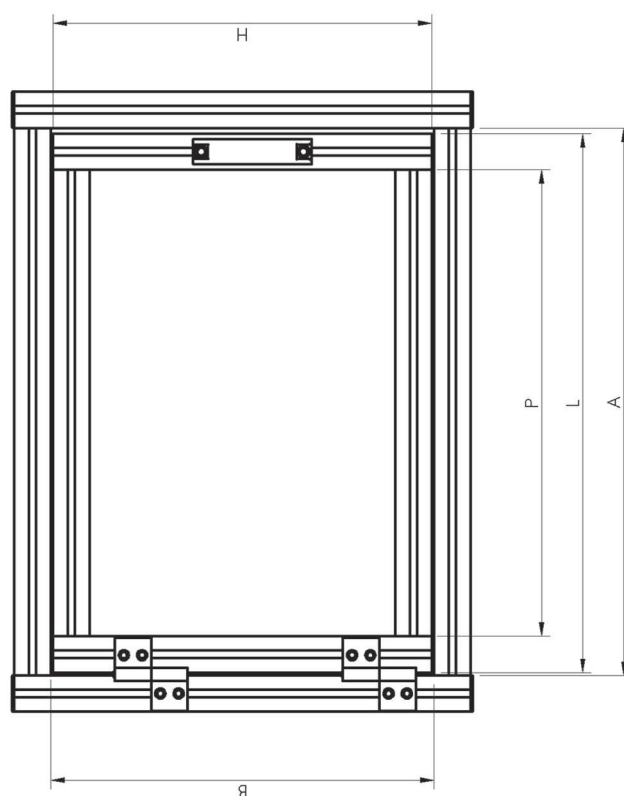


**DOCUMENTARY BY SWITCH**

PORTINACOMPTATORE DI SICUREZZA
 PUERTA PARA VELLANO DE SEGURIDAD
 PORTESSECANIERUPTEUR DE SÉCURITÉ
 TÜRSCHNITZSCHUTZSCHLÜSSEL



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