

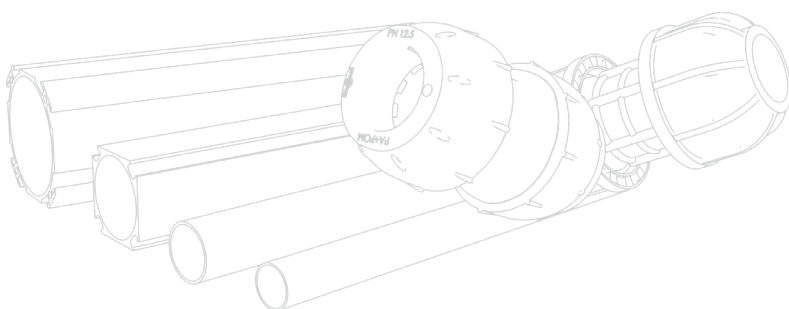
SICOAIR LINE

ED. 1  
UPD. 08

**Sicomat**

COMPRESSED AIR AND FLUID DISTRIBUTION SYSTEMS

SISTEMI PER IMPIANTI ARIA COMPRESSA E DISTRIBUZIONE FLUIDI  
SISTEMAS PARA INSTALACIONES DE AIRE COMPRIMIDO Y DISTRIBUCIÓN DE FLUIDOS  
SYSTÈMES POUR INSTALLATIONS AIR COMPRIMÉ ET DISTRIBUTION FLUIDES  
SYSTEME FÜR DIE DRUCKLUFT UND MEDIENVERTEILUNG







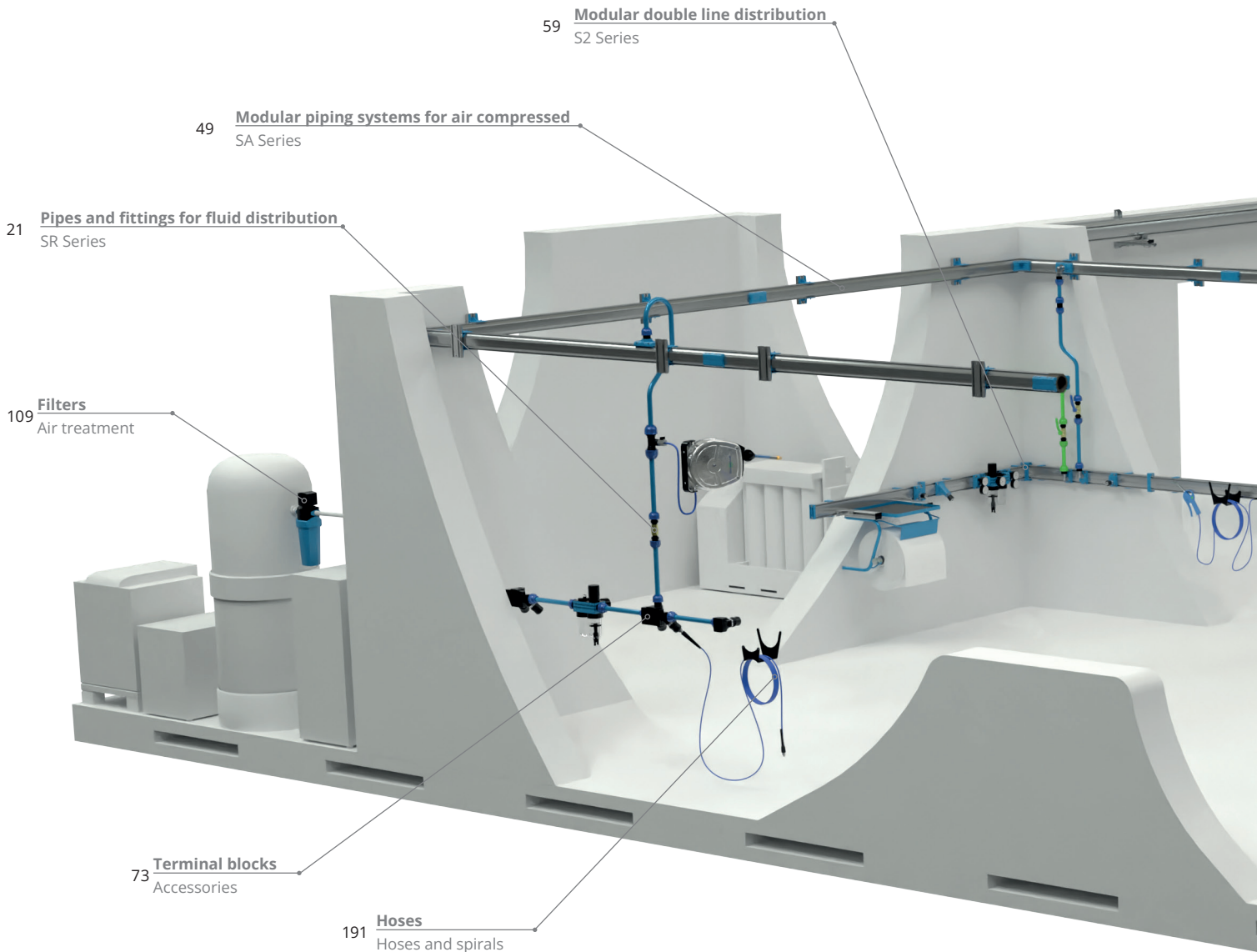


# Sicomat

SICOAIR LINE

## COMPRESSED AIR AND FLUIDS DISTRIBUTION SYSTEMS

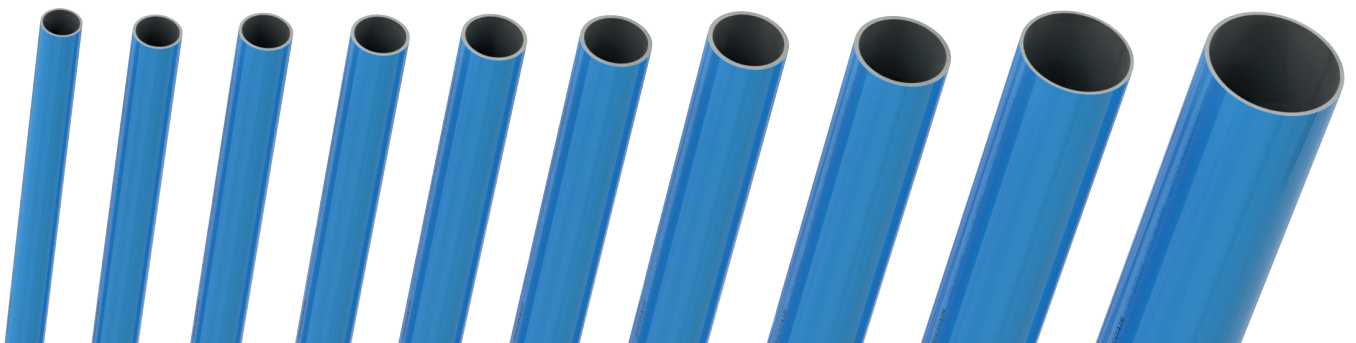
SISTEMI PER IMPIANTI ARIA COMPRESSA E DISTRIBUZIONE FLUIDI  
SISTEMAS PARA INSTALACIONES DE AIRE COMPRIMIDO Y DISTRIBUCIÓN DE FLUIDOS  
SYSTÈMES POUR INSTALLATIONS AIR COMPRIMÉ ET DISTRIBUTION FLUIDES  
DRUCKLUFT- UND MEDIENVERTEILUNGSSYSTEME

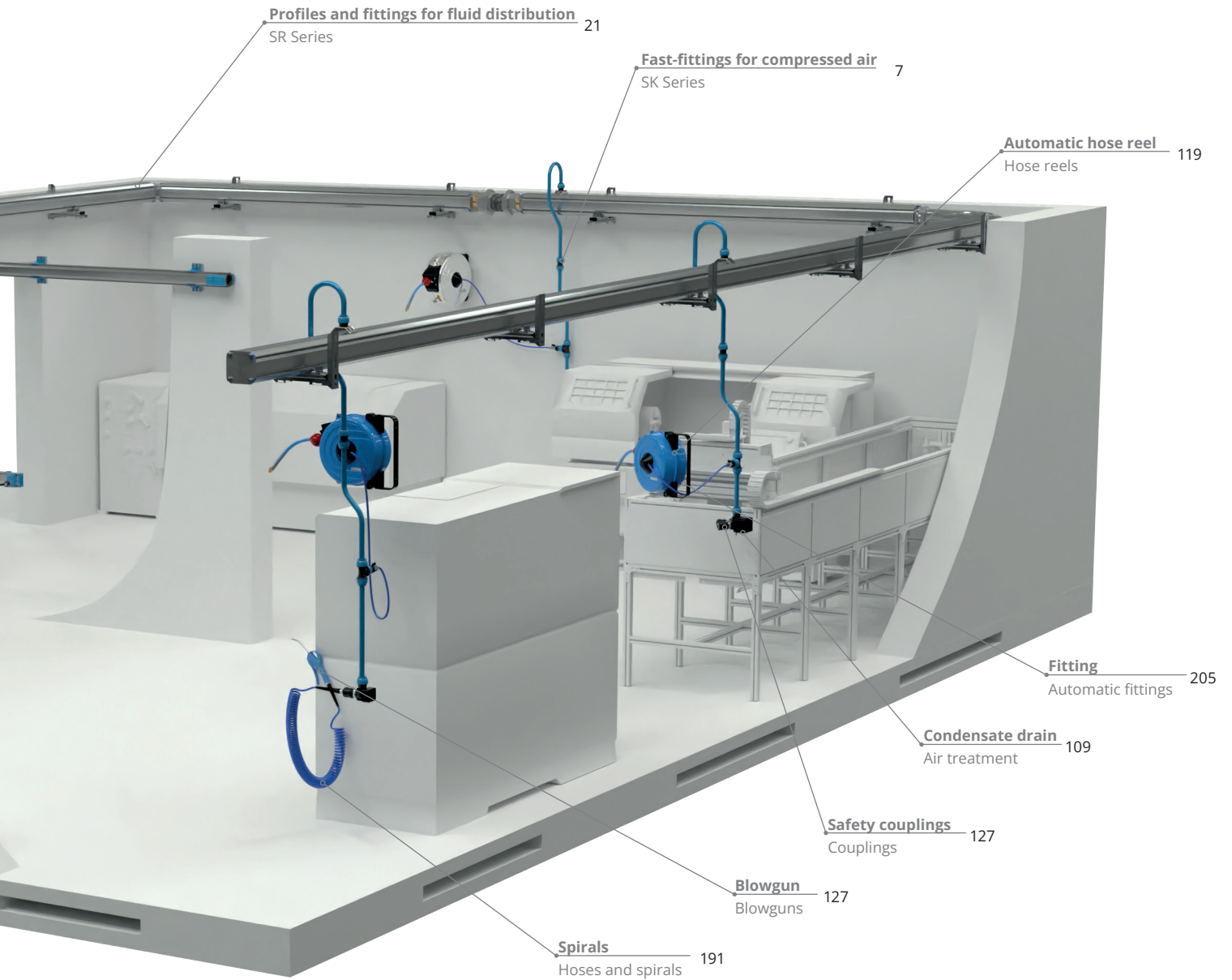


**PIPES DIAMETERS**

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

Ø 25  
Ø 16

SA SERIES SA SERIES

Ø 20

Ø 25

SA SERIES

Ø 40

SA SERIES

Ø 50

SA SERIES

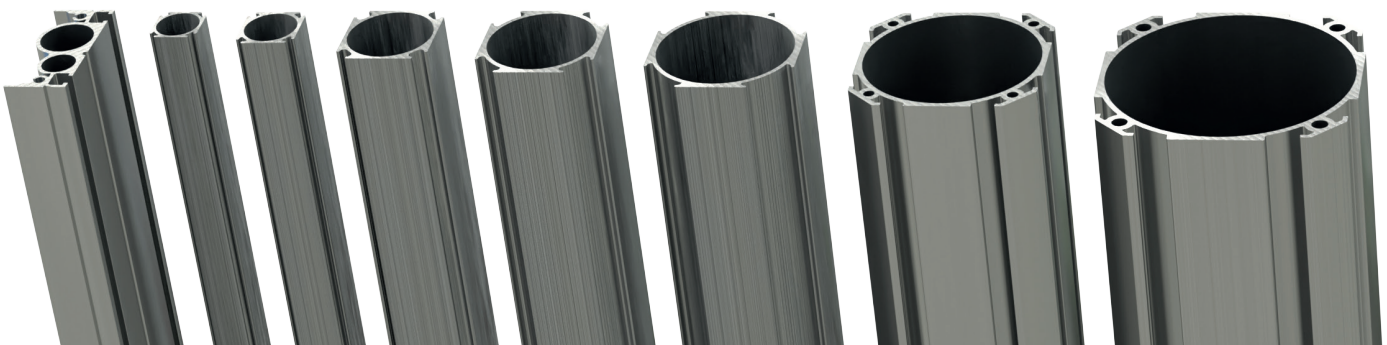
Ø 63

SR SERIES

Ø 80




































SR SERIES

Ø 110



**PAGE INDEX**

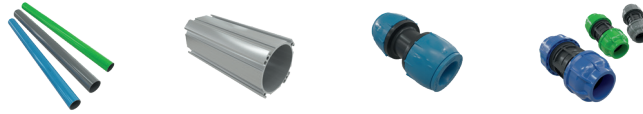
INDICE DELLE PAGINE / ÍNDICE DE LAS PÁGINAS  
INDICE DES PAGES / INHALTSVERZEICHNIS

<b>SK SERIES</b>					
					
<b>7</b>	10	14	19	20	
<b>SR SERIES</b>					
					
<b>21</b>	24	28	39	44	46
<b>SA SERIES</b>					
					
<b>49</b>	51	52	55	58	
<b>S2 SERIES</b>					
					
<b>61</b>	64	65	73		
<b>ACCESSORIES FOR DISTRIBUTION LINES</b>					
					
<b>75</b>	77	78	90	101	104
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<b>111</b>	112	114	115		
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<b>COUPLINGS</b>					
					
<b>149</b>	152	160	166	178	184
		STEEL	ISO 61508 ANSI/ISO EU	ISO 61508 EU	UNIVERSAL STAINLESS STEEL
					EU STAINLESS STEEL
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<b>193</b>	195	204			
<b>AUTOMATIC FITTINGS</b>					
					
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<b>KITS AND EXTENSIONS</b>					
					
<b>231</b>	233	234			



**DIAMETERS INDEX**

INDICE DEI DIAMETRI / ÍNDICE DE LOS DIÁMETROS / INDICE DES DIAMÈTRES / DURCHMESSERVERZEICHNIS



∅	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 thread**  
Filettatura BSP  
Rosca BSP  
Filetage BSPBSP  
Gewinde



**NPT thread**  
Filettatura NPT  
Rosca NPT  
Filetage NPT  
NPT Gewinde



**Anticorrosion / Anticorrosion**  
Anticorrosion  
Anticorrosion  
Anti-condensation  
Kondensationsschutz



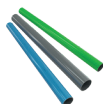
**Stainless steel**  
Acciaio inox  
Acero inoxidable  
Acier Inox  
Edelstahl



## TECHNICAL SPECIFICATIONS

SPECIFICHE TECNICHE / ESPECIFICACIONES TÉCNICAS  
CARACTÉRISTIQUES TECHNIQUES / TECHNISCHE DATEN

### PIPES



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

### SK FITTINGS



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

### SR FITTING



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

### SR PROFILES



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

### SR CONNECTORS



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

### SA PROFILES



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

### SA FITTINGS



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



# Sicomat

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.



The experience acquired with **SR Series** led to the development of the new **SK Series**, the safe and quick push fit solution for the compressed air distribution.  
The line, composed by Ø15, Ø22, Ø28 mm aluminium pipes, is assembled with nylon fittings.  
Tests show that **SK Series** demonstrates excellent resistance to stress generated by water hammer pressure changes and perfect duration in salty fog.



Dall'esperienza maturata nel corso degli anni con il sistema **SR Series**, nasce la nuova **SK Series**, la soluzione ad innesto, sicura e veloce, per il trasporto dell'aria compressa.  
La linea costituita da tubazioni in alluminio Ø15, Ø22, Ø28 mm viene assemblata con raccordi in nylon.  
La **SK Series** ha dimostrato eccellente resistenza alla fatica generata agli sbalzi di pressione conseguenti ai colpi d'ariete e ottima durata in nebbia salina.



De la experiencia adquirida a lo largo de los años con el sistema **SR Series** nace la nueva **SK Series**, la solución push fit segura y rápida para la distribución de aire comprimido.  
La línea, compuesta por robustos tubos de aluminio de Ø15, Ø22 y Ø28 mm se ensambla con racores de nylon.  
La **SK Series** ha demostrado una resistencia a la fatiga excelente, generada por los cambios de presión a raíz de los martilleos y una excelente duración en la niebla salina.



Issue de l'expérience acquise au fil des années avec le système **SR Series**, voici naître la nouvelle **SK Series**, la solution push fit sécurisée et rapide pour la distribution de l'air comprimé.  
La ligne, composée de tubes robustes en aluminium de Ø15, Ø22 et Ø28 mm est assemblée à l'aide de raccords en nylon.  
La **SK Series** a révélé une excellente capacité de résistance à la fatigue générée par des différences de pression suite à des coups de bélier ainsi qu'une durée optimale en brouillard salin.



Aus der über die Jahre mit dem **SR Series**-System gereiften Erfahrung entstand die neue Produktlinie **SK Series**, die sichere und schnelle push fit Lösung für die Druckluftverteilung.  
Die Linie, die aus robusten Aluminiumleitungen mit Ø15, Ø22 und Ø28 mm besteht, wird mit Nylonanschlüssen zusammengebaut.  
Die **SK Series** Baureihe hat eine hervorragende Ermüdungsbeständigkeit gegenüber Druckschwankungen infolge von Druckstößen und eine ausgezeichnete Salznebelzeit bewiesen.



**SK Series's fittings are optimised for Sicomat's pipes with which they guarantee the peak performance.**

**I raccordi SK Series sono ottimizzati per il funzionamento su tubi Sicomat con i quali garantiscono le massime prestazioni.**

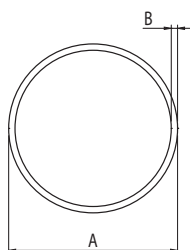
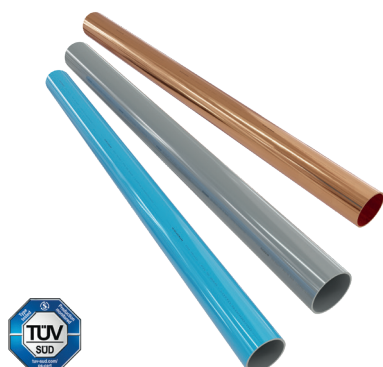
**Los accesorios SK Series están optimizados para funcionar en tuberías Sicomat con las que garantizan el máximo rendimiento.**

**Les raccords SK Series sont optimisés pour les tubes Sicomat avec lesquels ils garantissent les performances maximales.**

**Die Verbinder SK Series sind optimiert für Sicomats Rohre, mit denen Sie die maximale Leistung garantieren.**

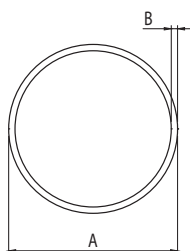


**ALUMINIUM PIPE**  
 TUBO IN ALLUMINIO  
 TUBO DE ALUMINIO  
 TUBE EN ALUMINIUM  
 ALUMINIUMROHR



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



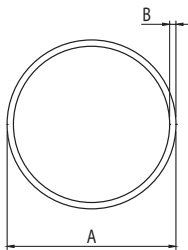
Code	Color	A	B	Length	(Kg/m)
060.015.011	PR	15	2	4	0,09
060.022.016	PR	22	3	4	0,17
060.028.020	PR	28	4	4	0,29
060.015.011G	PR	15	2	4	0,09
060.022.016G	PR	22	3	4	0,17
060.028.020G	PR	28	4	4	0,29





**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)
<b>061.015.012</b>	PA	15	1,25	25	0,05
<b>061.022.018</b>	PA	22	2	25	0,13
<b>061.028.024</b>	PA	28	2	25	0,16



**DROP BENDS**  
 CURVE DI CALATA  
 CURVAS DE BAJADA  
 TUBES PREFORMÉS  
 SCHWANENHALS-ROHRBOGEN

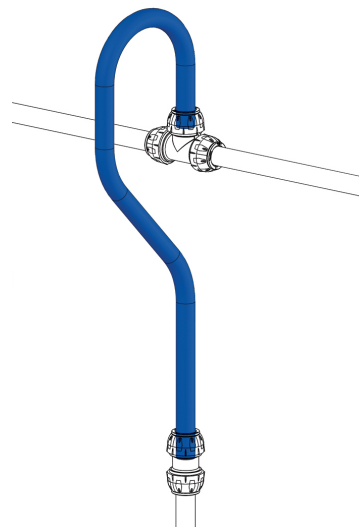
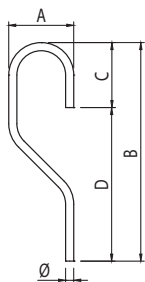
Code	Ø	A	B	C	D	(g)
<b>059.015.100</b>	15	110	435	102,5	332,5	120
<b>059.022.100</b>	22	160	550	155	395	209



ANTICONDENSATE

**Blue powder-coated aluminium**

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





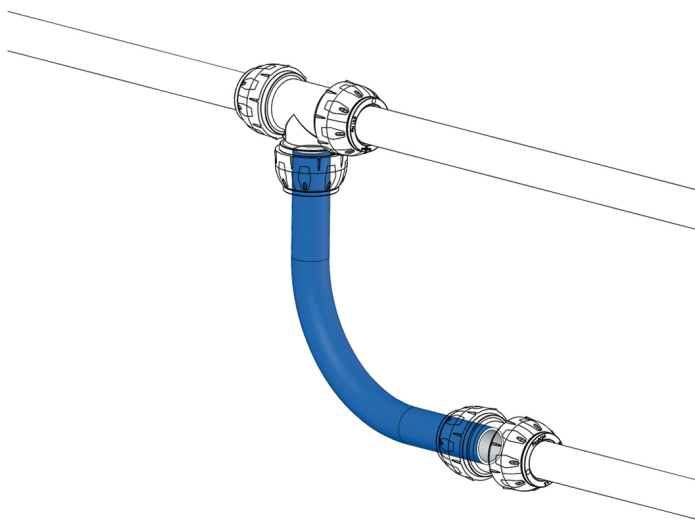
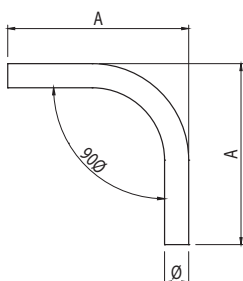
**BEND PREFORMED PIPES**

CURVE SPECIALI  
CURVAS ESPECIALES  
COUDES SPÉCIAUX  
SPEZIALE-FORMTEILE

Code	Ø	A	B	C	D	(g)
<b>059.015.101</b>	15	150				54
<b>059.022.101</b>	22	160				77

**Blue powder-coated aluminium**

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



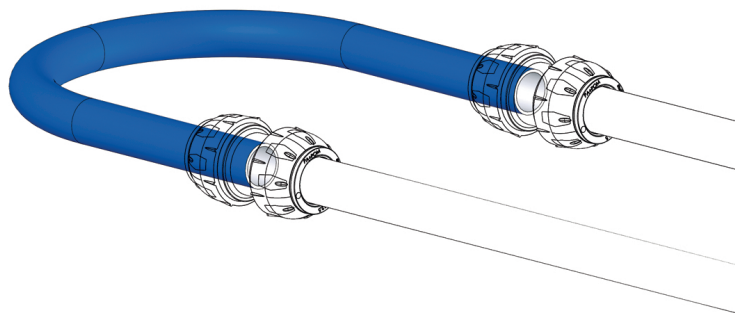
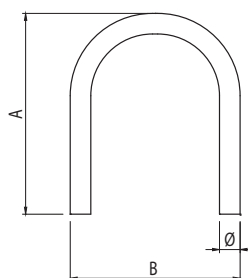
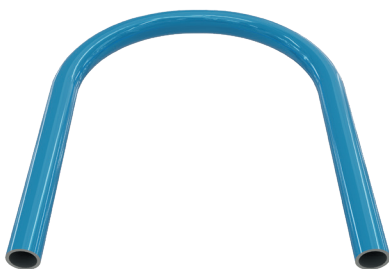
**BEND PREFORMED PIPES**

CURVE SPECIALI  
CURVAS ESPECIALES  
COUDES SPÉCIAUX  
SPEZIALE-FORMTEILE

Code	Ø	A	B	C	D	(g)
<b>059.015.102</b>	15	195	165			101
<b>059.022.102</b>	22	215	200			146

**Blue powder-coated aluminium**

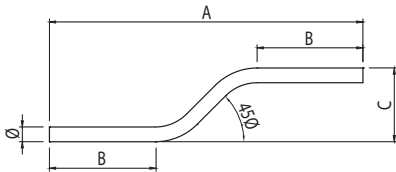
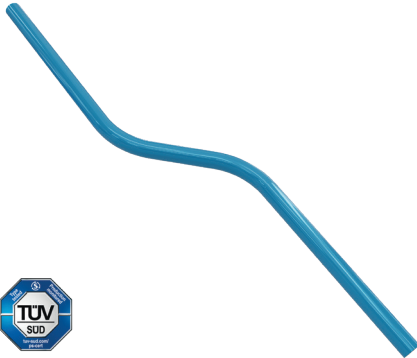
Alluminio verniciato blu  
Aluminio pintado azul  
Aluminium peint en bleu  
Blau lackiertes Aluminium  
**RAL 5015**



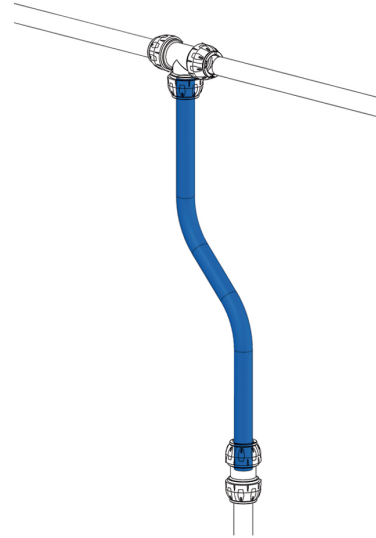
**BEND PREFORMED PIPES**

CURVE SPECIALI  
CURVAS ESPECIALES  
COUDES SPÉCIAUX  
SPEZIALE-FORMTEILE

Code	Ø	A	B	C	D	(g)
<b>059.015.103</b>	15	470	166	95		103
<b>059.022.103</b>	22	463	146,5	122		140

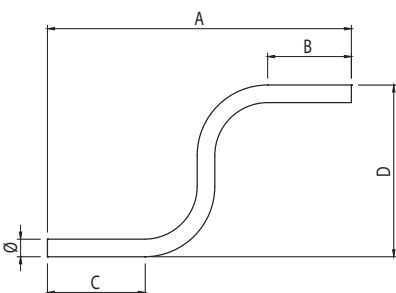
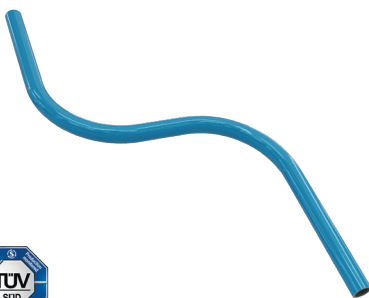
**Blue powder-coated aluminium**

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

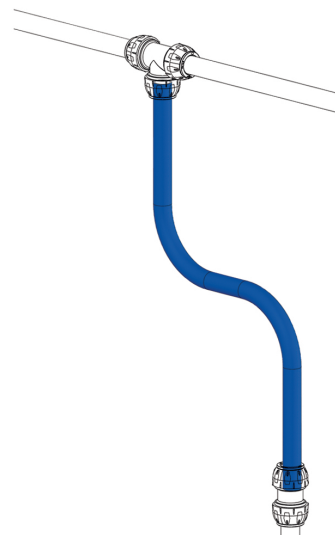
**BEND PREFORMED PIPES**

CURVE SPECIALI  
CURVAS ESPECIALES  
COUDES SPÉCIAUX  
SPEZIALE-FORMTEILE

Code	Ø	A	B	C	D	(g)
<b>059.015.104</b>	15	345	95	110	195	97
<b>059.022.104</b>	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**



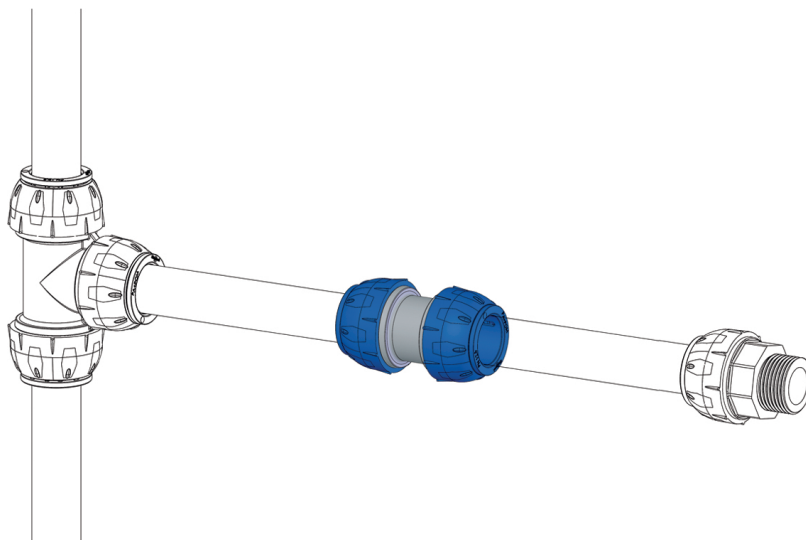
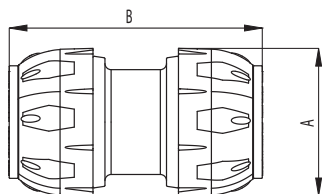


**STRAIGHT FITTING**

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

Code	Ø	A	B	C	D	(g)
<b>R210.015.015</b>	15	30,5	64			50
<b>R210.022.022</b>	22	42	73			78
<b>R210.028.028</b>	28	47,5	96			132

**PA6 / POM**

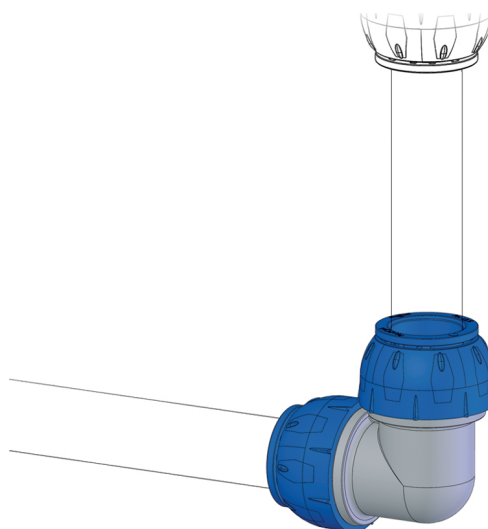
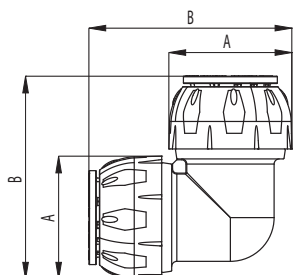


**90° ELBOW FITTING**

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

Code	Ø	A	B	C	D	(g)
<b>R213.015.015</b>	15	30,5	55			54
<b>R213.022.022</b>	22	42	68			82
<b>R213.028.028</b>	28	47,5	85			136

**PA6 / POM**

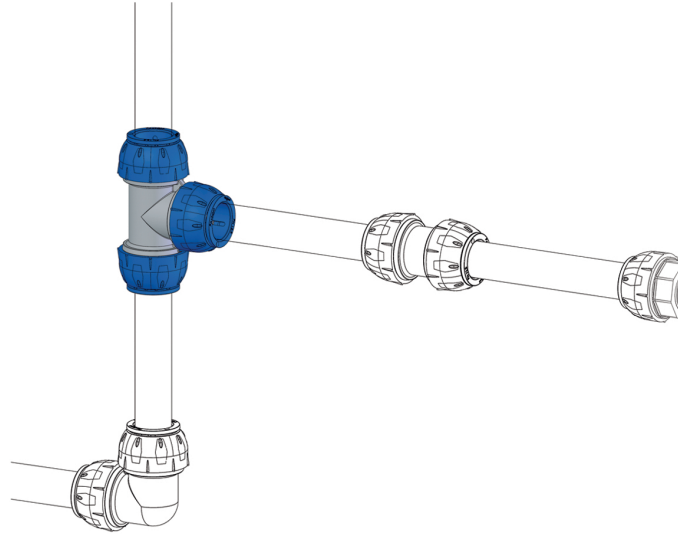
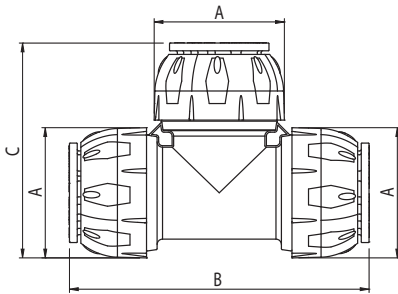




**"TEE" FITTING**  
 RACCORDO "T" PARI  
 EMPALME EN "T"  
 RACCORD EN "T"  
 T-STÜCK

Code	Ø	A	B	C	D	(g)
<b>R214.015.000</b>	15	30,5	78	55		80
<b>R214.022.000</b>	22	42	96	69		135
<b>R214.028.000</b>	28	47,5	121	85		210

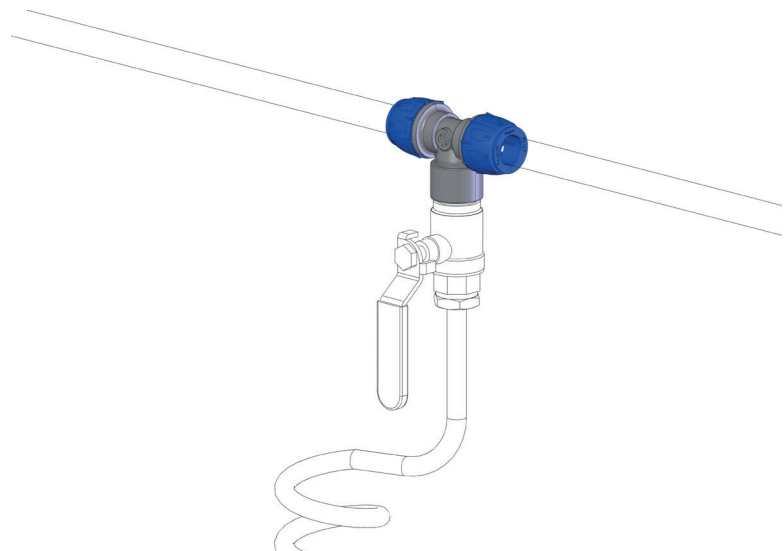
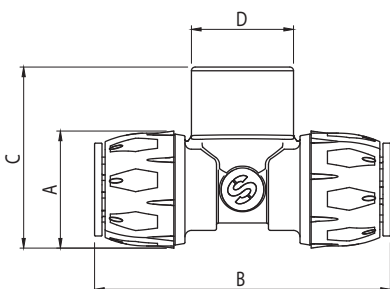
PA6 / POM



**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)
<b>R215.015.012</b>	15	30,5	78	49	27,5	37
<b>R215.022.012</b>	22	42	96	65	27,5	61
<b>R215.028.012</b>	28	47,5	121	80	27,5	101

PA6 / POM



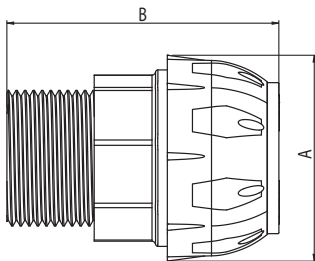




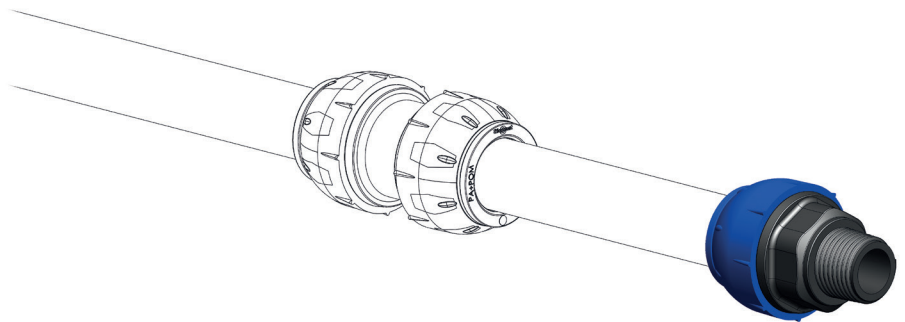
**STRAIGHT MALE FITTING**

RACCORDO DRITTO MASCHIO  
RACOR RECTO MACHO  
RACCORD DROIT MÂLE  
GERADER VERBINDER MIT AUSSENGEWINDE

Code	Ø	A	B	C	D	(g)
<b>R211.015.038</b>	15-3/8"	30,5	46			18
<b>R211.015.012</b>	15-1/2"	30,5	49			19
<b>R211.022.012</b>	22-1/2"	42	56			34
<b>R211.028.034</b>	28-3/4"	47,5	66			53
<b>R211.028.012</b>	28-1/2"	47,5	67			54



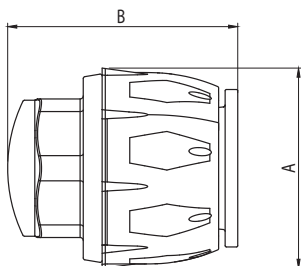
PA6 / POM



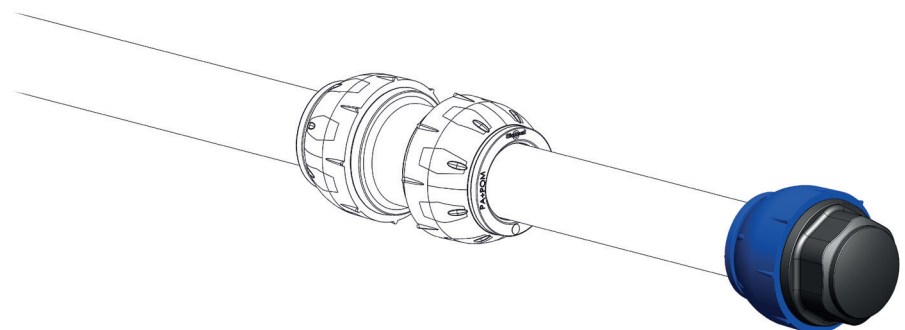
**END CAP**

TAPPO  
TAPÓN  
BOUCHON  
ENDSTOPFEN

Code	Ø	A	B	C	D	(g)
<b>R221.015.000</b>	15	30,5	37			16
<b>R221.022.000</b>	22	42	43			31
<b>R221.028.000</b>	28	47,5	53			48



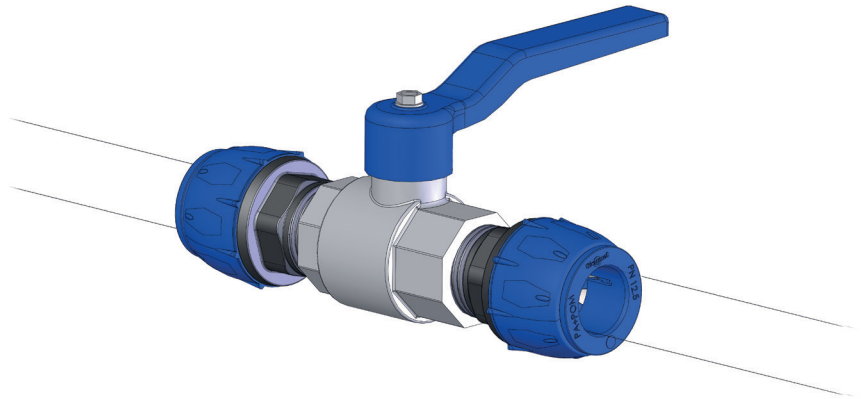
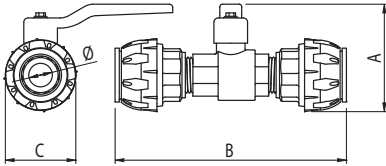
PA6 / POM



**STRAIGHT UNION FITTING WITH BALL VALVE**

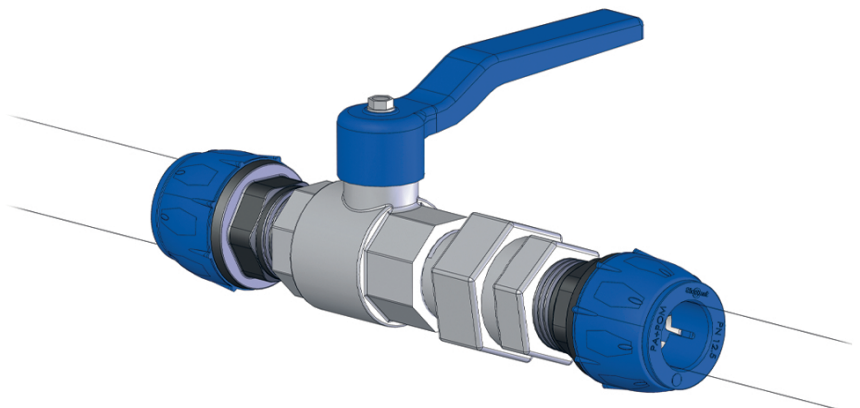
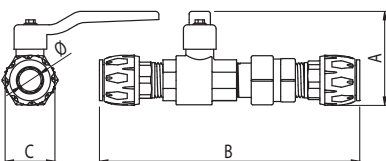
RACCORDO DRITTO CON VALVOLA A SFERA  
 RACOR RECTO CON VÁLVULA DE BOLA  
 RACC. DROIT AVEC VANNE À BOISEAU SPHÉRIQUE  
 GERADER VERBINDER MIT KUGELHAHN

Code	Ø	A	B	C	D	(g)
<b>R224.015.012</b>	15-1/2"	58	122	32,5		182
<b>R224.022.012</b>	22-1/2"	64	138	43,5		204,5
<b>R224.028.034</b>	28-3/4"	67	169	50,5		307,5

**STRAIGHT UNION FITTING WITH BALL VALVE**

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

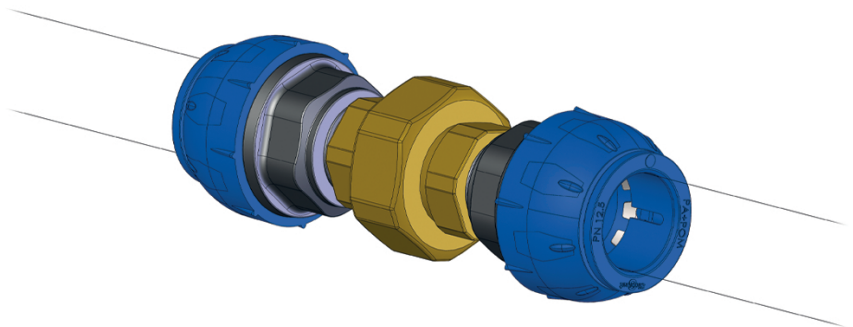
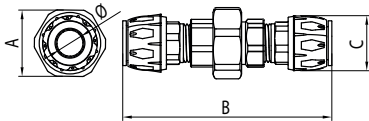
Code	Ø	A	B	C	D	(g)
<b>R225.015.012</b>	15-1/2"	58	160	32,5		286
<b>R225.022.012</b>	22-1/2"	64	174,5	43,5		309
<b>R225.028.034</b>	28-3/4"	67	211	150,5		468





**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)
<b>R220.015.012</b>	15-1/2"	117	32,5			165
<b>R220.022.012</b>	22-1/2"	133	43,5			188
<b>R220.028.034</b>	28-3/4"	162	50,5			300,5



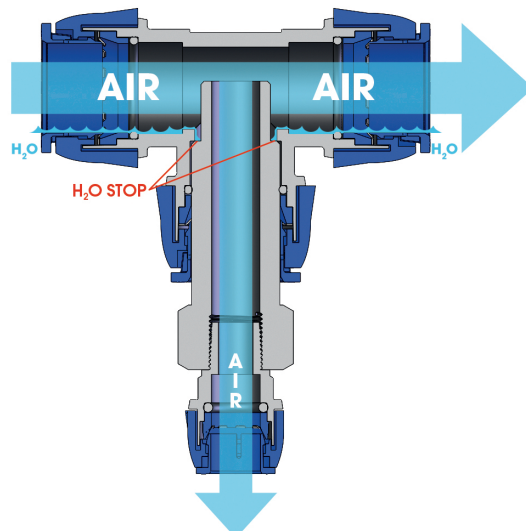
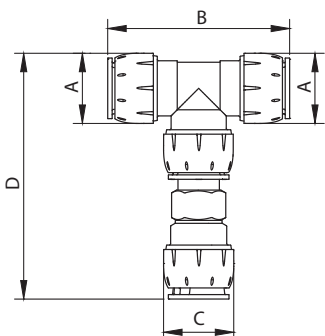
**DRY AIR DROP TEE FITTING**  
RACCORDO "T" RIDOTTO PER CALATA  
RACOR "T" REDUCIDO PARA BAJADA  
RACCORD EN "T" REDUIT POUR DESCENTE  
T-REDUZIERSTÜCK MIT KONDENSAT-STOPP

Code	Ø	A	B	C	D	(g)
<b>R247.028.015</b>	15	47,5	121	30,5	117	290
<b>R247.028.022</b>	22	47,5	121	42	138	305

PA6 / POM



ANTICONDENSATE



**ALUMINIUM MALE FITTING**

GIUNZIONE IN ALLUMINIO MASCHIO  
MANGUITO DE ALUMINIO MACHO  
MANCHON EN ALUMINIUM MÂLE  
ALUMINIUM-VERBINDER MIT AUSSENGEWINDE

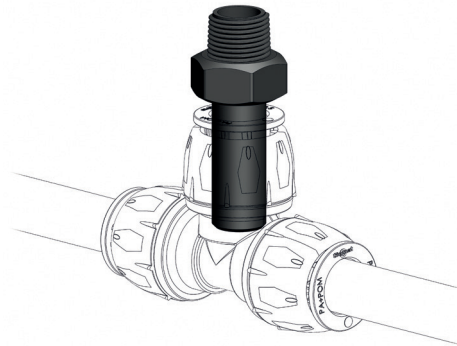
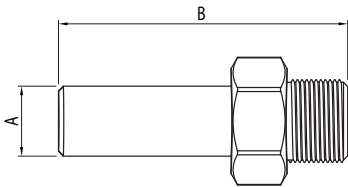


Code	Ø	A	B	C	D	(g)
<b>R238.015.038</b>	15-3/8"	15	62			23
<b>R238.022.012</b>	22-1/2"	22	69,5			38
<b>R238.028.034</b>	28-3/4"	28	81			59

**Black anodised aluminium**

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

Code	Ø	A	B	C	D	(g)
<b>R238.115.038</b>	15-3/8"	15	62			23
<b>R238.122.012</b>	22-1/2"	22	69,5			38
<b>R238.128.034</b>	28-3/4"	28	81			59

**PA6****ALUMINIUM FEMALE FITTING**

GIUNZIONE IN ALLUMINIO FEMMINA  
MANGUITO DE ALUMINIO HEMBRA  
MANCHON EN ALUMINIUM FEMELLE  
ALUMINIUM-VERBINDER MIT INNENGEWINDE

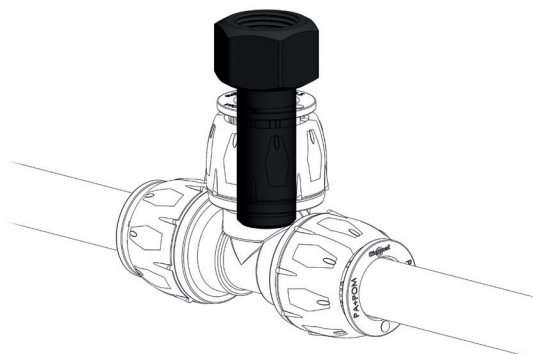
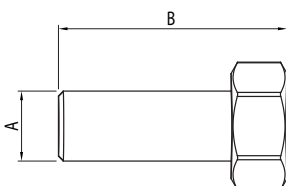


Code	Ø	A	B	C	D	(g)
<b>R237.015.038</b>	15-3/8"	15	53			21
<b>R237.022.012</b>	22-1/2"	22	61			40
<b>R237.028.034</b>	28-3/4"	28	72,5			60

**Black anodised aluminium**

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

Code	Ø	A	B	C	D	(g)
<b>R237.115.038</b>	15-3/8"	15	53			21
<b>R237.122.012</b>	22-1/2"	22	61			40
<b>R237.128.034</b>	28-3/4"	28	72,5			60

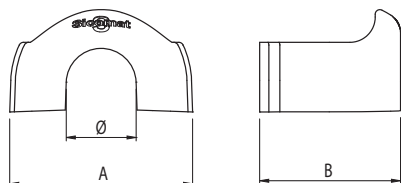
**PA6**



**PUSH-FIT RELEASE TOOL**

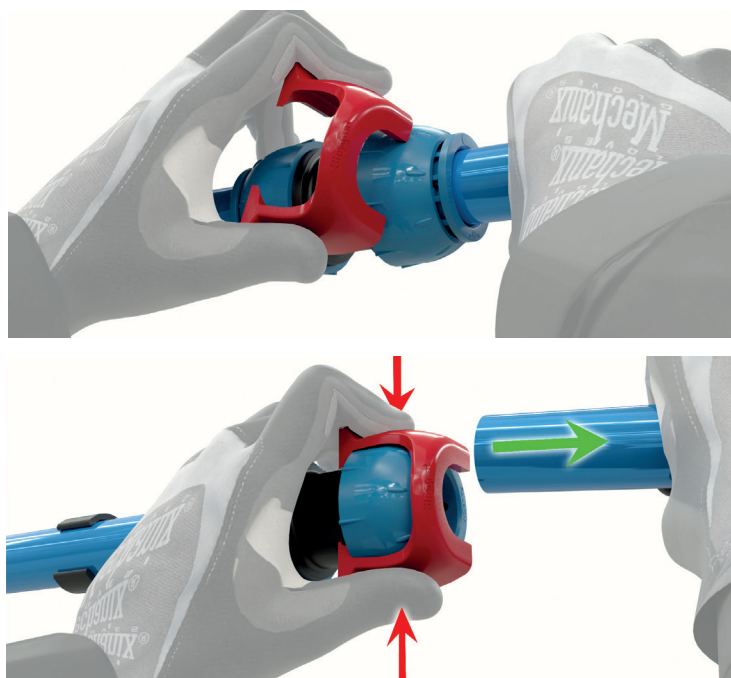
STRUMENTO DI SGANCIO RACCORDO  
HERRAMIENTA PARA LA LIBERACIÓN DEL MANGUITO PUSH-FIT  
OUTIL DE DÉCROCHAGE RACCORD  
DEMONTAGEWERKZEUG FÜR STECKVERBINDER

Code	Ø	A	B	C	D	(g)
<b>R235.015.000</b>	15	40	31			6
<b>R235.022.000</b>	22	52	34			10
<b>R235.028.000</b>	28	59	39			13



**SAFE DETACHMENT DEVICE**

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







# Sicomat

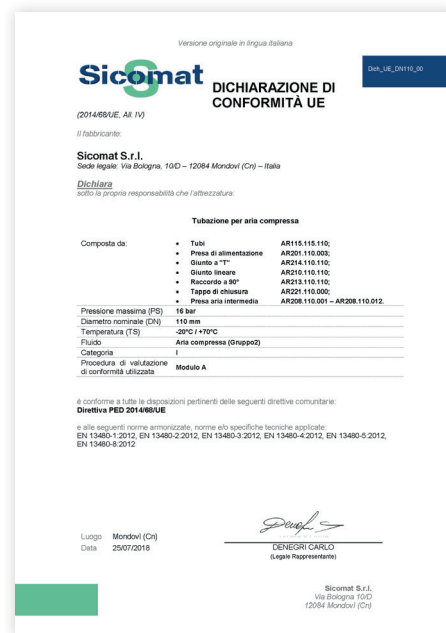
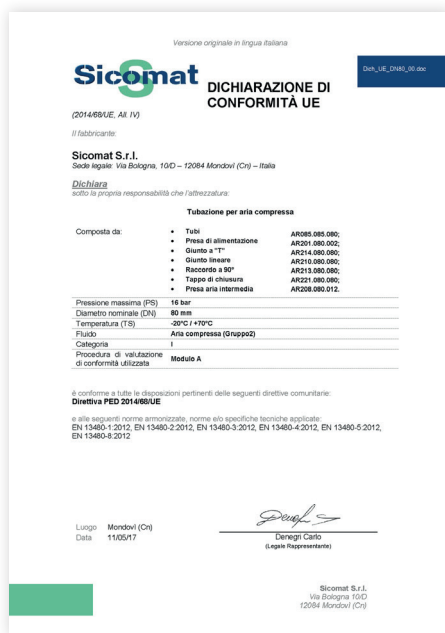
SR SERIES

## PIPES, PROFILES AND FITTINGS FOR COMPRESSED AIR

TUBI, PROFILI E RACCORDI PER ARIA COMPRESSA  
TUBOS, PERFILES Y RACORES PARA AIRE COMPRIMIDO  
TUBES, PROFILÉS ET RACCORDS POUR AIR COMPRIMÉ  
ROHRE, 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 provincie 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 de CRN válido para todas las provincias de Canadá.

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.

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.



From small distribution systems to large industrial plants Sicomat **SR Series** is the practical and useful solution for compressed air distribution. As a result of years of experience in compressed air field, **SR Series** is based on a line of calibrated aluminium pipes that are surface treated, ranging from 20 to 63 mm and profiles 80mm and 110mm. The junction is made with fittings with high resistance to shock and pressure.

**SR Series** passed several product tests by TÜV Certification Institute; the system has been tested 4 times more than the normal working pressure (PN12.5).

Tests show that **SR Series** line demonstrates excellent resistance to stress generated by water hammer pressure changes and perfect duration in salty fog. The exterior coating gives **SR Series** characteristics of low friction to air passage and brief installation time thanks to the coloration of lines in compliance with the fluids identification regulations (avoiding subsequent pipe coating).

**SR Series** line is compatible with all other Sicomat products establishing the base of a complete, flexible and functional system for all fluids distribution needs in relation to typical industrial use.



Dal piccolo impianto di distribuzione per le utenze artigianali, al grande impianto di produzione industriale Sicomat **SR Series** è la soluzione pratica e funzionale per la distribuzione dell'aria compressa. Derivante da anni di esperienza nel settore dell'aria compressa, **SR Series** si basa su una linea di tubi in alluminio calibrati e trattati superficialmente costituita da una gamma dal diametro 20 mm al 63 mm e profili 80mm e 110mm. La giunzione avviene invece con raccordi in altamente resistenti agli urti e alla pressione. Tutto ciò fa sì che la linea **SR Series** abbia passato severi test di prodotto dell'ente di certificazione TÜV essendo testata a 4 volte la pressione normale di esercizio (PN12.5).

Negli stessi test la linea **SR Series** ha dimostrato eccellente resistenza alla fatica generata dagli sbalzi di pressione conseguenti ai colpi d'ariete e ottima durata in nebbia salina. Grazie ai ricoprimenti superficiali **SR Series** garantisce un bassissimo attrito al passaggio dell'aria e bassissimi tempi di posa grazie alla colorazione delle linee secondo le richieste normative per il riconoscimento dei fluidi (evitando quindi successive pitture dei tubi).

La linea **SR Series** è compatibile con tutti gli altri prodotti del catalogo Sicomat costituendo la base di un sistema completo, flessibile e funzionale per tutte le necessità riguardanti la distribuzione dei fluidi di normale uso industriale.



En la pequeña o la gran planta de producción industrial, Sicomat **SR Series** es la solución práctica y funcional para la distribución de aire comprimido. Gracias a muchos años de experiencia en el sector del aire comprimido, **SR Series** se basa en una línea de tubos de aluminio calibrados y tratados superficialmente compuesta por una gama que va del diámetro 20 mm al 63 mm y perfiles 80mm y 110mm. En cambio, la unión de los tubos se realiza con racores de alta resistencia a los golpes y a la presión.

Por eso la línea **SR Series** ha pasado una serie de rigurosas pruebas de producto del organismo de certificación TÜV, probándose a una presión 4 veces superior a la de funcionamiento normal (PN12.5).

En las mismas pruebas la línea **SR Series** ha demostrado una resistencia a la fatiga excelente, generada por los cambios de presión a raíz de los martilleos, y una excelente duración en la niebla salina. Con los recubrimientos superficiales, **SR Series** garantiza una fricción al paso del aire y un tiempo de aplicación muy bajos gracias al color de las líneas de conformidad con los requisitos normativos para el reconocimiento de los fluidos (no siendo necesario repintar los tubos).

La línea **SR Series** es compatible con los demás productos del catálogo de Sicomat, creando la base de un sistema completo, flexible y funcional para todas las necesidades que conciernen a la distribución de los fluidos de uso industrial habitual.



De la plus petite installation de distribution pour les circuits artisanaux à la très grande installation de production industrielle, Sicomat **SR Series** est la solution pratique et fonctionnelle pour tout besoin en air comprimé.

Fruit d'une expérience pluriannuelle dans le secteur de l'air comprimé, **SR Series** repose sur une ligne de tubes en aluminium, calibrés et traités en surface, d'un diamètre allant de 20 mm à 63 mm et profils 80mm et 110mm. En revanche, les tubes sont raccordés entre eux par le biais de raccords hautement résistant aux heurts et à la pression.

Tous ces aspects ont permis à la ligne **SR Series** d'avoir passé avec succès les tests exigeants réalisés par l'organisme de certification TÜV : en effet, dans le cadre de ces essais, la ligne est testée à 4 fois sa pression nominale d'exercice (PN12.5). Dans ces mêmes essais, la ligne **SR Series** a révélé une excellente capacité de résistance à la fatigue générée par des différences de pression suite à des coups de bélier ainsi qu'une durée optimale en brouillard salin. Grâce aux revêtements superficiels, **SR Series** est en mesure d'offrir un très faible niveau de frottement au passage de l'air et d'être monté très rapidement grâce à la coloration des lignes conforme aux normes en matière de reconnaissance des tubes (qui n'ont donc plus besoin d'être peints à l'installation).

La ligne **SR Series** est compatible avec tous les autres produits Sicomat composant la base d'un système complet, flexible et fonctionnel pour toutes les nécessités liées à la distribution de fluides d'usage normal et industriel.

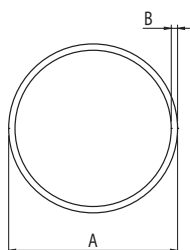
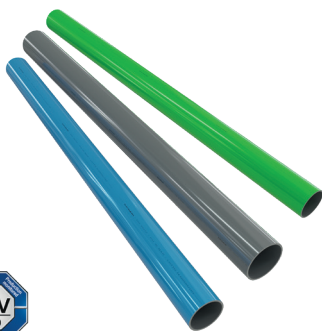


Von der kleinen Verteileranlage für Handwerksbetriebe bis zur großen industriellen Produktionsanlage ist **SR Series** von Sicomat die praktische und funktionelle Lösung für die Druckluftverteilung. **SR Series** ist das Ergebnis langjähriger Erfahrung im Druckluftbereich und beruht auf einer Serie von kalibrierten, oberflächenbehandelten Aluminiumrohren mit einem Durchmesser von 20 mm bis 63 mm und profil 800mm und 110mm. Die Verbindung erfolgt mit sehr stoßfesten und druckbeständigen anschlüssen.

Daraus resultiert, dass die **SR Series** Baureihe strenge Produkttests mit 4-fachem Nennbetriebsdruck (PN12.5) der TÜV-Zertifizierungsbehörde bestanden hat. Bei diesen Tests hat die **SR Series** Baureihe eine hervorragende Ermüdungsbeständigkeit gegenüber Druckschwankungen infolge von Druckstößen und eine ausgezeichnete Salznebelzeit bewiesen. Durch die Oberflächenbehandlung garantiert **SR Series** eine sehr niedrige Reibung beim Luftdurchzug und sehr kurze Verlegezeiten durch die Einfärbung der Leitungen entsprechend den Vorschriften zum Erkennen von Medien (wodurch weitere Anstriche der Rohre vermieden werden). Die Produktlinie **SR Series** ist mit allen anderen Produkten des Sicomat Katalogs kompatibel und bildet die Grundlage für ein komplettes, flexibles und funktionelles System für alle Anforderungen, die an die Verteilung von Medien für den normalen industriellen Gebrauch gestellt werden.



**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

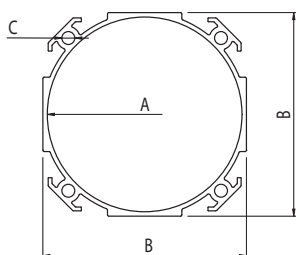
Powder-coated aluminium / Alluminio verniciato / Aluminio pintado  
 Aluminium paint / Lackiertes Aluminium

**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	Z	80	85	5,15	107,2	107,2	25,5	25,5	1128	3,06
AR115.115.110	Z	110	115	7,3	270,9	270,9	47,1	47,1	1558,7	4,2

**Bar length 6,040 m**

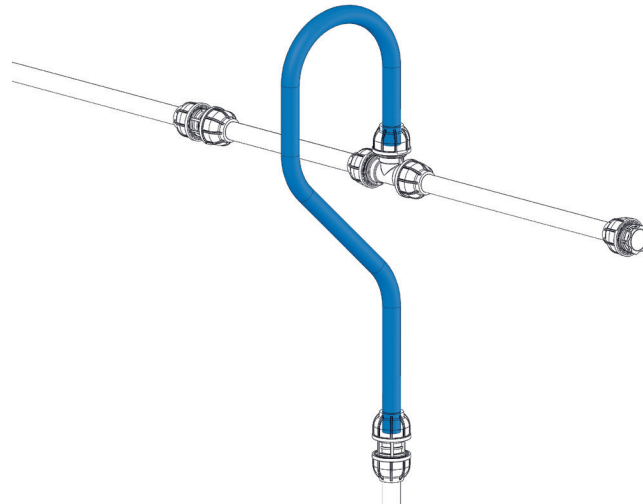
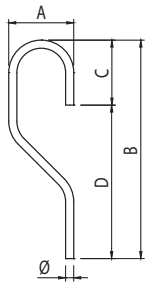
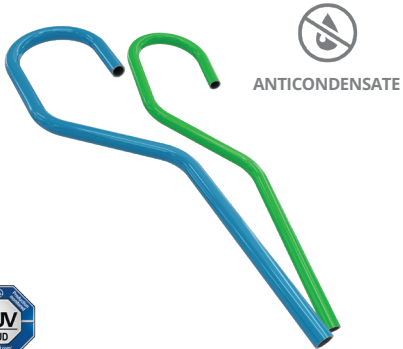
Lunghzza barra / Longitud de la barra / Longueur barre / Stangenlänge



**DROP BENDS**

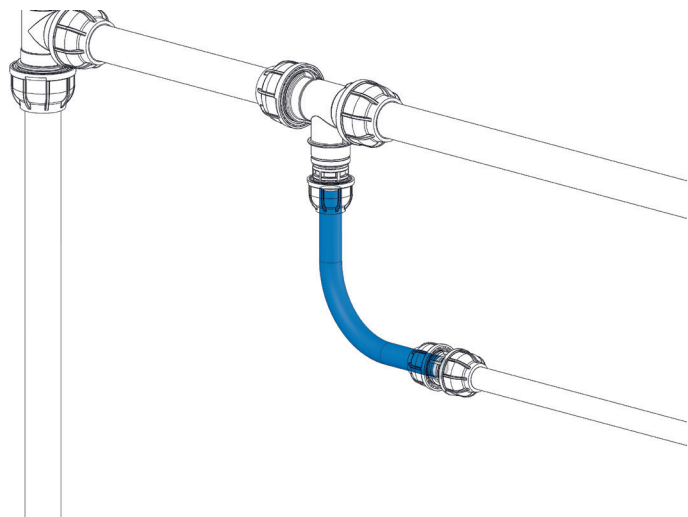
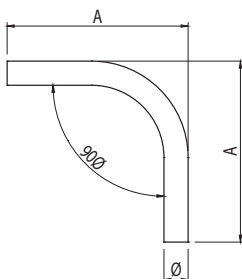
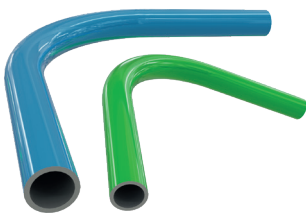
CURVE DI CALATA  
CURVAS DE BAJADA  
TUBES PREFORMÉS  
SCHWANENHALS-ROHRBOGEN

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

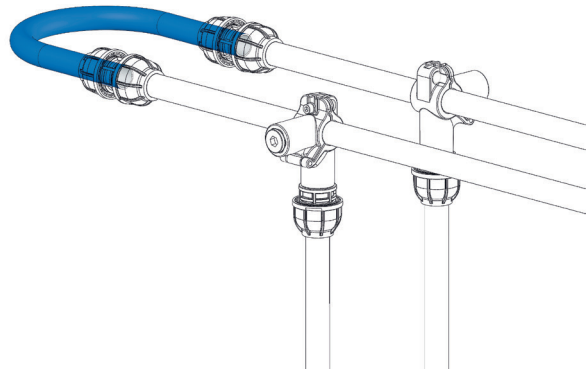
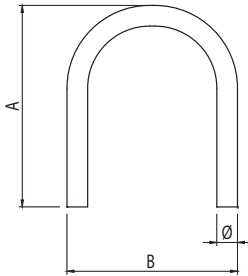
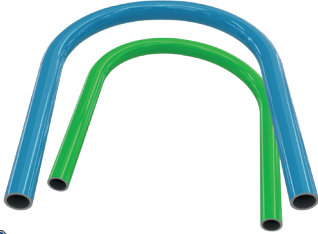






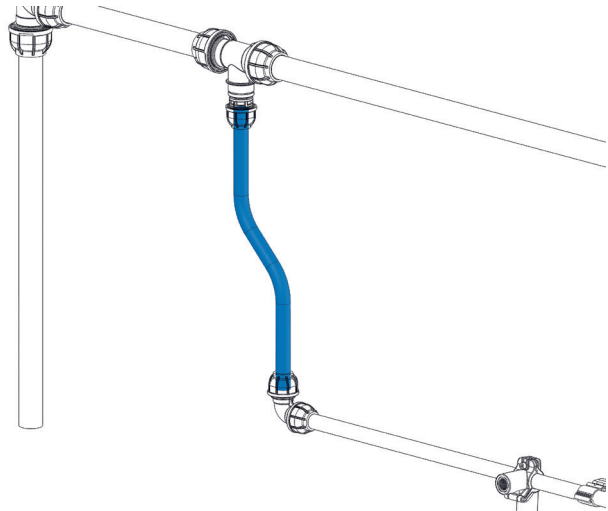
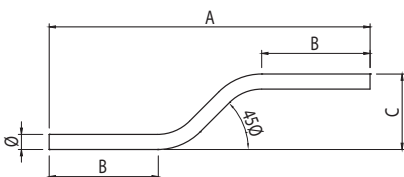
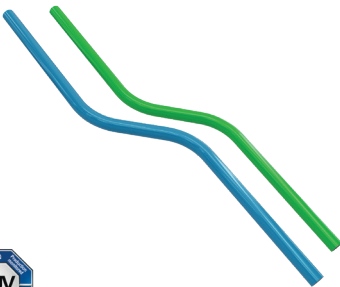
**BEND PREFORMED PIPES**  
CURVE SPECIALI  
CURVAS ESPECIALES  
COUDES SPÉCIAUX  
SPEZIALE-FORMTEILE

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



**BEND PREFORMED PIPES**  
CURVE SPECIALI  
CURVAS ESPECIALES  
COUDES SPÉCIAUX  
SPEZIALE-FORMTEILE

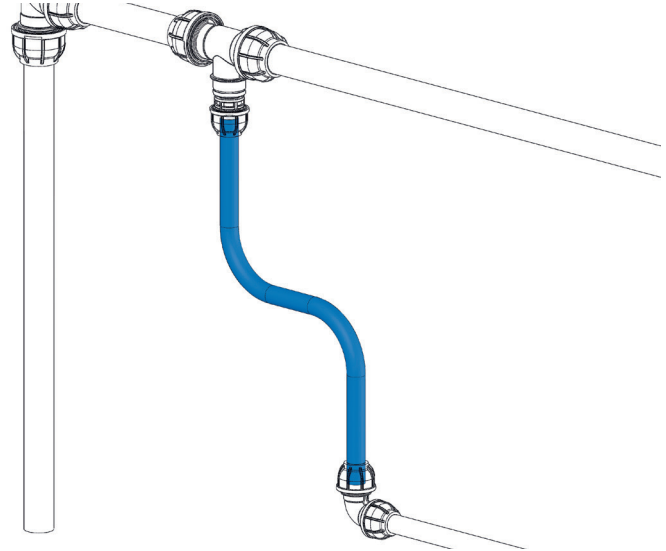
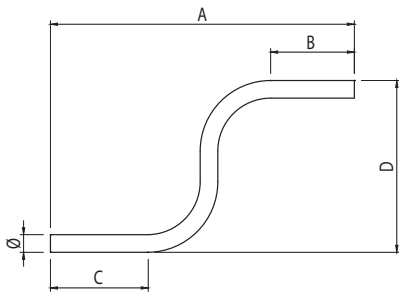
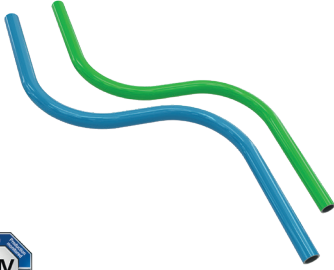
Code	Color	Ø	A	B	C	D			(g)
<b>059.020.103</b>		20	425	143,5	100				126
<b>059.025.103</b>		25	470	150	125				160
<b>059.025.103V</b>		25	470	150	125				160





**BEND PREFORMED PIPES**  
 CURVE SPECIALI  
 CURVAS ESPECIALES  
 COUDES SPÉCIAUX  
 SPEZIALE-FORMTEILE

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

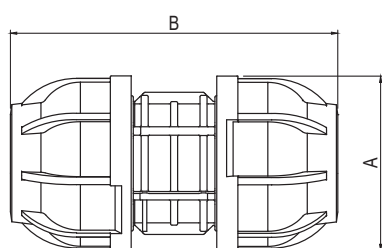




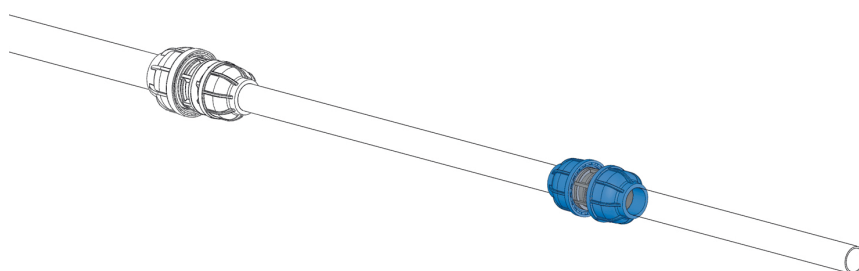


**STRAIGHT FITTING**

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

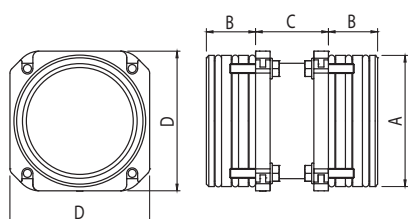


Code	Color	Ø	A	B	C	D			(g)
R210.020.020		20X20	44	85			5	140	58
R210.025.025		25X25	52	97			5	90	97
R210.032.032		32X32	62	113			5	40	165
R210.040.040		40X40	72	129			1	35	215
R210.050.050		50X50	86,50	157			1	18	401
R210.063.063		63X63	105	182			1	12	633
A210.025.025		25X25	552	97			5	90	97
A210.040.040		40X40	72	129			1	35	215
V210.063.063		63X63	105	182			1	12	663

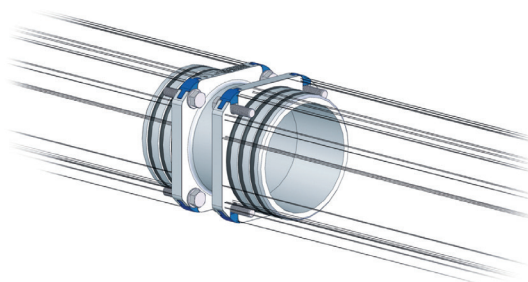


**STRAIGHT CONNECTOR**

GIUNZIONE LINEARE  
JUNTA LINEAL  
JONCTION LINÉAIRE  
GERADE VERBINDUNG



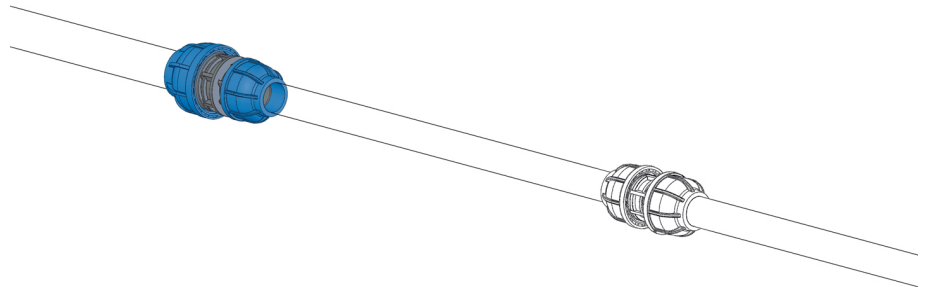
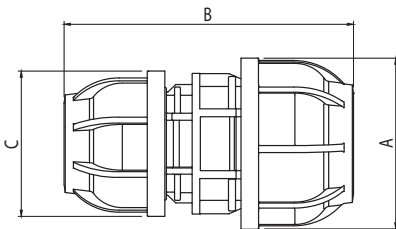
Code	Color	A	B	C	D	E	F	G	(g)
AR210.080.080		78,5	31	58,5	85				626
AR210.110.110		108	40,5	60	115				655





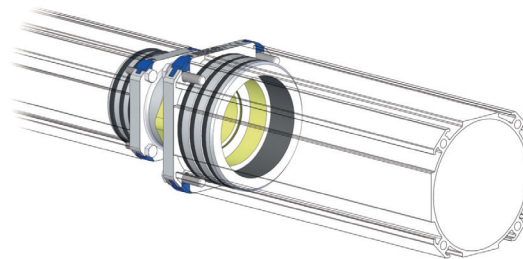
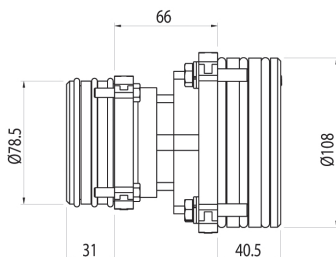
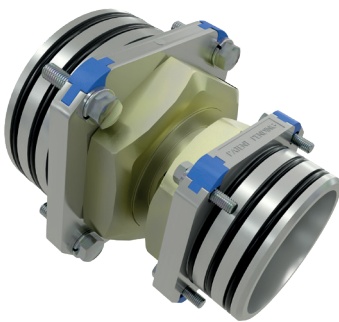
**STRAIGHT REDUCING FITTING**  
 MANICOTTO GIUNZIONE RIDOTTO  
 MANGUITO DE UNIÓN REDUCIDO  
 MANCHON JONCTION RÉDUCTEUR  
 REDUZIERVERBINDER

Code	Color	Ø	A	B	C	D	☐	☐	(g)
R212.025.020	N	25X20	52	91	44		5	110	81
R212.032.025	N	32X25	62	103,50	52		5	60	133
R212.040.032	N	40X32	72	121	62		5	40	193
R212.050.040	N	50X40	86,50	145,50	72		1	25	320
R212.063.050	N	63X50	105	167	86,50		1	18	531



**REDUCING FITTING**  
 MANICOTTO RIDOTTO  
 MANGUITO REDUCIDO  
 MANCHON RÉDUIT  
 REDUZIERTER VERBINDER

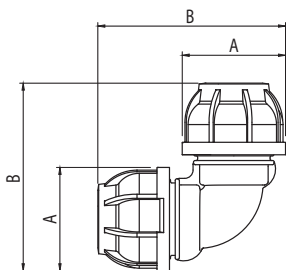
Code	Description	(g)
AR212.110.080	Ø110- Ø80mm	1430



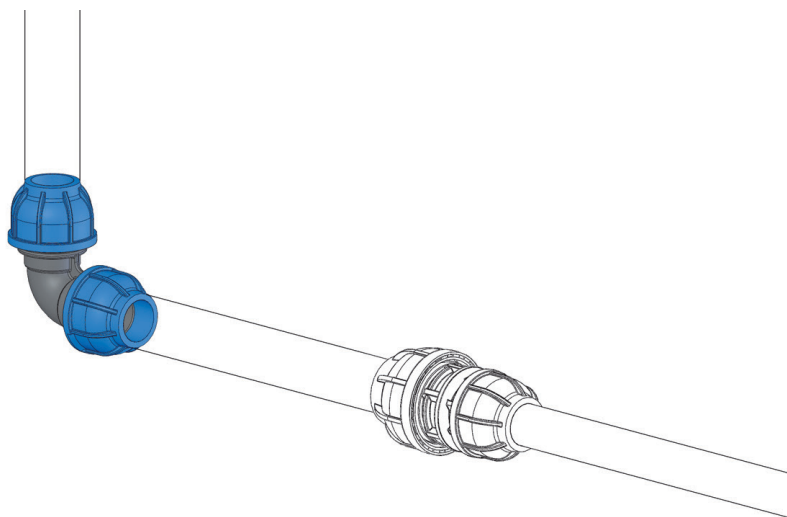


**90° ELBOW FITTING**

RACCORDO GIUNZIONE 90°  
 CODO 90°  
 COUDE ÉGAL 90°  
 WINKEL 90°

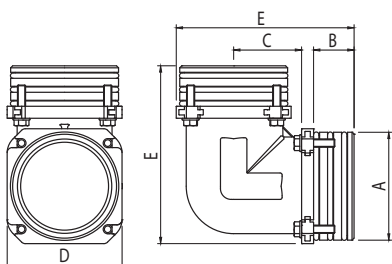
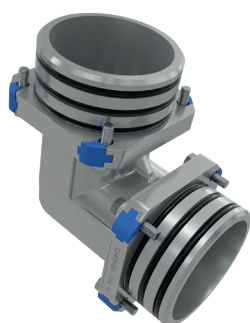


Code	Color	Ø	A	B	C	D			(g)
R213.020.020		20X20	44	76			5	130	62
R213.025.025		25X25	52	92			5	70	106
R213.032.032		32X32	62	109			5	40	172
R213.040.040		40X40	72	127,50			1	30	243
R213.050.050		50X50	86,50	157,50			1	15	465
R213.063.063		63X63	105	184			1	9	745
A213.025.025		25X25	52	92			5	70	106
A213.040.040		40X40	72	127,50			1	30	243
V213.063.063		63X63	105	184			1	9	745

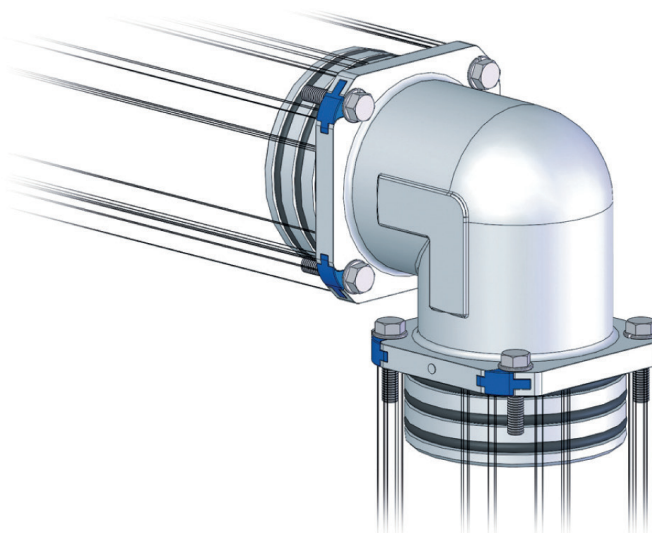


**90° ELBOW CONNECTOR**

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

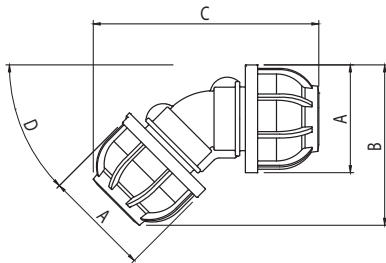


Code	Color	A	B	C	D	E	F	G	(g)
AR213.080.080		78,5	31	53	85	138			962
AR213.110.110		108	40,5	80	115	178			1910

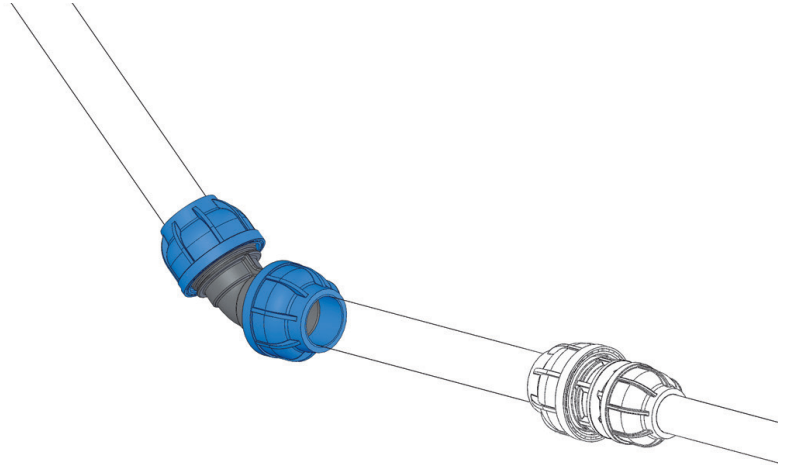


**45° ELBOW FITTING**

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



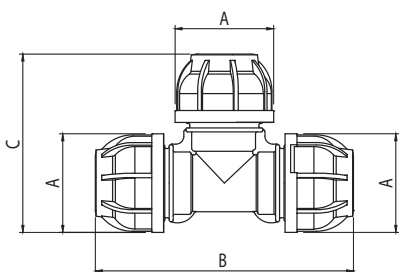
Code	Color	Ø	A	B	C	D	☐	☐	(g)
R245.020.020	N	20X20	44	66,50	92	45°	5	140	65
R245.025.025	N	25X25	52	80	114	45°	5	70	110
R245.032.032	N	32X32	62	94	135	45°	5	40	175
R245.040.040	N	40X40	72	109	151	45°	1	30	245
R245.050.050	N	50X50	86,50	131	182	45°	2	26	560
R245.063.063	N	63X63	105	157	215	45°	1	9	670
A245.025.025	N	25X25	52	80	114	45°	5	70	110
A245.040.040	N	40X40	72	109	151	45°	1	30	245
V245.063.063	N	63X63	105	157	215	45°	1	9	670



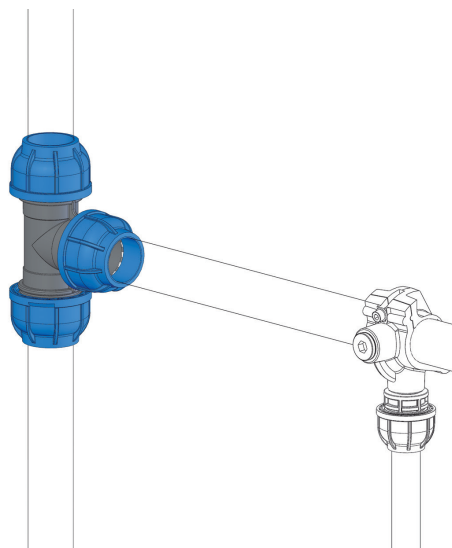


**"TEE" FITTING**

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

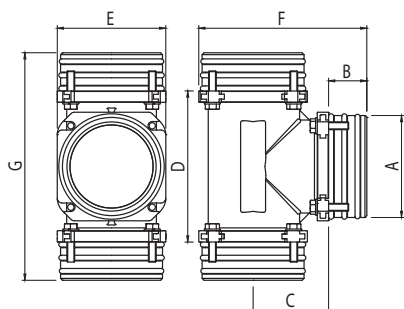
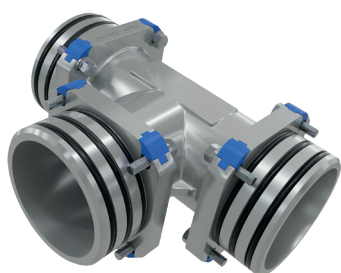


Code	Color	Ø	A	B	C	D			(g)
R214.020.000		20x20x20	44	109,50	76,50		5	80	89
R214.025.000		25x25x25	52	132	93,50		5	40	155
R214.032.000		32x32x32	62	159,50	111		5	25	255
R214.040.000		40x40x40	72	182	127,50		1	18	367
R214.050.000		50x50x50	86,50	225	154		1	10	697
R214.063.000		63X63X63	105	262	182		1	5	1123
A214.025.000		25X25X25	52	132	93,50		5	40	155
A214.040.000		40X4040	72	182	127,50		1	18	367
V214.063.000		63X63X63	105	262	182		1	5	1123

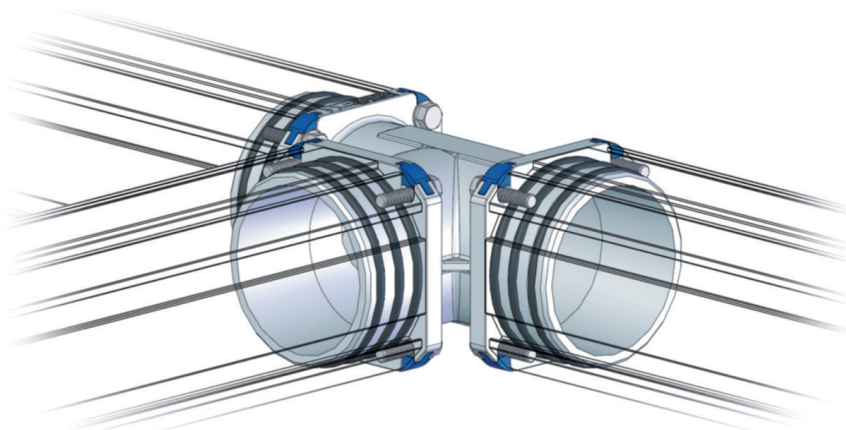


**"TEE" CONNECTOR**

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



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



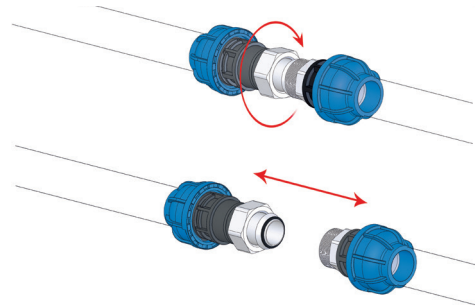
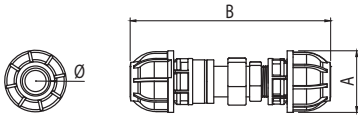




**STRAIGHT UNION FITTING**  
 RACCORDO A 3 PEZZI  
 RACOR A 3 PIEZAS  
 RACCORD UNION 3 PIÈCES  
 3-TEILIGER VERBINDER

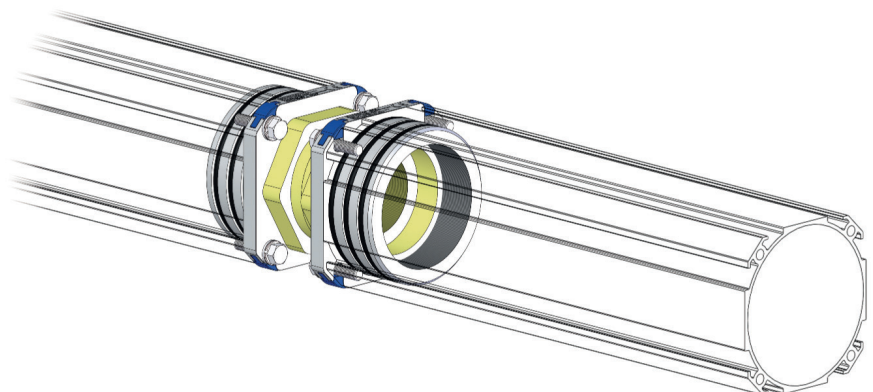
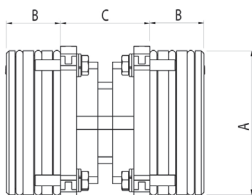


Code	Color	Ø	A	B	C	D			(g)
R220.020.012	N	20x1/2"	44	150			-	-	59
R220.020.034	N	20x3/4"	44	150			-	-	59
R220.025.034	N	25x3/4"	52	170			-	-	91
R220.025.001	N	25x1"	52	170			-	-	91
R220.032.001	N	32x1"	62	190			-	-	152
R220.032.114	N	32x1 1/4"	62	195			-	-	152
R220.040.114	N	40x1 1/4"	72	220			-	-	202
R220.040.112	N	40x1 1/2"	72	225			-	-	202
R220.050.112	N	50x1 1/2"	86,50	250			-	-	642
R220.050.002	N	50x2"	86,50	260			-	-	342
R220.063.002	N	63x2"	105	310			-	-	549
R220.063.212	N	63x2 1/2"	105	330			-	-	549
A220.025.034	N	25x3/4"	52	170			-	-	91
A220.025.001	N	25x1"	52	170			-	-	91
A220.040.014	N	40x1 1/4"	72	220			-	-	202
A220.040.112	N	40x1 1/2"	72	225			-	-	202
V220.063.002	N	63x2"	105	310			-	-	549
V220.063.212	N	63x2 1/2"	105	330			-	-	549



**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

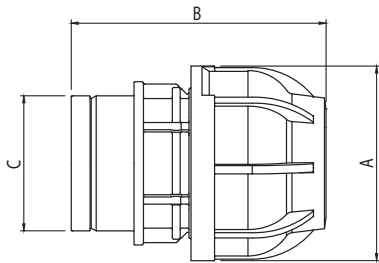




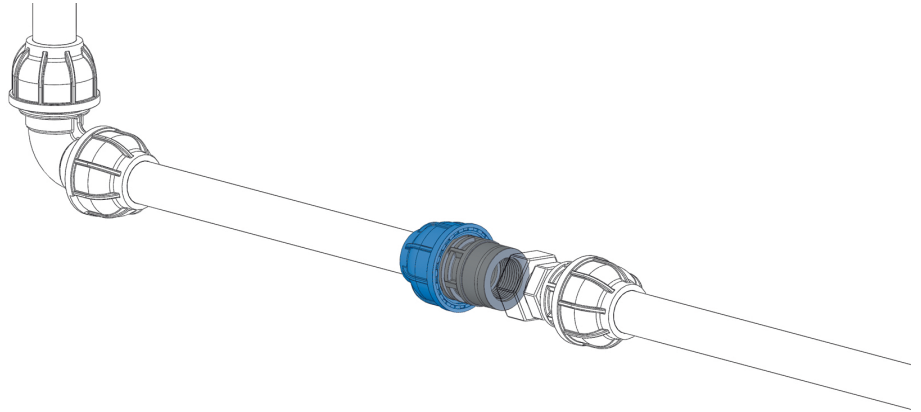


**STRAIGHT FEMALE FITTING**  
 RACCORDO DIRITTO FEMMINA  
 RACOR RECTO HEMBRA  
 RACCORD DROIT FEMELLE  
 GERADER VERBINDER MIT INNENGEWINDE

**BSP**

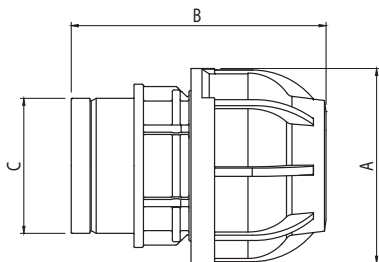


Code	Color	Ø	A	B	C	D			(g)
R201.020.012		20x1/2"	44	60,50	30		5	200	38
R201.025.034		25x3/4"	52	69	37		5	140	64
R201.032.001		32x1"	62	81	43		5	80	104
R201.040.114		40x1 1/4"	72	92	54		1	50	142
R201.050.112		50x1 1/2"	86,50	105	62		1	30	246
R201.063.002		63x2"	105	122,50	122,50		1	20	389
A201.025.034		25x3/4"	52	69	37		5	140	64
A201.040.114		40x1 1/4"	72	92	54		1	50	142
V201.063.002		63x2"	105	122,50	77		1	20	389

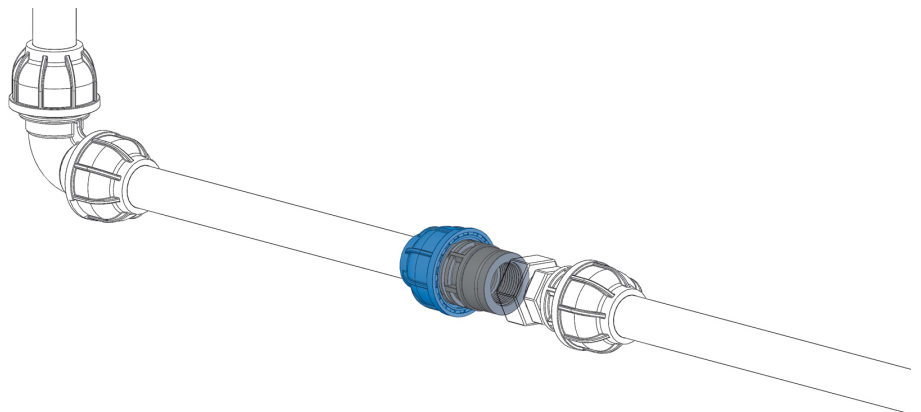


**STRAIGHT FEMALE FITTING NPT**  
 RACCORDO DIRITTO FEMMINA NPT  
 RACOR RECTO HEMBRA NPT  
 RACCORD DROIT FEMELLE NPT  
 GERADER VERBINDER MIT INNENGEWINDE NPT

**NPT**

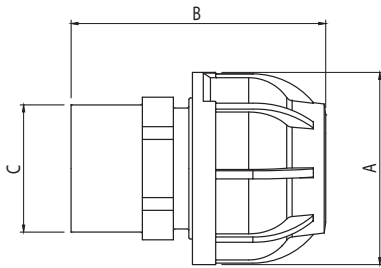


Code	Color	Ø	A	B	C	D			(g)
R201.020.012NPT		20x1/2"	44	60,50	30		5	200	38
R201.025.034NPT		25x3/4"	52	69	37		5	140	64
R201.032.001NPT		32x1"	62	81	43		5	80	104
R201.040.114NPT		40x1 1/4"	72	92	54		1	50	142
R201.050.112NPT		50x1 1/2"	86,50	105	62		1	30	246
R201.063.002NPT		63x2"	105	122,50	122,50		1	20	389

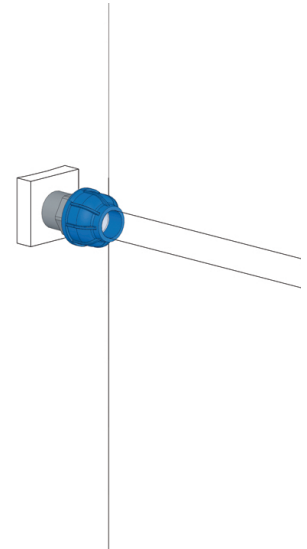
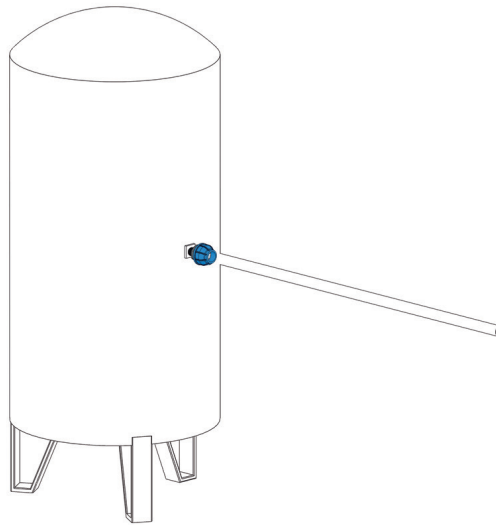




**ALUMINIUM STRAIGHT FEMALE FITTING**  
 RACCORDO DIRITTO FEMMINA ALLUMINIO  
 RACOR RECTO HEMBRA ALUMINIO  
 RACCORD DROIT FEMELLE ALUMINIUM  
 GERADER VERBINDER MIT ALU INNENGEWINDE

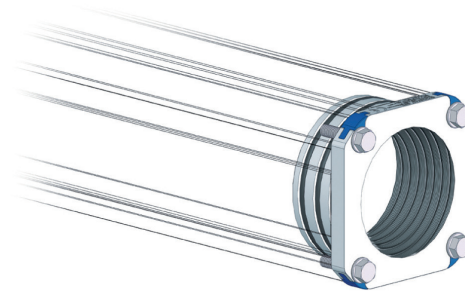
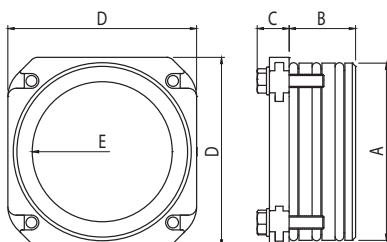


Code	Color	Ø	A	B	C	D	□	⊞	(g)
R202.020.012	N	20x1/2"	44	60,50	30		5	40	59
R202.025.034	N	25x3/4"	52	69	37		5	30	91
R202.032.001	N	32x1"	62	81	43		5	20	152
R202.040.114	N	40x1 1/4"	72	92	54		1	15	210
R202.050.112	N	50x1 1/2"	86,50	105	62		1	6	342
R202.063.002	N	63x2"	105	122,50	122,50		1	4	549
A202.025.034	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



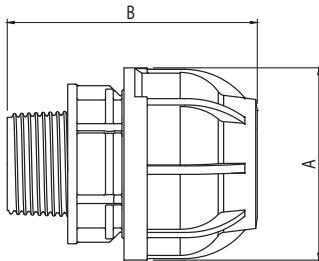
**SUPPLY**  
 ALIMENTAZIONE  
 ALIMENTACIÓN  
 ALIMENTATION  
 VERSORGUNG

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

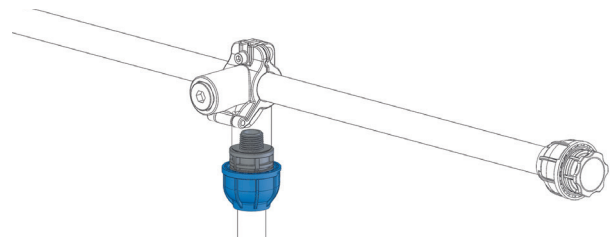


**STRAIGHT MALE FITTING**

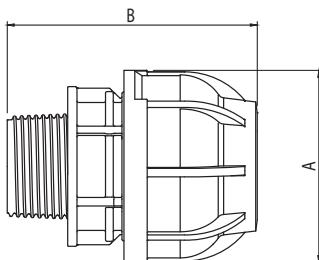
RACCORDO DIRITTO MASCHIO  
 RACOR RECTO MACHO  
 RACCORD DROIT MÂLE  
 GERADER VERBINDER MIT AUSSENGEWINDE

**BSP**

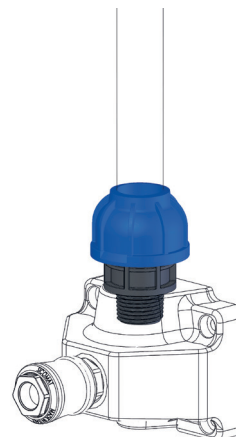
Code	Color	Ø	A	B	C	D	□	▨	(g)
R211.020.012	N	20x1/2"	44	60			5	240	34
R211.020.034	N	20x3/4"	44	61			5	240	40
R211.025.012	N	25x1/2"	52	66,50			5	170	55
R211.025.034	N	25x3/4"	52	68			5	170	57
R211.025.001	N	25x1"	52	71,50			5	170	60
R211.032.001	N	32x1"	62	78,50			5	80	96
R211.032.114	N	32x1 1/4"	62	80,50			5	80	100
R211.040.001	N	40x1"	72	88,50			1	60	132
R211.040.114	N	40x1 1/4"	72	90			1	60	132
R211.040.112	N	40x1 1/2"	72	89			1	60	135
R211.050.112	N	50x1 1/2"	86,50	104			1	30	234
R211.050.002	N	50x2"	86,50	108			1	30	236
R211.063.002	N	63x2"	105	119			1	20	374
R211.063.212	N	63x2 1/2"	105	125			1	20	380
A211.025.012	N	25x1/2"	52	66,50			5	170	55
A211.025.034	N	25x3/4"	52	68			5	170	57
A211.025.001	N	25x1"	52	71,50			5	170	60
A211.040.001	N	40x1"	72	88,50			1	60	132
A211.040.014	N	40x1 1/4"	72	90			1	60	132
A211.040.112	N	40x1 1/2"	72	89			1	60	135
V211.063.002	N	63x2"	105	119			1	20	549
V211.063.212	N	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

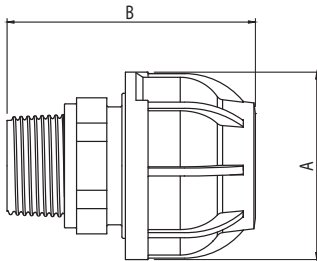
**NPT**

Code	Color	Ø	A	B	C	D	□	▨	(g)
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	78,50			5	80	96
R211.040.114NPT	N	40x1 1/4"	72	90			1	60	132
R211.050.112NPT	N	50x1 1/2"	86,50	104			1	30	234
R211.063.002NPT	N	63x2"	105	119			1	20	374

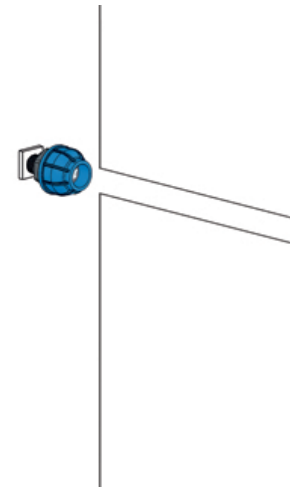
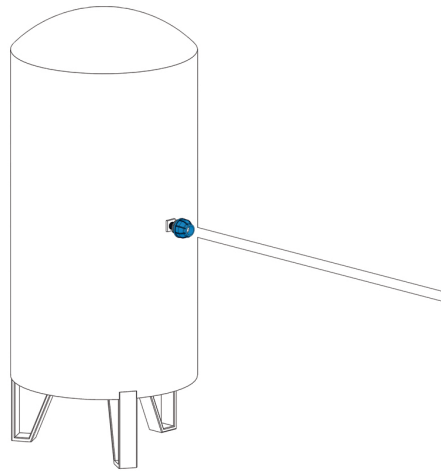




**ALUMINIUM STRAIGHT MALE FITTING**  
 RACCORDO DIRITTO MASCHIO ALLUMINIO  
 RACOR RECTO MACHO ALUMINIO  
 RACCORD DROIT MÂLE EN ALUMINIUM  
 GERADER VERBINDER MIT ALU AUSSENGEWINDE

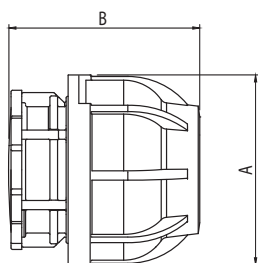


Code	Color	Ø	A	B	C	D	☐	📦	(g)
R203.020.012	N	20x1/2"	44	60			5	240	34
R203.025.012	N	25x1/2"	44	61			5	240	40
R203.025.034	N	25x3/4"	52	66,50			5	170	55
R203.032.001	N	32x1"	52	68			5	170	57
R203.040.001	N	40x1"	52	71,50			5	170	60
R203.040.114	N	40x1 1/4"	62	78,50			5	80	96
R203.050.112	N	50x1 1/2"	62	80,50			5	80	100
R203.063.002	N	63x2"	72	88,50			1	60	132
A203.025.012	N	25x1/2"	52	66,50			5	30	91
A203.025.034	N	25x3/4"	52	68			5	30	91
A203.040.001	N	40x1"	72	88,50			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

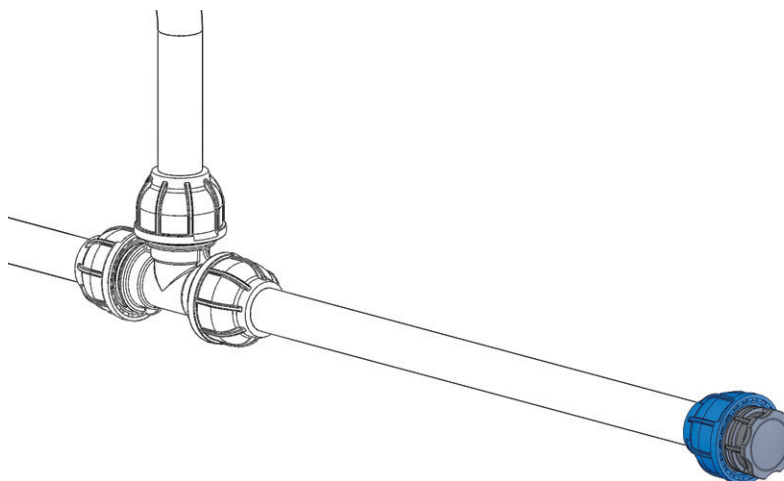




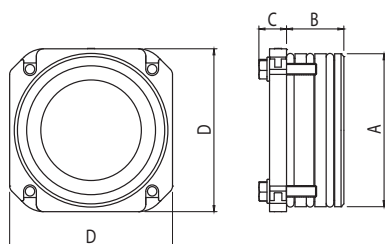
**END CAP**  
TAPPO  
TAPÓN  
BOUCHON  
ENDSTOPFEN



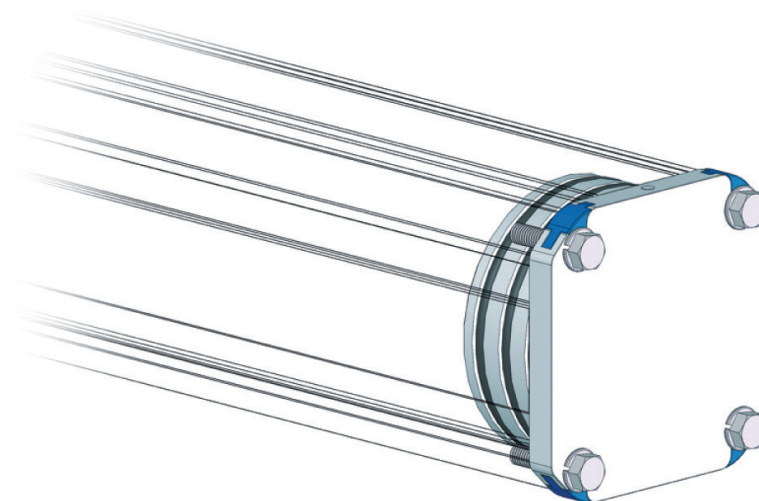
Code	Color	Ø	A	B	C	D			(g)
R221.020.000		20	44	44,50			5	250	31
R221.025.000		25	52	53,50			5	170	54
R221.032.000		32	62	63			5	90	89
R221.040.000		40	72	68,50			1	70	120
R221.050.000		50	86,50	82,50			1	40	220
R221.063.000		63	105	94,50			1	25	347
A221.025.000		25	52	53,50			5	170	54
A221.040.000		40	72	68,50			1	70	120
V221.063.000		63	105	94,50			1	25	347



**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		78,5	31	17,6	85				315
AR221.110.000		108	40,5	19,5	115				625

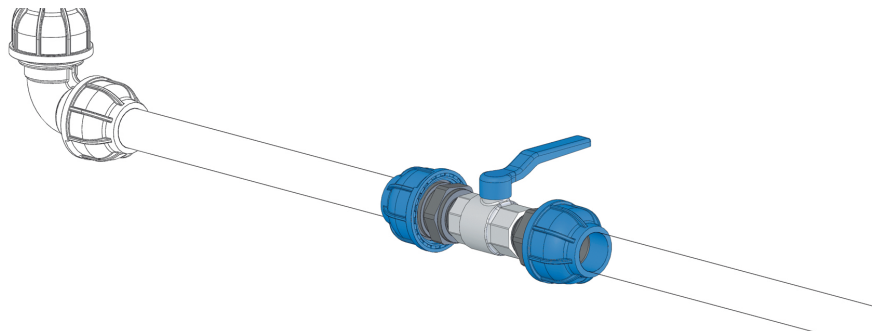
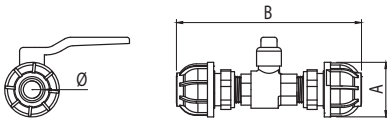



**STRAIGHT UNION FITTING WITH BALL VALVE**

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



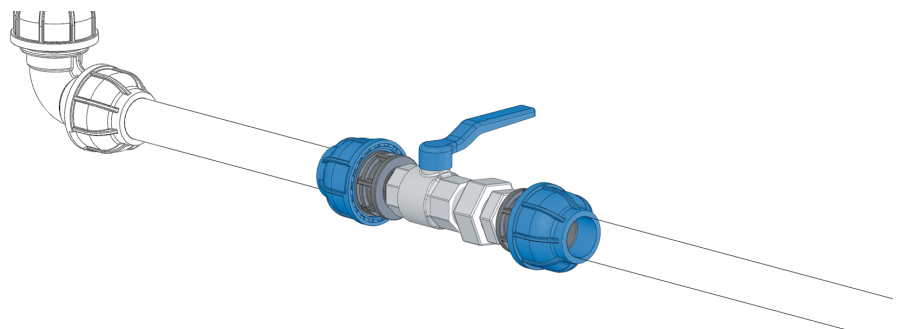
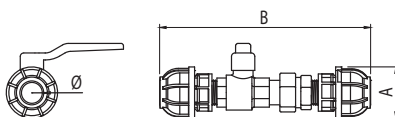
Code	Color	Ø	A	B	C	D			(g)
R224.020.012		20x1/2"	44	150			-	-	218
R224.020.034		20x3/4"	44	150			-	-	218
R224.025.034		25x3/4"	52	170			-	-	334
R224.025.001		25x1"	52	170			-	-	334
R224.032.001		32x1"	62	195			-	-	577
R224.032.114		32x1 1/4"	62	195			-	-	577
R224.040.114		40x1 1/4"	72	225			-	-	787
R224.040.112		40x1 1/2"	72	225			-	-	787
R224.050.112		50x1 1/2"	86,50	260			-	-	1303
R224.050.002		50x2"	86,50	260			-	-	1303
R224.063.002		63x2"	105	305			-	-	2079
R224.063.212		63x2 1/2"	105	305			-	-	2079
A224.025.034		25x3/4"	52	170			-	-	334
A224.025.001		25x1"	52	170			-	-	334
A224.040.114		40x1 1/4"	72	225			-	-	787
A224.040.112		40x1 1/2"	72	225			-	-	787
V224.063.002		63x2"	105	305			-	-	2079
V224.063.212		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



Code	Color	Ø	A	B	C	D			(g)
R225.020.012		20x1/2"	44	180			-	-	324
R225.020.034		20x3/4"	44	190			-	-	324
R225.025.034		25x3/4"	52	205			-	-	497
R225.025.001		25x1"	52	215			-	-	497
R225.032.001		32x1"	62	240			-	-	858
R225.032.114		32x1 1/4"	62	255			-	-	858
R225.040.114		40x1 1/4"	72	275			-	-	1233
R225.040.112		40x1 1/2"	72	295			-	-	1233
R225.050.112		50x1 1/2"	86,50	315			-	-	1803
R225.050.002		50x2"	86,50	335			-	-	1803
R225.063.002		63x2"	105	375			-	-	2679
R225.063.212		63x2 1/2"	105	395			-	-	2679
A225.025.034		25x3/4"	52	205			-	-	497
A225.025.001		25x1"	52	215			-	-	497
A225.040.114		40x1 1/4"	72	275			-	-	1233
A225.040.112		40x1 1/2"	72	295			-	-	1233
V225.063.002		63x2"	105	375			-	-	2679
V225.063.212		63x2 1/2"	105	395			-	-	2679

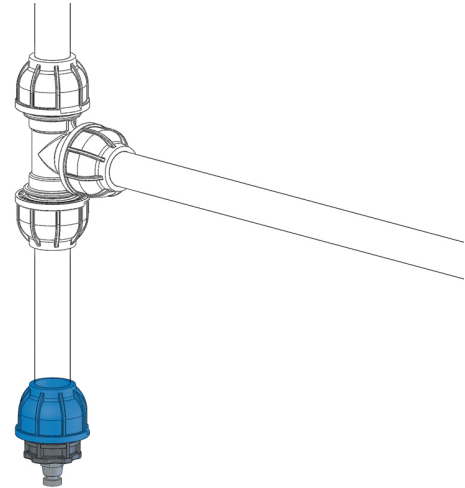
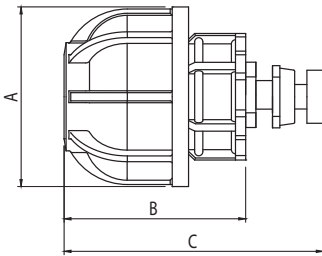






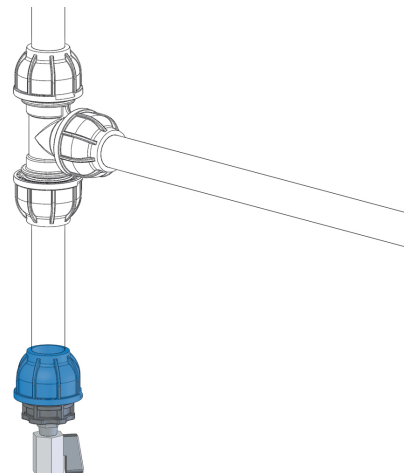
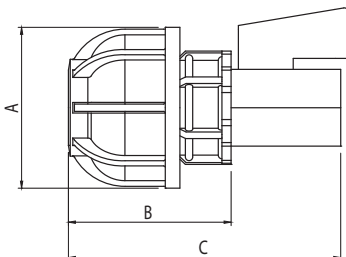
**END CAP WITH MANUAL VENT VALVE**  
 TAPPO CON VALVOLA DI SCARICO MANUALE  
 TAPÓN CON VÁLVULA DE DESCARGA MANUAL  
 BOUCHON AVEC PURGE MANUELLE  
 ENDSTOPFEN MIT ENTWÄSSERUNG

Code	Color	Ø	A	B	C	D			(g)
R218.020.014		20	44	44,50	64,50		5	-	51
R248.025.014		25	52	53,50	88,50		5	-	104
R248.032.014		32	62	63	98		5	-	139
R248.040.014		40	72	68,50	103,50		1	-	170
R248.050.014		50	86,50	82,50	117,50		1	-	270
R248.063.014		63	105	94,50	129,50		1	-	397



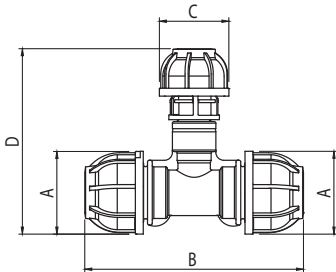
**END CAP WITH BALL VALVE**  
 TAPPO CON VALVOLA A SFERA  
 TAPÓN CON VÁLVULA DE BOLA  
 BOUCHON AVEC VANNE À BOISEAU SPHÉRIQUE  
 ENDSTOPFEN MIT KUGELHAHN

Code	Color	Ø	A	B	C	D			(g)
R219.020.014		20x <sup>1</sup> / <sub>4</sub> "	44	44,50	74,50		5	-	34
R249.025.014		25x <sup>1</sup> / <sub>4</sub> "	52	53,50	98,50		5	-	40
R249.032.014		32x <sup>1</sup> / <sub>4</sub> "	62	63	108		5	-	55
R249.040.014		40x <sup>1</sup> / <sub>4</sub> "	72	68,50	113,50		1	-	57
R249.050.014		50x <sup>1</sup> / <sub>4</sub> "	86,50	82,50	127,50		1	-	60
R249.063.014		63x <sup>1</sup> / <sub>4</sub> "	105	94,50	139,50		1	-	96
A249.025.014		25x <sup>1</sup> / <sub>4</sub> "	52	53,50	98,50		5	-	164
A249.040.014		40x <sup>1</sup> / <sub>4</sub> "	72	68,50	113,50		5	-	230

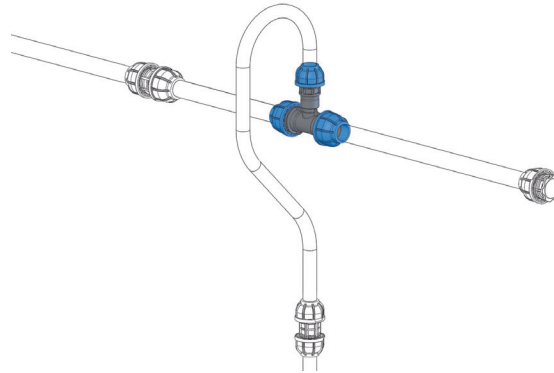




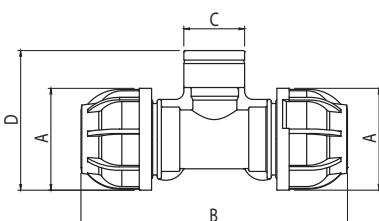
**REDUCING "TEE" FITTING**  
 RACCORDO "T" RIDOTTO  
 RACOR "T" REDUCIDO  
 RACCORD EN "T" RÉDUIT  
 T-REDUZIERSTÜCK



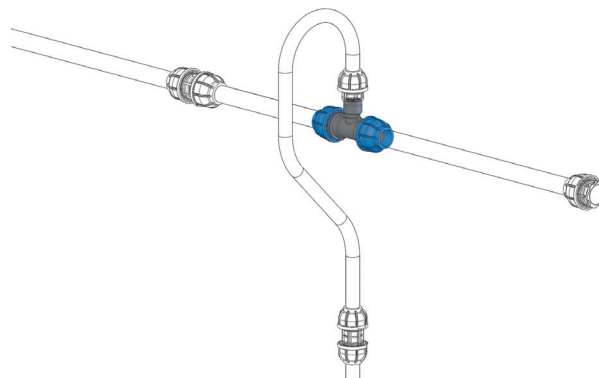
Code	Color	Ø	A	B	C	D			(g)
R217.025.020		25X20X25	52	132	44	121	5	40	151
R217.032.020		32X20X32	62	159,50	44	132	5	30	233
R217.032.025		32X25X32	62	159,50	52	143	5	30	250
R217.040.020		40X20X40	72	182	44	150	1	20	355
R217.040.025		40X25X40	72	182	52	161	1	20	373
R217.040.032		40X32X40	72	182	62	169	1	15	399
R217.050.020		50X20X50	86,50	225	44	168	1	10	629
R217.050.025		50X25X50	86,50	225	52	179	1	10	648
R217.050.032		50X32X50	86,50	225	62	187	1	10	670
R217.050.040		50X40X50	86,50	225	72	196	1	5	725
R217.063.020		63X20X63	105	262	44	195	1	5	1002
R217.063.025		63X25X63	105	262	52	206	1	5	1024
R217.063.032		63X32X63	105	262	62	214	1	5	1031
R217.063.040		63X40X63	105	262	72	223	1	5	1125
R217.063.050		63X50X63	105	262	86,50	235	1	5	1144
A217.040.025		40X25X40	72	182	52	161	1	20	373



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



Code	Color	Ø	A	B	C	D			(g)
R215.025.012		25x1/2"x25	52	132	30	75	5	60	118
R215.032.034		32x3/4"x32	62	159,50	37	85	5	35	193
R215.040.001		40x1"x40	72	182	43	103	1	20	300
R215.050.112		50x1 1/2"x50	56,50	225	62	121	1	10	550
R215.063.002		63x2"x25	105	262	77	148	1	8	874
A215.025.012		25x1/2"x25	52	132	30	75	5	60	118
A215.040.001		40x1"x40	72	182	43	103	1	20	300
V215.063.002		63x2"x25	105	262	77	148	1	8	874



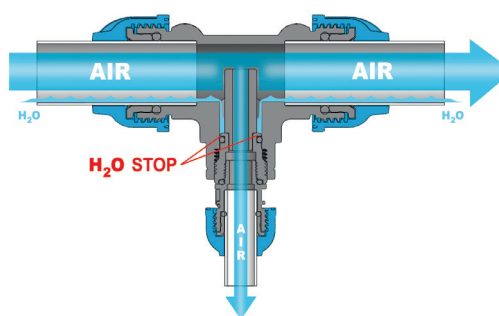
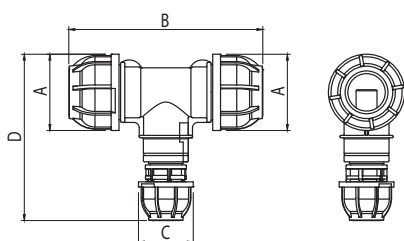


**DRY AIR DROP TEE FITTING**

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)
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	86,50	225	44	168	1	10	654
R247.050.025	N	50x25x50	86,50	225	52	179	1	10	673
R247.050.032	N	50x32x50	86,50	225	62	187	1	10	700
R247.050.040	N	50x40x50	86,50	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	86,50	235	1	5	1044
A247.040.025	N	40x25x40	72	182	52	161	1	20	398

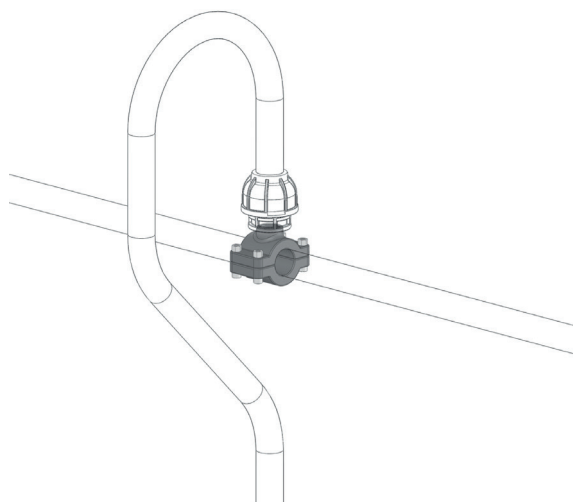
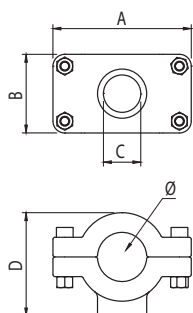


**THREADED DROP CONNECTION**

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
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



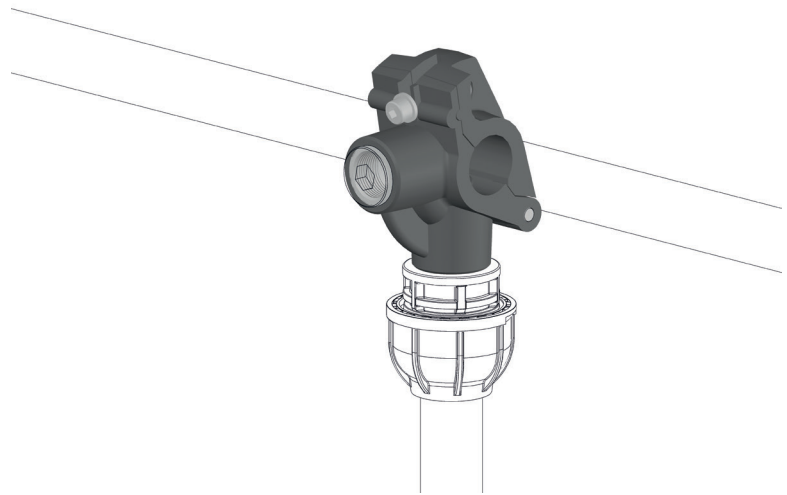
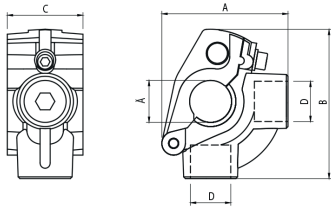
**DRY AIR TAKE-OFF ADAPTER**

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

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



ANTICONDENSATE

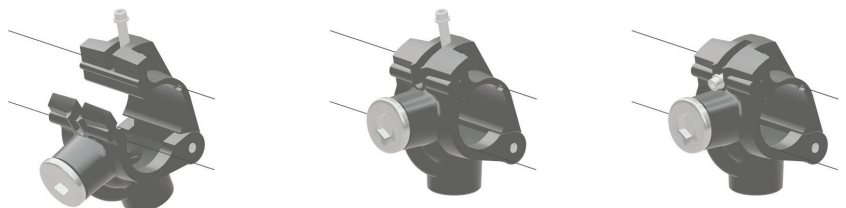
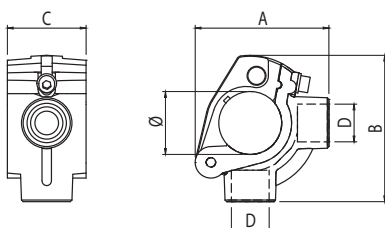
**DRY AIR TAKE-OFF ADAPTER**

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

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



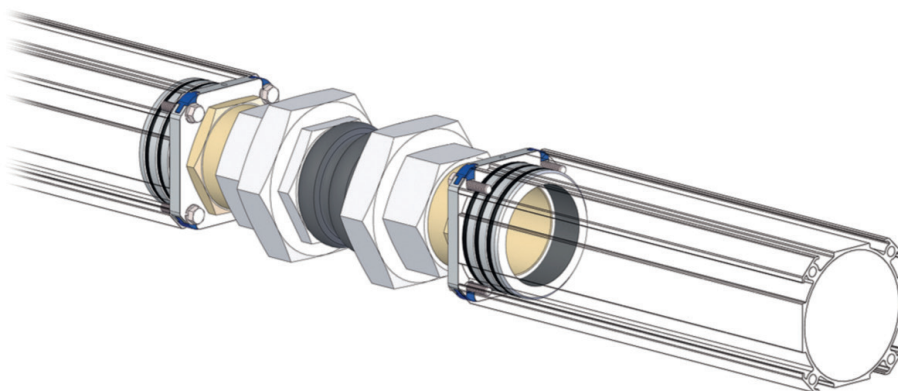
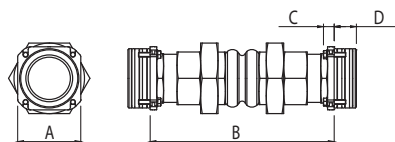
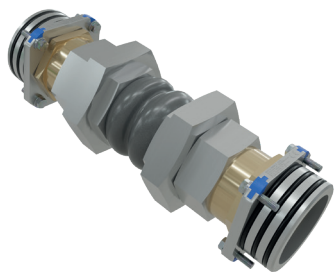
ANTICONDENSATE





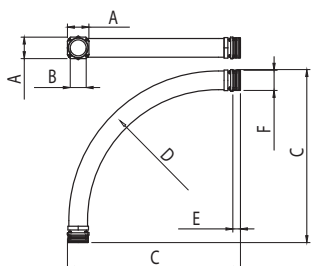
**STRAIGHT CONNECTOR FOR DILATION**  
 GIUNZIONE LINEARE PER DILATAZIONE  
 JUNTA LINEAL PARA DILATACIÓN  
 JONCTION LINÉAIRE POUR DILATATION  
 GERADER VERBINDER FÜR AUSDEHNUNG

Code	Color	A	B	C	D	E	F	G	(g)
<b>AR226.080.080</b>	<b>A</b>	85	278	17,6	31				415
<b>AR226.110.110</b>	<b>A</b>	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)
<b>AR227.080.080</b>	<b>A</b>	85	2"	925	R750	31	78,5		4800
<b>AR227.110.110</b>	<b>A</b>	115	3"	925	R750	40,5	108		6000

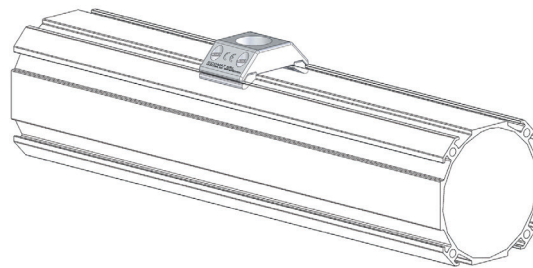
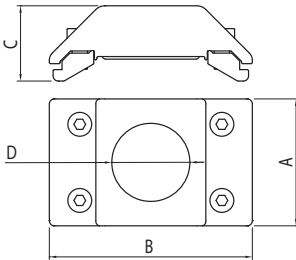






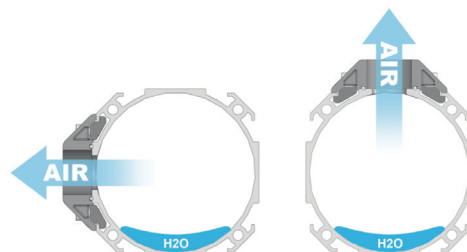
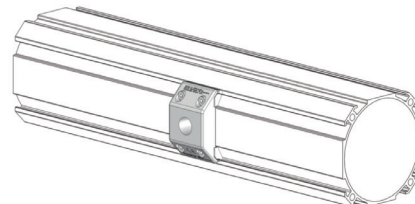
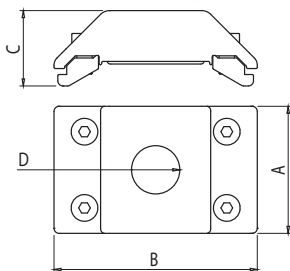
**1" OUTLET PLATE**  
 ATTACCO ARIA 1"  
 CONEXIÓN AIRE 1"  
 RACCORD AIR 1"  
 LUFTVERBINDER 1"

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



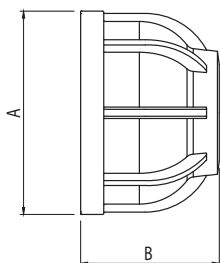
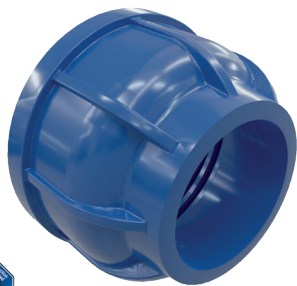
**1/2" OUTLET PLATE**  
 ATTACCO ARIA 1/2"  
 CONEXIÓN AIRE 1/2"  
 RACCORD AIR 1/2"  
 LUFTVERBINDER 1/2"

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



**COUPLING RING**

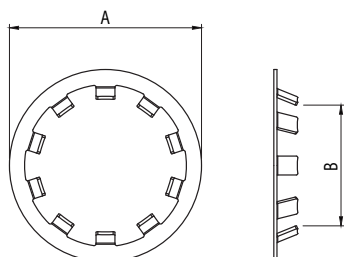
GHIERA DI SERRAGGIO  
TUERCA DE APRIETE  
ÉCROU GRIFFES  
SPANN-MUTTER



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

**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





**ELLIPTICAL O-RING**  
O-RING ELLITTICO  
JUNTA TÓRICA ELÍPTICA  
JOINT TORIQUE ELLIPTIQUE  
ELIPTISCHER O-RING



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

**SPACER**  
DISTANZIALE  
DISTANCIADOR  
ENTRETOISE  
DISTANZPLATTE

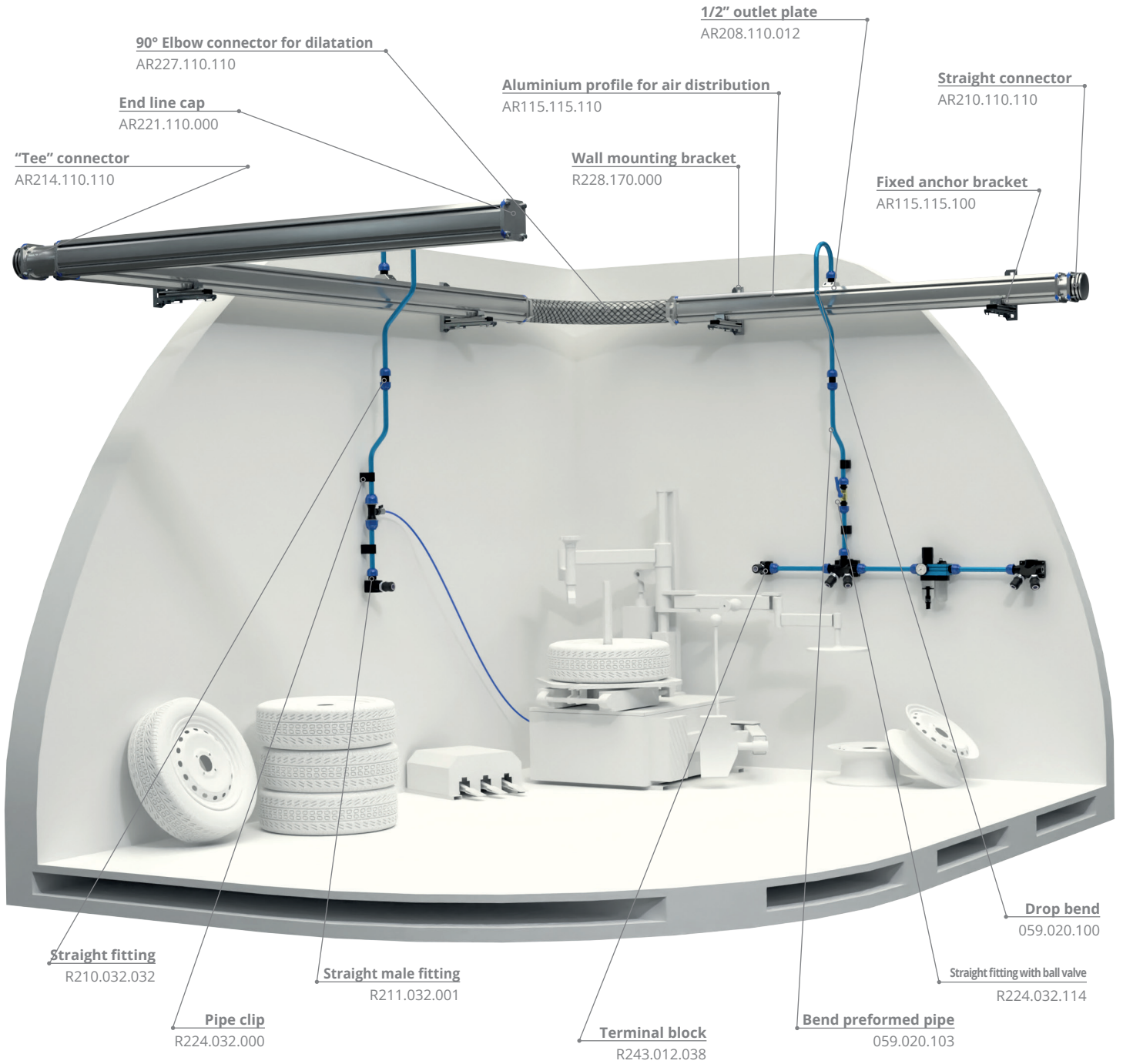


Code	Color	Ø	A	B	C	D			(g)
<b>R229.020.000</b>	-	20	-	-			5	-	1
<b>R229.025.000</b>	-	25	-	-			5	-	2
<b>R229.032.000</b>	-	32	-	-			5	-	3
<b>R229.040.000</b>	-	40	-	-			5	-	4
<b>R229.050.000</b>	-	50	-	-			5	-	6
<b>R229.063.000</b>	-	63	-	-			5	-	8



### APPLICATION EXAMPLE

ESEMPIO APPLICATIVO / EJEMPLO APLICATIVO  
EXEMPLE D'APPLICATION / ANWENDUNGSBEISPIEL





# Sicomat

SA SERIES

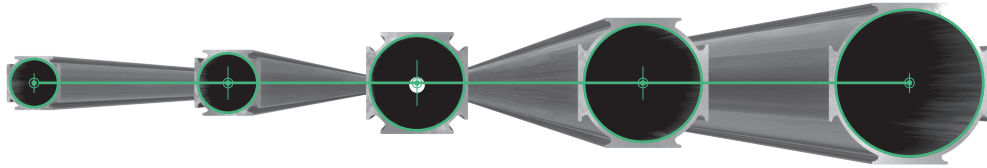
## HIGH PERFORMANCE SQUARE PIPES SYSTEM

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

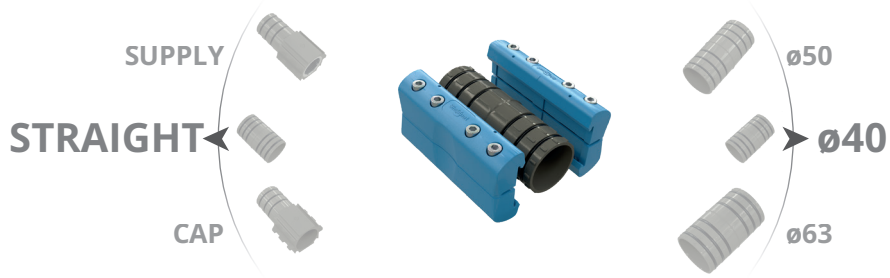


SUMMARY TABLE

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



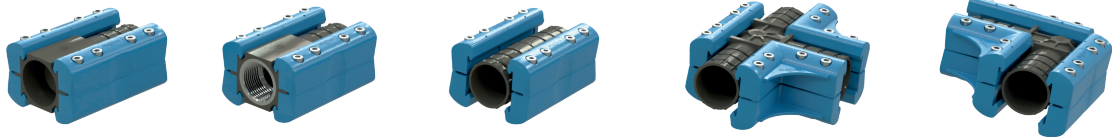
Collinear centre distance  
Interasse collineare / Distancia entre ejes colineal  
Entraxe colinéaire / kollinearer Achsabstand



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  
Klemmhaltebügel

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 Sicomat'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 Sicomat, 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 Sicomat, 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 Sicomat, 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 Sicomat-Baureihen, wie dem traditionellen SR Series oder dem multifunktionalen S2 Series, erfüllen sie alle Anforderungen an den Drucklufttransport und -verwendung.

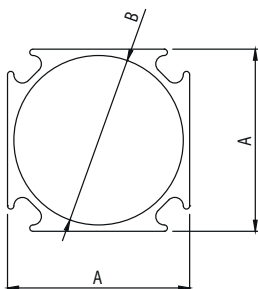
**ALUMINIUM PROFILE FOR AIR DISTRIBUTION**  
 PROFILO IN ALLUMINIO TRASPORTO ARIA  
 PERFIL DE ALUMINIO TRANSPORTE DE AIRE  
 PROFIL EN ALUMINIUM TRANSPORT D'AIR  
 ALUMINIUMPROFIL FÜR DRUCKLUFTVERTEILUNG



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

**Bar length 6 m**

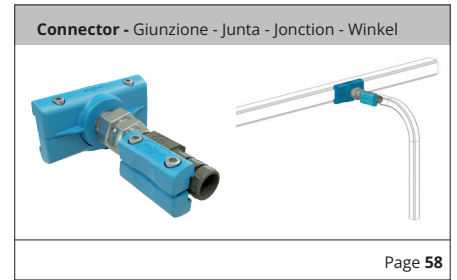
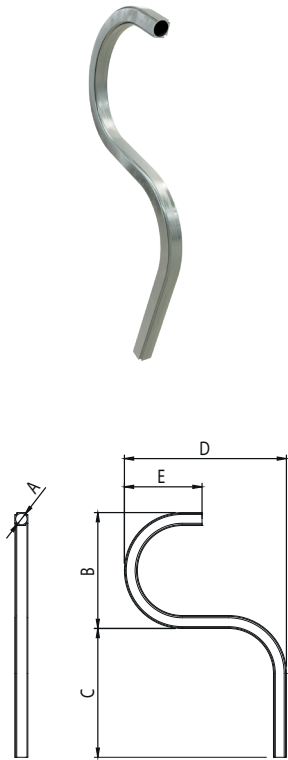
Lunghezza barra / Longitud de la barra / Longueur barre / Stangenlänge





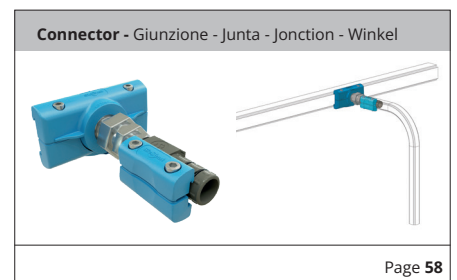
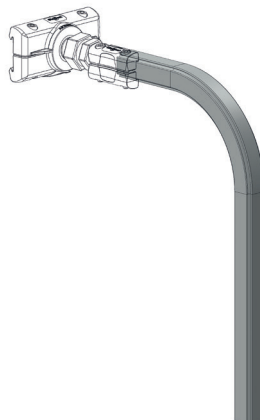
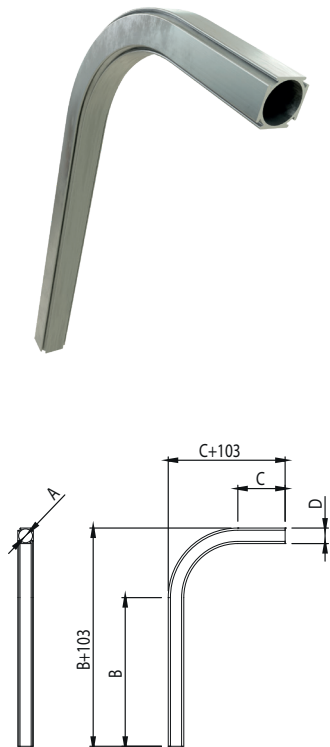
**BEND PREFORMED PIPES 180°-90°**  
 CURVE SPECIALI 180°-90°  
 CURVAS ESPECIALES 180°-90°  
 COUDES SPÉCIAUX 180°-90°  
 SPEZIALE-FORMTEILE 180°-90°

Code	Color	A	B	C	D	E	(g)
<b>AR059.020.100</b>	<b>G</b>	20	206	229	228	138	262
<b>AR059.025.100</b>	<b>G</b>	25	216	222	293	143	403



**BEND PREFORMED PIPES 90°**  
 CURVE SPECIALI 90°  
 CURVAS ESPECIALES 90°  
 COUDES SPÉCIAUX 90°  
 SPEZIALE-FORMTEILE 90°

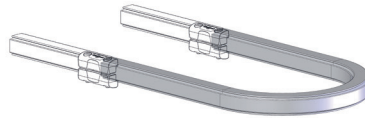
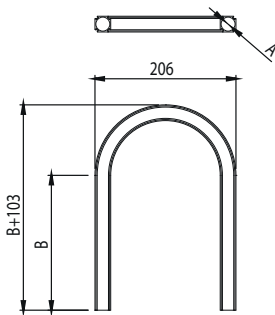
Code	Color	A	B	C	D	E	(g)
<b>AR059.020.101</b>	<b>G</b>	20	220	70	23		163
<b>AR059.025.101</b>	<b>G</b>	25	250	115	28		297



**BEND PREFORMED PIPES 180°**

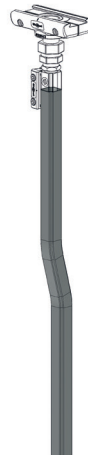
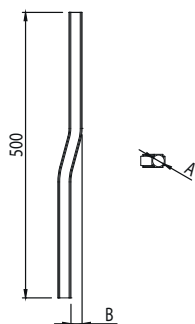
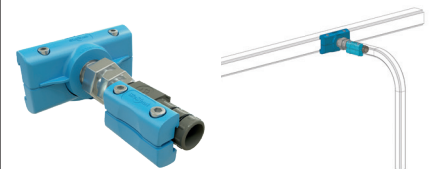
CURVE SPECIALI 180°  
 CURVAS ESPECIALES 180°  
 COUDES SPÉCIAUX 180°  
 SPEZIALE-FORMTEILE 180°

Code	Color	A	B	C	D	E	(g)
<b>AR059.020.102</b>	<b>G</b>	20	197				256
<b>AR059.025.102</b>	<b>G</b>	25	80,5				264

**BEND PREFORMED PIPES**

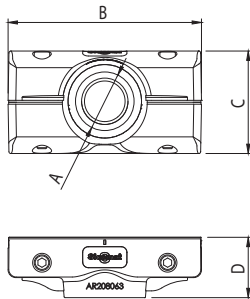
CURVE SPECIALI  
 CURVAS ESPECIALES  
 COUDES SPÉCIAUX  
 SPEZIALE-FORMTEILE

Code	Color	A	B	C	D	E	(g)
<b>AR059.020.103</b>	<b>G</b>	20	19,5				189
<b>AR059.025.103</b>	<b>G</b>	25					

**Connector - Giunzione - Junta - Jonction - Winkel**



**AIR INTAKE**  
 PRESA LATERALE  
 TOMA LATERAL  
 PRISE LATÉRALE  
 SEITLICHE BUCHSE



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

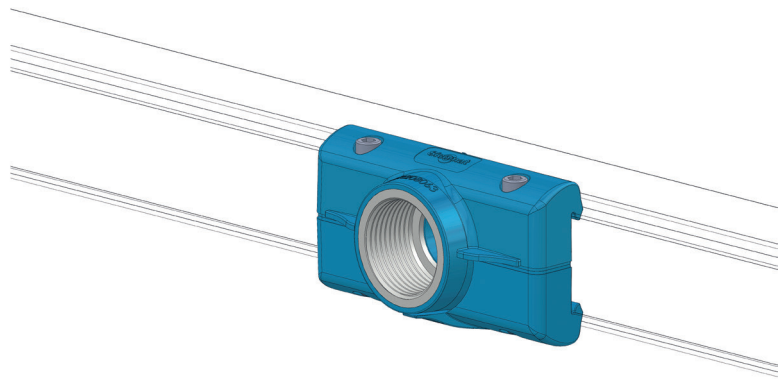
**PA6+Fiberglass**

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

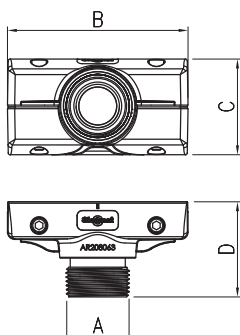
**RAL 5015**

**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)
<b>AR209.063.001</b>	1"	100	53	53		156,5
<b>AR209.063.112</b>	1"1/2	100	53	56		165

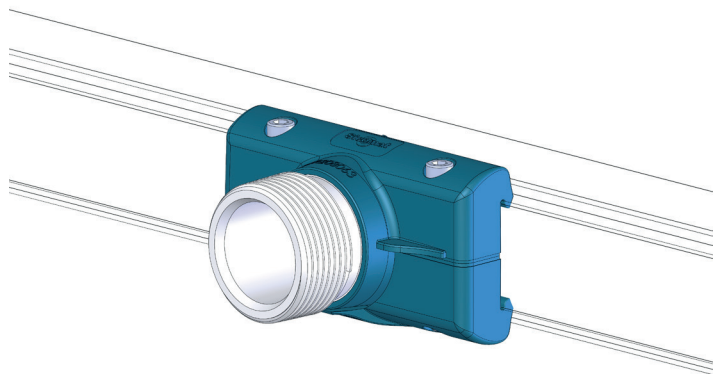
**PA6+Fiberglass**

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

**RAL 5015**

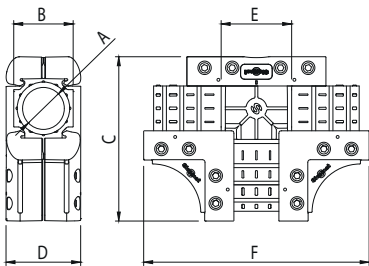
**AR209.063 can be used with Ø40-50 and 63**

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





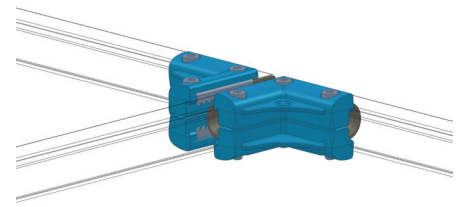
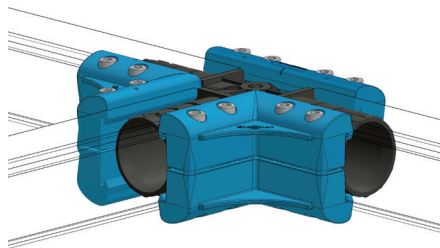
**TEE DERIVATION KIT**  
 KIT DERIVAZIONE A T  
 KIT DERIVACIÓN EN T  
 KIT DÉRIVATION EN T  
 KIT T-ABZWEIG



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

**PA6+Fiberglass**

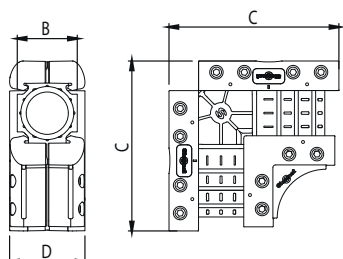
PA6+Fibra di vetro  
 PA6+Fibra de vidrio  
 PA6+Fibre de verre  
 PA6+Glasfaser  
**RAL 7039/5015**



Ø40-50-63-25

Ø20

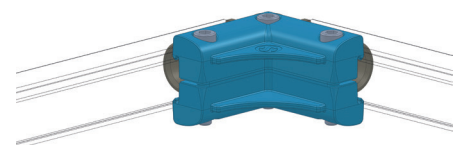
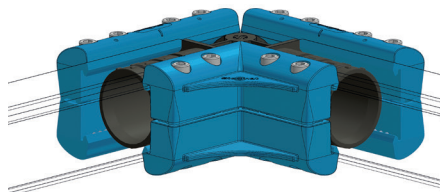
**90° JOINT KIT**  
 KIT GIUNTO 90°  
 KIT UNIÓN 90°  
 KIT JOINT 90°  
 KIT 90°-KUPPLUNG



Code	A	B	C	D	E	(g)
<b>AR213.020.020</b>		23	70	33		93
<b>AR213.025.025</b>		28	75	38		299
<b>AR213.040.040</b>		43	122	53		485
<b>AR213.050.050</b>		55	130	53		520
<b>AR213.063.063</b>		69	138	53		597

**PA6+Fiberglass**

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



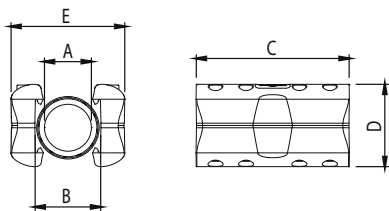
Ø40-50-63-25

Ø20



**STRAIGHT FITTING KIT**

KIT MANICOTTO  
KIT MANGUITO  
KIT MANCHON  
HÜLSENSATZ

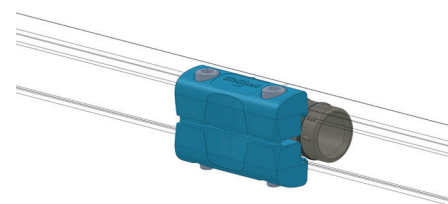
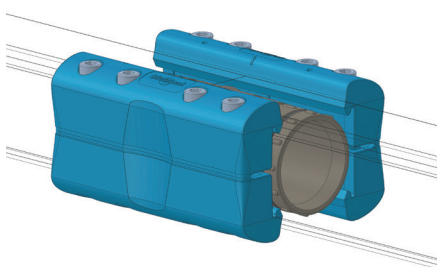


Code	A	B	C	D	E	(g)
<b>AR210.020.020</b>	15	22	50	38	34	55
<b>AR210.025.025</b>	20	26	60	38	39	60,5
<b>AR210.040.040</b>	30	43	100	53	75	167
<b>AR210.050.050</b>	41	54	100	53	84	266
<b>AR210.063.063</b>	52	66	100	53	98	316

**PA6+Fiberglass**

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

**RAL 7039/5015**

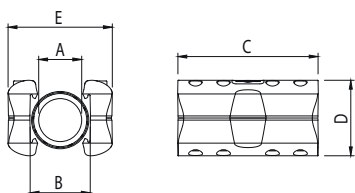


Ø40-50-63-25

Ø20

**FEMALE SCREWED TERMINAL KIT**

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

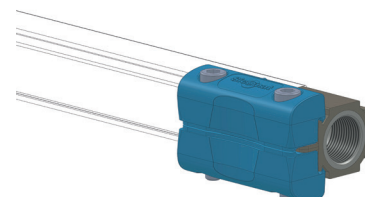
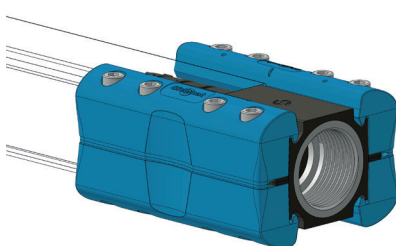


Code	A	B	C	D	E	(g)
<b>AR201.020.038</b>	3/8"	23	55	33	35	63
<b>AR201.025.012</b>	1/2"	28	55	38	53	119
<b>AR201.040.001</b>	1"	43	100	53	76	365
<b>AR201.050.114</b>	1"-1/4"	55	100	53	88	382
<b>AR201.063.112</b>	1"-1/2"	69	100	53	101	463

**PA6+Fiberglass**

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

**RAL 7039/5015**



Ø40-50-63-25

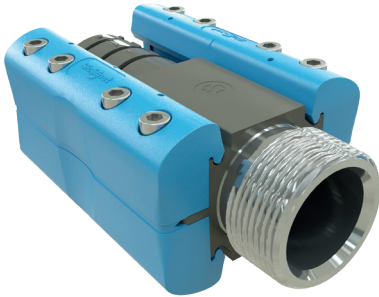
Ø20



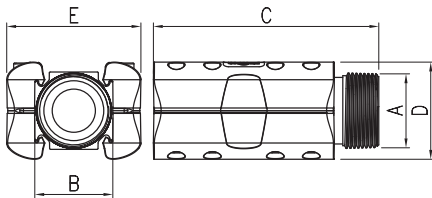
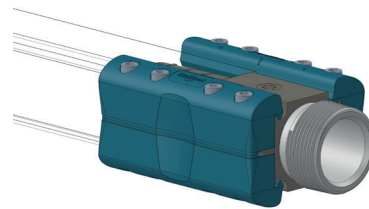


**MALE SCREWED TERMINAL KIT**  
 KIT TERMINALE FILETTATO MASCHIO  
 KIT TERMINAL ROSCADO HEMBRA  
 KIT ÉLÉMENT TERMINAL FILETÉ MÂLE  
 KIT ENDSTÜCK MIT AUSSENGEWINDE

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**

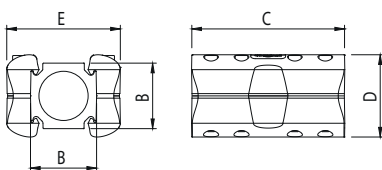
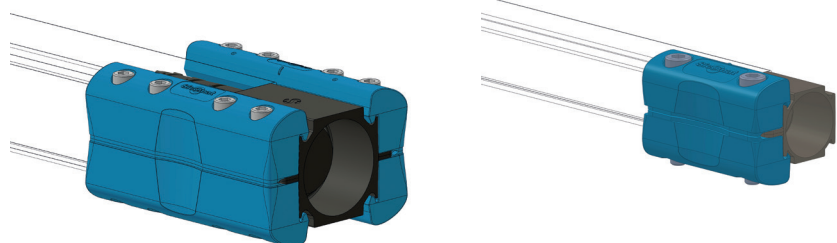


**TERMINAL KIT**  
 KIT TERMINALE  
 KIT TERMINAL  
 KIT ÉLÉMENT TERMINAL  
 KIT ENDSTÜCK

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**



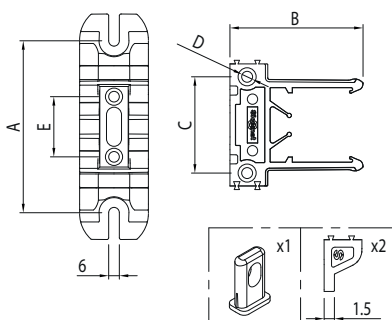
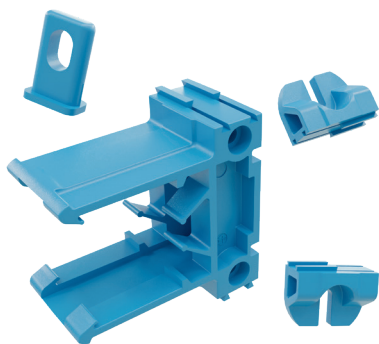
Ø40-50-63-25

Ø20



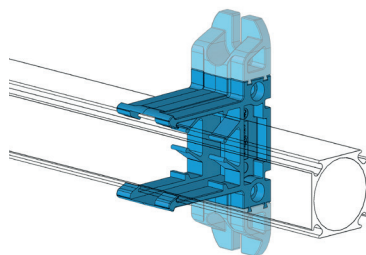
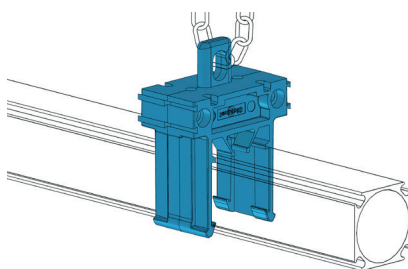
**BRACKET FOR PROFILE**

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



Code	A	B	C	D	E	(g)
AR244.020.000	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

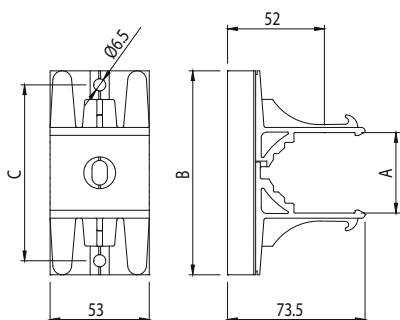
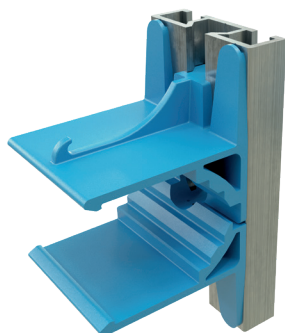


**Spacer - Distanziale - Distanciadór - Entretoise - Distanzplatte**

Page 58

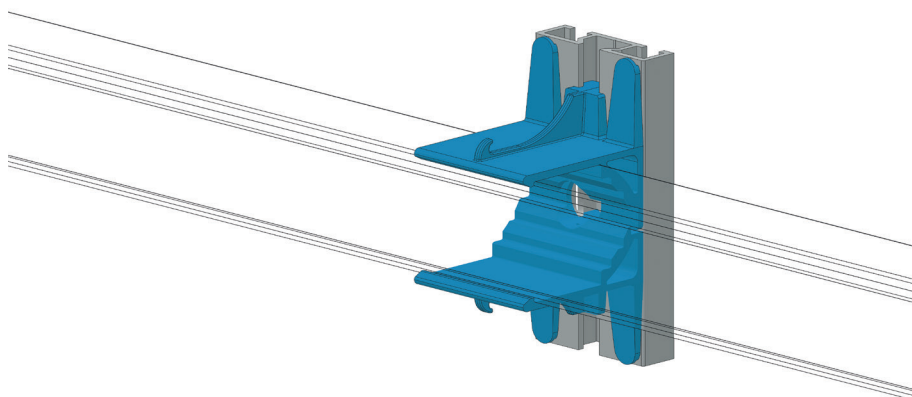
**BRACKET FOR PROFILE**

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



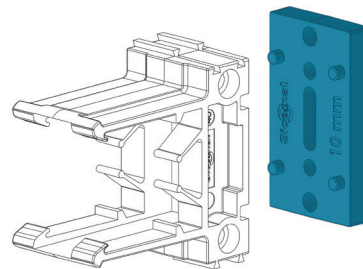
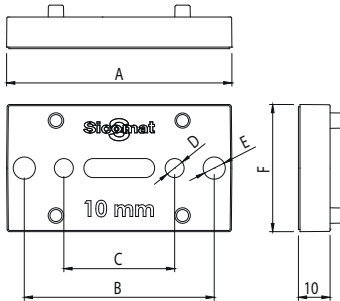
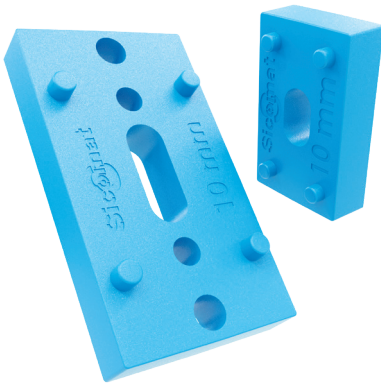


**SPACER**  
DISTANZIALE  
DISTANCIADOR  
ENTRETOISE  
DISTANZPLATTE

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

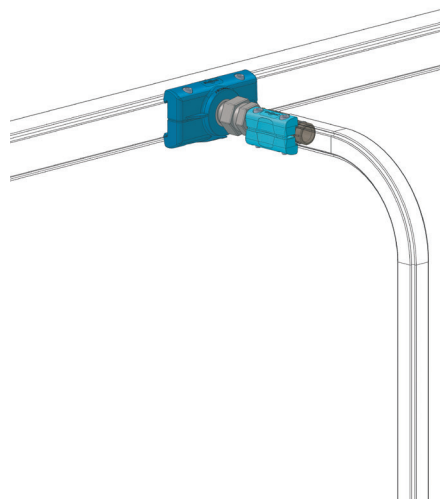
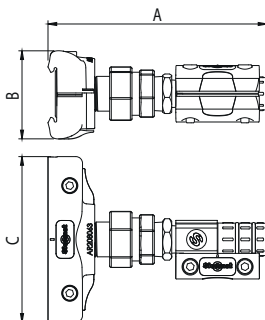
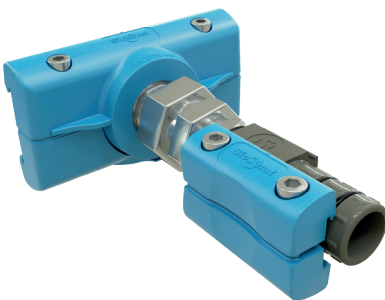
**AR244.000.007: To be used with / Da utilizzare con / Para usar con / À utiliser avec / Zur Anwendung mit**  
AR244.020.000 - AR244.025.000

**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)
<b>AR208.063.020</b>	132	53	100			247
<b>AR208.063.025</b>	135	53	100			263
<b>AR208.025.025</b>	214	38	50,5			205







# Sicomat

S2 SERIES

## MULTIFUNCTION SYSTEM WITH DOUBLE DISTRIBUTION DUCT

SISTEMA MULTIFUNZIONE CON DOPPIO CANALE DI DISTRIBUZIONE

SISTEMA MULTIFUNCIÓN CON DOBLE LINEA DE DISTRIBUCIÓN

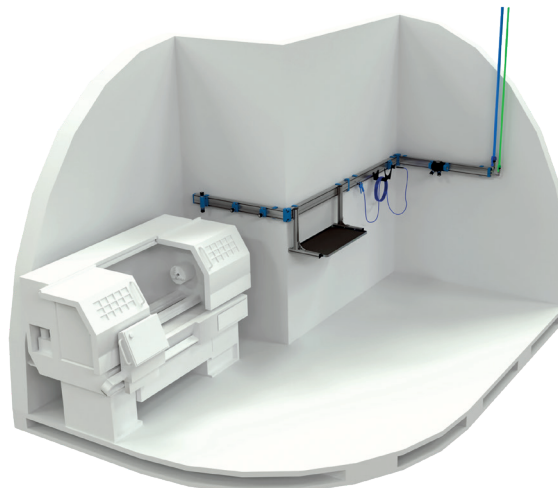
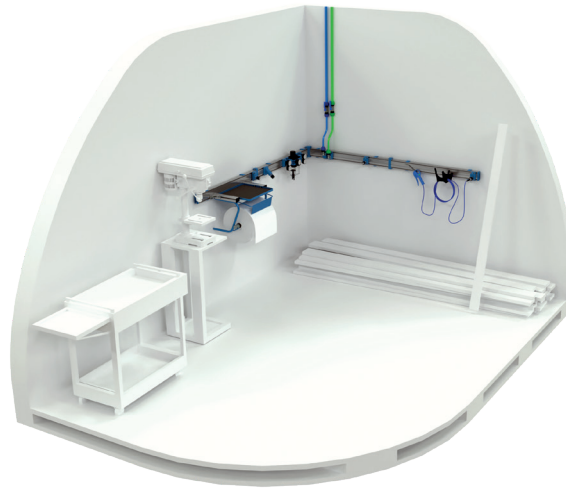
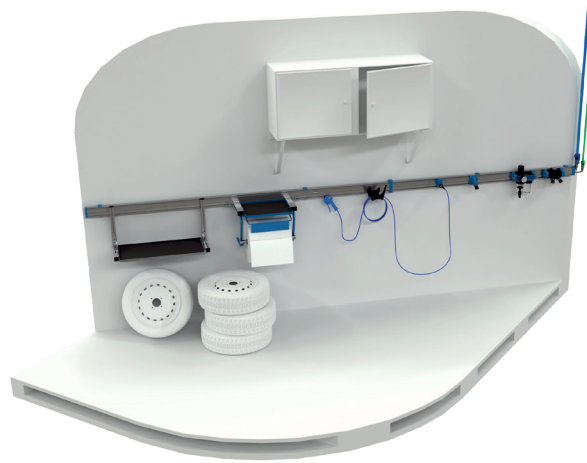
SYSTÈME MULTIFONCTION AVEC DOUBLE LIGNE DE DISTRIBUTION

MULTIFUNKTIONSSYSTEM MIT DOPPELTEM VERTEILUNGSKANAL



### APPLICATION EXAMPLES

ESEMPI APPLICATIVI / EJEMPLOS APLICATIVOS  
EXEMPLES D'APPLICATION / ANWENDUNGSBEISPIELE







Double air supply line (PN 12.5). A new conception for compressed air distribution!

**S2 Series** Multifunction Line is characterised by an aluminium profile with two parallel ducts which can transport two different fluids or two diversified pressures. An innovative system in the field of compressed air distribution which can be used on working benches, automation lines and maintenance workshops (garages, tyres, coachwork,...). Simple assembly and installation add to the excellent functionality of this line.



Doppia linea di alimentazione aria (PN 12.5). Una nuova concezione per i servizi derivanti dalla distribuzione dell'aria compressa!

La Linea Multifunzione **S2 Series** è caratterizzata da un profilo in alluminio dotato di due condotti paralleli, ha la possibilità di trasportare contemporaneamente due fluidi oppure due pressioni diversificate. Un sistema innovativo nel campo della distribuzione dell'aria compressa sfruttabile sui banchi da lavoro, a bordo macchina, nelle linee di automazione e nelle officine di manutenzione (autofficine, gommisti, carrozzerie,...).

Unitamente alla funzionalità è da evidenziare l'ottima facilità di assemblaggio e di installazione.



Doble línea de alimentación del aire (PN 12.5). Una nueva concepción para los servicios resultantes de la distribución del aire comprimido! La línea Multifuncional **S2 Series** se caracteriza por un perfil de aluminio dotado de dos conductos paralelos y tiene la posibilidad de transportar simultáneamente dos fluidos o dos presiones diversificadas. Un sistema innovador en el sector de la distribución del aire comprimido que puede aprovecharse en los bancos de trabajo, sobre la máquina, en las líneas de automatización y en los talleres de mantenimiento (talleres mecánicos, de cambio de neumáticos, de chapa y pintura,...). Además de la funcionalidad cabe destacar la gran facilidad de ensamblado e instalación.



Double ligne d'alimentation air (PN 12.5). Une nouvelle conception pour les services dérivant de la distribution d'air comprimé! La ligne plurifonctionnelle **S2 Series** est caractérisée par un profil en aluminium doté de deux conduits parallèles. Elle donne la possibilité de transporter, simultanément, deux fluides ou bien deux pressions différentes.

Un système inédit dans le domaine de la distribution d'air comprimé, exploitable sur table, à bord d'une machine, dans les lignes d'automatisation et dans les ateliers de maintenance (garages, spécialistes des pneus, carrossiers...). En plus de la fonctionnalité, il faut en noter l'extrême facilité d'assemblage et d'installation.



Doppelte Luftversorgungsleitung (PN 12.5). Ein neues Konzept für die Druckluftverteilung! Die Multifunktions-Linie **S2 Series** zeichnet sich durch ein Aluminiumprofil mit zwei parallelen Leitungen aus, um gleichzeitig zwei Medien oder zwei verschiedene Druckstufen befördern zu können. Ein innovatives System im Bereich der Druckluftverteilung. Es kann bei Werkbänken, in der automatischen Fließbandfertigung und in Reparaturwerkstätten (Autowerkstätten, Reifenhändler...) verwendet werden. Neben seiner Vielseitigkeit ist das System auch einfach zu montieren.

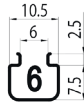
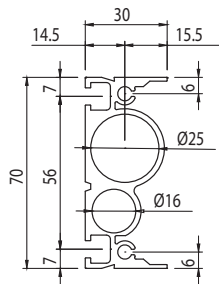


**MULTIFUNCTION ALUMINIUM PROFILE**  
 PROFILO IN ALLUMINIO MULTIFUNZIONE  
 PERFIL DE ALUMINIO MULTIFUNCIONAL  
 PROFIL EN ALUMINIUM PLURIFONCTIONNEL  
 MEHRZWECKPROFIL AUS ALUMINIUM

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

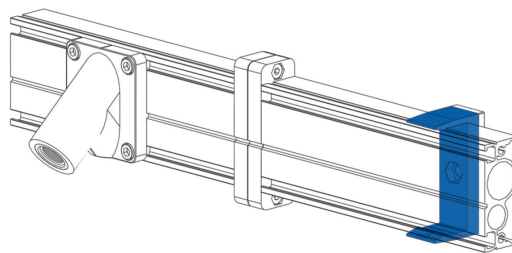
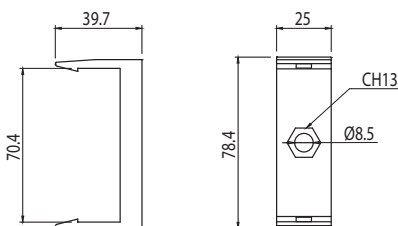
**Bar length 6,040 m**

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



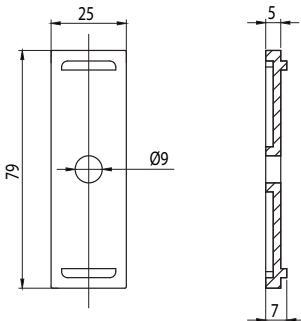
**CLAMPING BRACKET**  
 STAFFA DI FISSAGGIO  
 SOPORTE DE FIJACIÓN  
 CLIP DE FIXATION  
 BEFESTIGUNGSBÜGEL

Code	Description	(g)
<b>M230.000.001</b>	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

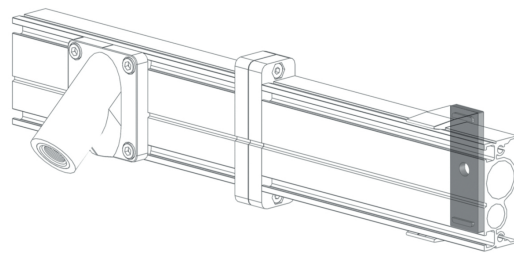




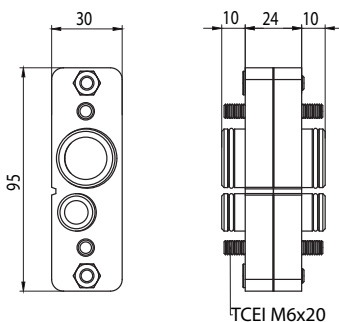
**SPACER**  
DISTANZIALE  
DISTANCIADOR  
ENTRETOISE  
DISTANZPLATTE



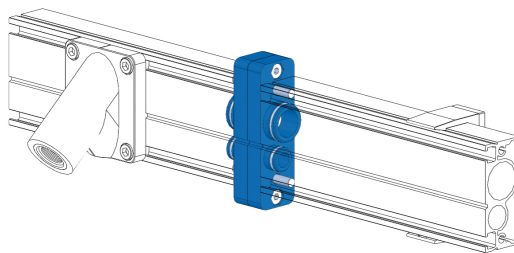
Code	Description	(g)
<b>M230.000.005</b>	Spacer for the clam ping bracket Distanziale per la staffa di fissaggio Distanciador para soporte de fijación Entretoise pour la clip de fixation Distanzplatte für den Befestigungsbügel	10



**STRAIGHT JUNCTION**  
GIUNZIONE DIRITTO  
JUNTA RECTO  
JONCTION DROITE  
GERADE VERBINDUNG

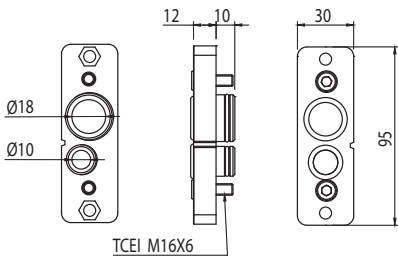


Code	Description	(g)
<b>M210.025.016</b>	Linear joint for both the lineS Giunzione lineare per entrambe le linee Junta lineal para ambas líneas Jonction linéaire pour les deux lignes Gerade Verbindung für beide Leitungen	130

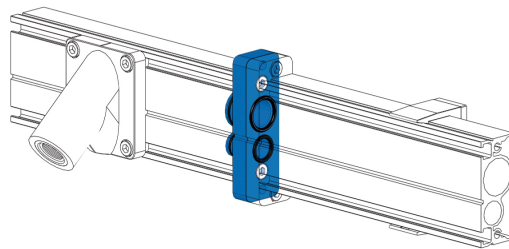




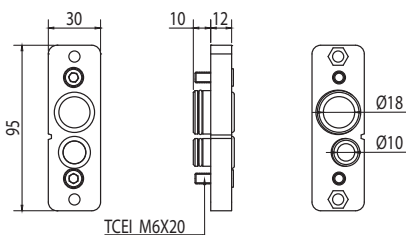
**LEFT INTERMEDIATE**  
INTERMEDIO SINISTRO  
INTERMEDIO IZQUIERDO  
INTERMÉDIAIRE GAUCHE  
LINKES ZWISCHENTEIL



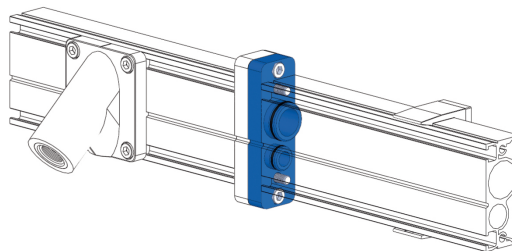
Code	Description	(g)
<b>M211.001.000S</b>	Left part of the linear joint Parte sinistra della giunzione lineare Parte izquierda de la junta lineal Partie gauche de la jonction linéaire Linker Teil der geraden Verbindung	55



**RIGHT INTERMEDIATE**  
INTERMEDIO DESTRO  
INTERMEDIO DERECHO  
INTERMÉDIAIRE DROITE  
RECHTES ZWISCHENTEIL

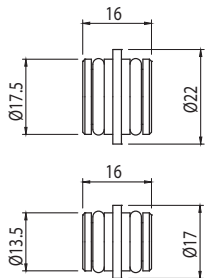


Code	Description	(g)
<b>M211.001.000D</b>	Right part of the linear joint Parte destra della giunzione lineare Parte derecha de la junta lineal Partie droite de la jonction linéaire Rechter Teil der geraden Verbindung	55

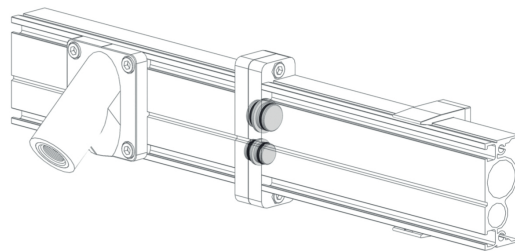


**DIVISION TAPS**

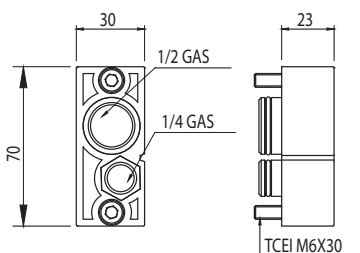
TAPPI DI SEZIONAMENTO  
 TAPONES DE SECCIONAMIENTO  
 BOUCHONS DE SECTIONNEMENT  
 ABSCHNITTVERSCHLÜSSE



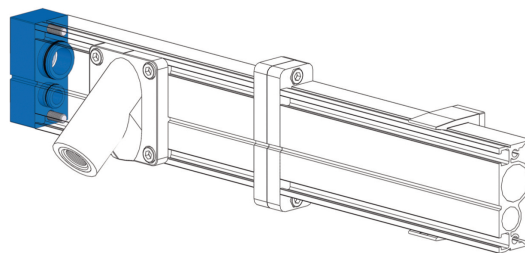
Code	Description	(g)
<b>M221.025.016</b>	Caps to match to the cod. M210 .025.016 Tappi da abbinare al cod. M210.025.016 Tapones combinables con el cód. M210.025.016 Bouchons à associer à la réf. M210.025.016 Verschlüsse mit Code M210.025.016 kombinierbar	16

**LEFT THREADED TERMINAL**

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



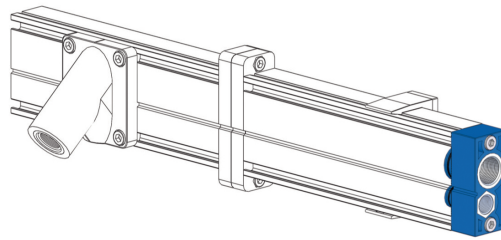
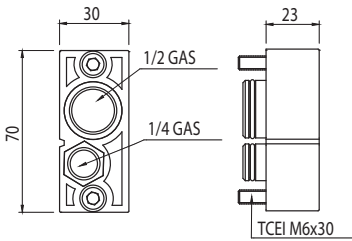
Code	Description	(g)
<b>M201.001.000S</b>	Left threaded terminal block Blocchetto terminale sinistro filettato Bloque terminal izquierdo roscado Bloc terminal gauche taraudé Linke Wanddose mit Gewinde	80





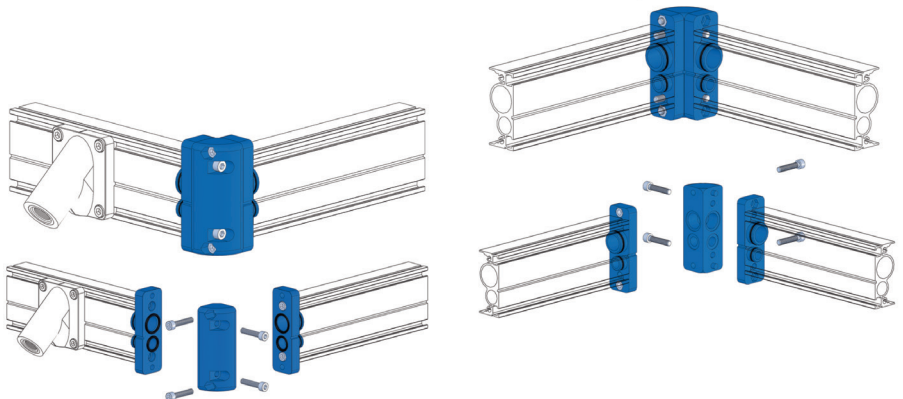
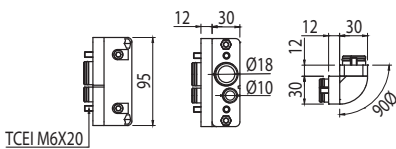
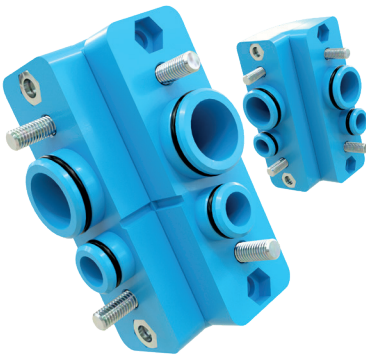
**RIGHT THREADED TERMINAL**  
 TERMINALE FILETTATO DESTRO  
 TERMINAL ROSCADO DERECHO  
 TERMINAL TARAUD DROIT  
 RECHTE DOSE MIT GEWINDE

Code	Description	(g)
<b>M201.001.000D</b>	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

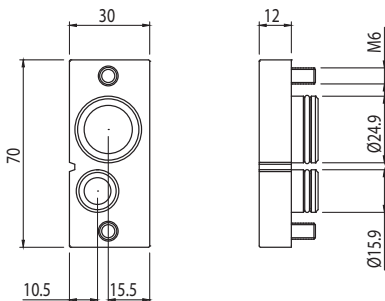
Code	Description	(g)
<b>M213.025.016</b>	Angular joint for 90° for both directions. 220 Implemented by exchanging the two inserts Giunto angolare a 90° in entrambe le direzioni. Realizzabili invertendo i due inserti Junta angular 90° en ambas direcciones. Se realizan invirtiendo los dos insertos Joint 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



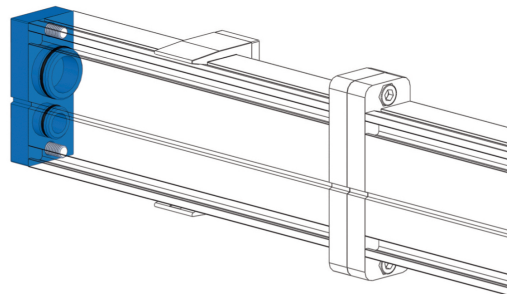


**LEFT TERMINAL PLUG**

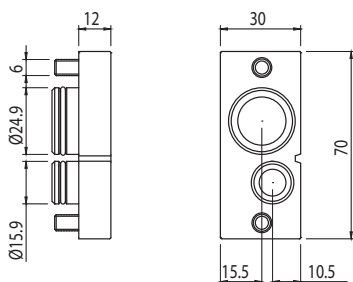
TAPPO TERMINALE SINISTRO  
 TAPÓN TERMINAL IZQUIERDO  
 BOUCHON TERMINAL GAUCHE  
 LINKE ENDKAPPE



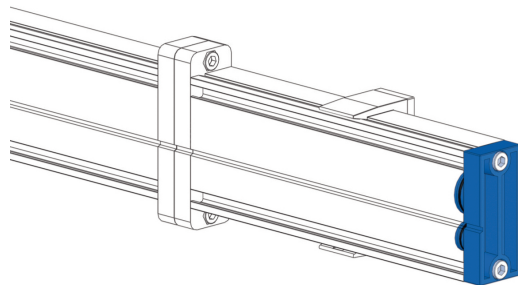
Code	Description	(g)
<b>M221.001.000S</b>	Left cap to close the line Tappo sinistro per chiusura linea Tapón izquierdo para cierre línea Bouchon gauche pour fermeture ligne Linker Leitungsstopfen	45

**RIGHT TERMINAL PLUG**

TAPPO TERMINALE DESTRO  
 TAPÓN TERMINAL DERECHO  
 BOUCHON TERMINAL GAUCHE  
 RECHTE ENDKAPPE



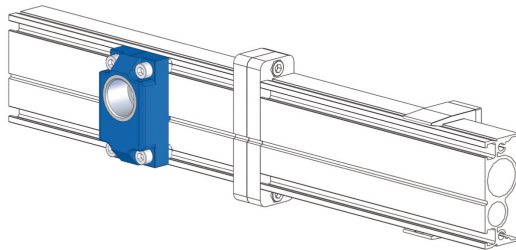
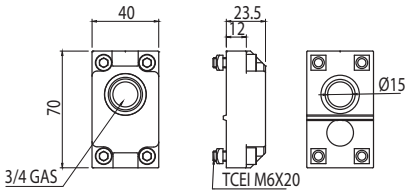
Code	Description	(g)
<b>M221.001.000D</b>	Right cap to close the line Tappo destro per chiusura linea Tapón derecho para cierre línea Bouchon droit pour fermeture ligne Rechter Leitungsstopfen	45





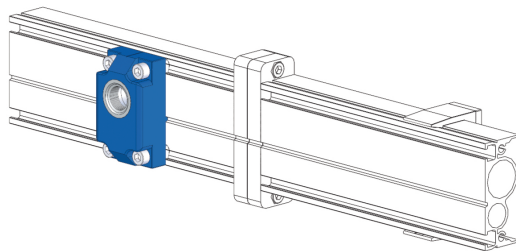
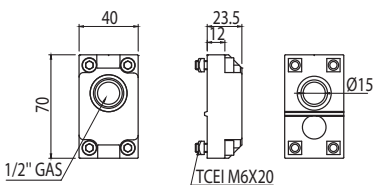
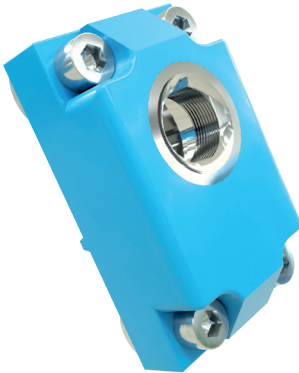
**HORIZONTAL FRONT BLOCK 3/4" ON Ø25**  
 BLOCCHETTO FRONTALE ORIZZONTALE 3/4" SU Ø25  
 BLOQUE FRONTAL HORIZONTAL 3/4" EN Ø25  
 BLOC TERMINAL FRONTAL HORIZONTAL 3/4" SUR Ø25  
 VORDERE HORIZONTALE DOSE 3/4" AUF Ø25

Code	Description	(g)
<b>M231.025.034</b>	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



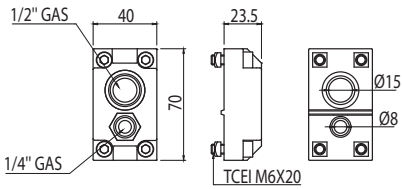
**HORIZONTAL FRONT BLOCK 1/2" ON Ø25**  
 BLOCCHETTO FRONTALE ORIZZONTALE 1/2" SU Ø25  
 BLOQUE FRONTAL HORIZONTAL 1/2" EN Ø25  
 BLOC FRONTAL HORIZONTAL 1/2" SUR Ø25  
 VORDERE HORIZONTALE DOSE 1/2" AUF Ø25

Code	Description	(g)
<b>M231.025.012</b>	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

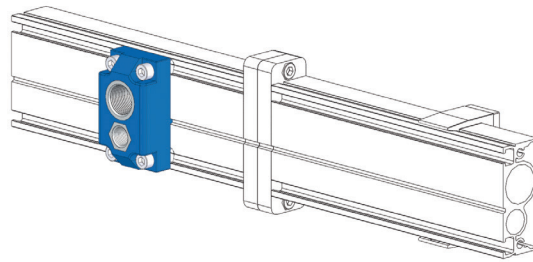




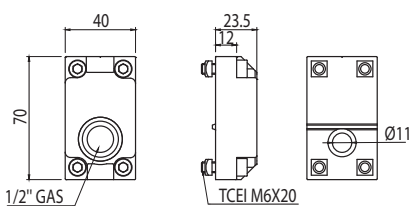
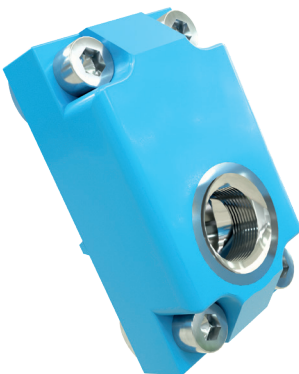
**HORIZONTAL FRONT BLOCK 1/2" ON Ø25 AND 1/4" ON Ø16**  
 BLOCCHETTO FRONTALE ORIZZONTALE 1/2" SU Ø25 E 1/4" SU Ø16  
 BLOQUE FRONTAL HORIZONTAL 1/2" EN Ø25 Y 1/4" EN Ø16  
 BLOC FRONTAL HORIZONTAL 1/2" SUR Ø25 ET 1/4" SUR Ø16  
 VORDERE HORIZONTALE DOSE 1/2" AUF Ø25 UND 1/4" AUF Ø16



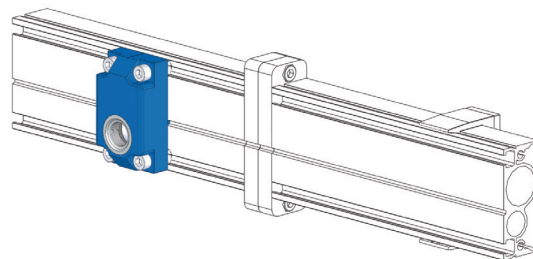
Code	Description	(g)
<b>M231.012.014</b>	1/2" take-off on D25 line and 1/4" take-off on D16 Presa aria da 1/2" dalla linea D25 e da 1/4" dalla linea D16 Toma de aire de 1/2" de la línea D25 y de 1/4" de la línea D16 Bride de piquage de 1/2" de la ligne D25 et de 1/4" de la ligne D16 Abzweig-Flansch 1/2" 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 HORIZONTALE DOSE 1/2" AUF Ø16



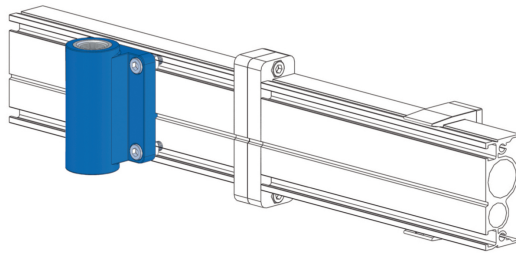
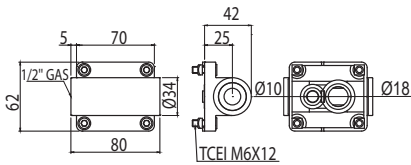
Code	Description	(g)
<b>M231.016.012</b>	1/2" take-off on D16 line Presa aria da 1/2" dalla linea D16 Toma de aire de 1/2" de la línea D16 Bride de piquage de 1/2" de la ligne D16 Abzweig-Flansch 1/2" von der Leitung D16	100





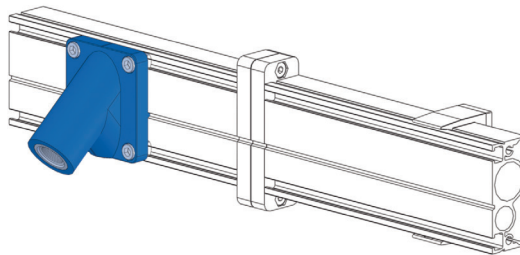
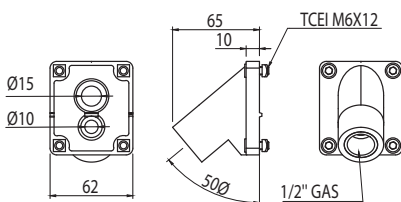
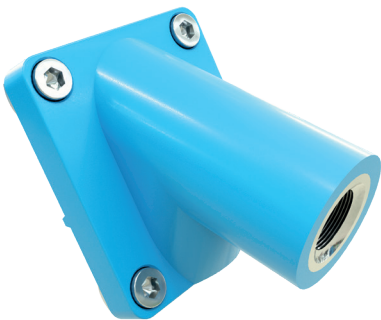
**VERTICAL FRONT BLOCK 1/2"**  
 BLOCCHETTO FRONTALE VERTICALE 1/2"  
 BLOQUE FRONTAL VERTICAL 1/2"  
 BLOC FRONTAL VERTICAL 1/2"  
 VORDERE VERTIKALE DOSE 1/2"

Code	Description	(g)
<b>M231.012.012</b>	1/2" take-off for both the lines Presa aria 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



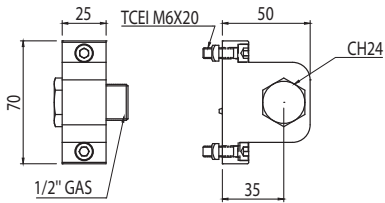
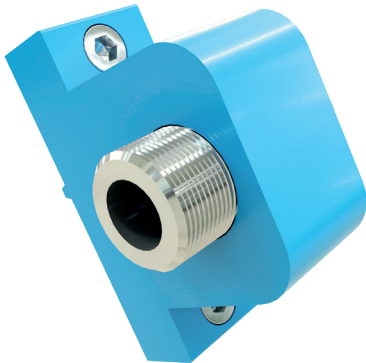
**INCLINED FRONT BLOCK 1/2"**  
 BLOCCHETTO FRONTALE INCLINATO 1/2"  
 BLOQUE FRONTAL INCLINADO 1/2"  
 BLOC FRONTAL INCLINÉ 1/2"  
 VORDERER SCHRÄGER ABZWEIG 1/2"

Code	Description	(g)
<b>M231.012.045</b>	1/2" inclined take-off for both the lines Presa aria 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

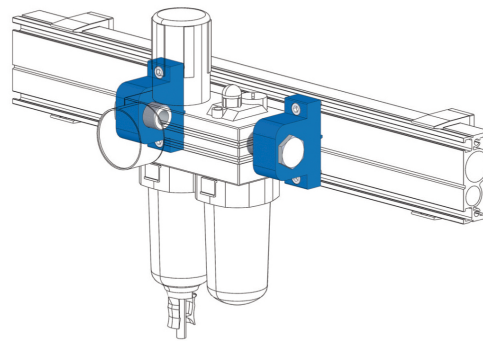




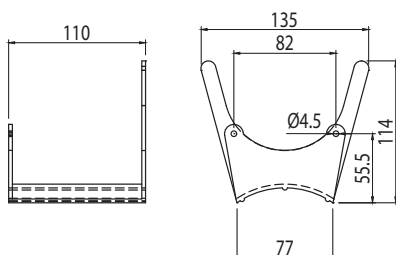
**FRONT BLOCK FOR HOLEY SCREW 1/2"**  
 BLOCCHETTO FRONTALE PER VITE CAVA 1/2"  
 BLOQUE FRONTAL PARA TORNILLO CABEZA HUECA 1/2"  
 BLOC FRONTAL POUR VIS CREUSE 1/2"  
 VORDERE DOSE FÜR HOHLSCHRAUBE 1/2"



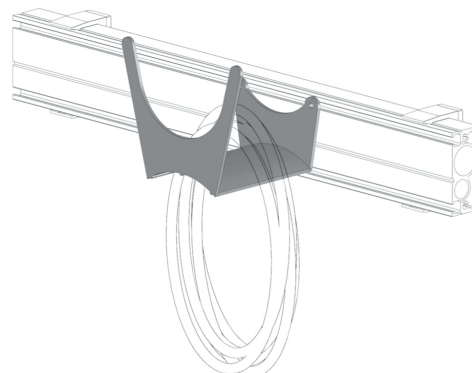
Code	Description	(g)
<b>M231.000.001</b>	1/2" take-off for both the lines Presa aria da 1/2" per entrambe le linee Toma de aire de 1/2" para ambas líneas Bride de piquage de 1/2" pour les deux lignes Abzweig-Flansch 1/2" für beide Leitungen	145



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



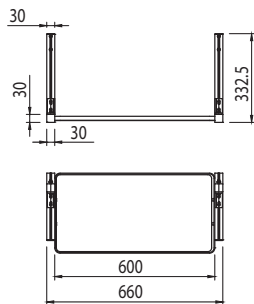
Code	Description	(g)
<b>M219.025.016</b>	Support suitable for the profile and for wall Supporto applicabile sia al profilo che alla parete Soporte aplicable al perfil y a la pared Support applicable aussi bien sur le profil que sur un mur Am Profil oder an der Wand anbringbare Halterung	65



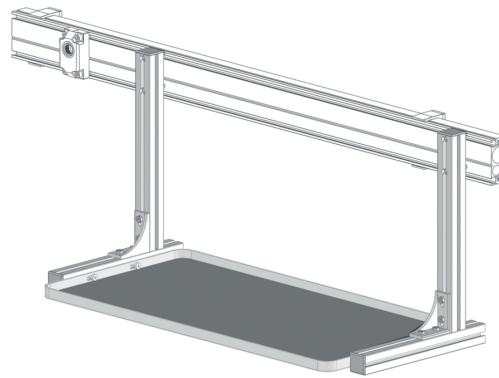


**HANGING DESK**

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

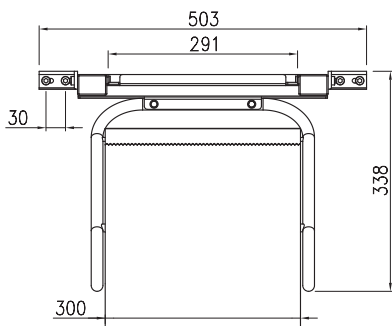
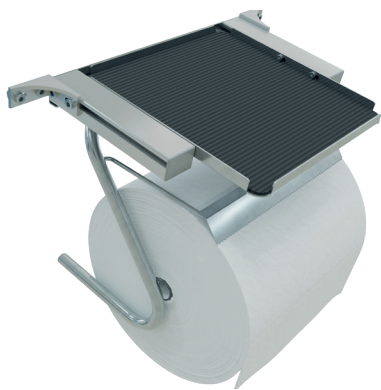


Code	Description	(g)
<b>M218.018.600</b>	Hanging desk 300x600 Piano porta utensili 300x600 Superficie portaherramientas 300x600 Plan porte-outils 300x600 Werkzeugauflagefläche 300x600	3650

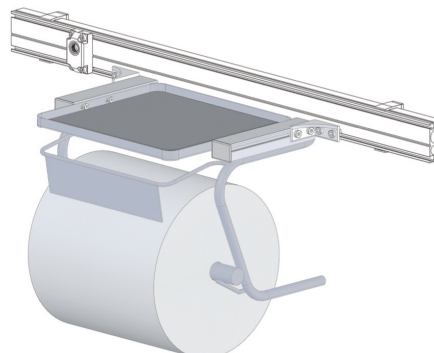


**HANGING DESK WITH ROLL HOLDER**

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)
<b>M231.020.300</b>	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 6000 mit Papierrollenhalter	3300







# Sicomat

## ACCESSORIES FOR DISTRIBUTION PLANTS

ACCESSORI PER IMPIANTI DI DISTRIBUZIONE  
ACCESORIOS PARA LINEAS DE DISTRIBUCIÓN  
ACCESSOIRES POUR LIGNES DE DISTRIBUTION  
ZUBEHÖR FÜR VERTEILUNGSANLAGEN

**SICOMAT ACCESSORIES**

GLI ACCESSORI SICOMAT / ACCESORIOS SICOMAT  
LES ACCESSOIRES SICOMAT / DAS SICOMAT-ZUBEHÖR



Sicomat accessories guarantee full compatibility and versatility for every single product line. This catalogue contains all the tools you may require best to complete your distribution line. From terminal blocks to pipe collars, adaptors for fittings to reamer tools, there's a solution for all the requirements of your Sicomat air plant



Gli accessori Sicomat garantiscono la piena compatibilità e versatilità per ogni singola linea prodotto. Dai blocchetti terminali, ai collari per tubi, dagli adattatori per innesti agli utensili alesatori, in questo catalogo troverete ogni risposta alle necessità del vostro impianto Sicomat per aria compressa



Los accesorios Sicomat garantizan una gran versatilidad y la plena compatibilidad con las distintas líneas de productos. En este catálogo encontrará los instrumentos necesarios para poder completar su línea de distribución: bloques terminales, abrazaderas para tubos, adaptadores para empalmes, herramientas de escariado y mucho más, todo ello pensado para responder a las necesidades de su instalación de aire Sicomat



Les accessoires Sicomat garantissent une compatibilité et une polyvalence totales pour chaque ligne de produits. Dans ce catalogue, vous trouverez tous les outils nécessaires pour compléter au mieux votre ligne de distribution. Des borniers aux colliers pour tuyaux, des adaptateurs pour raccords aux outils d'alésage, toutes les réponses aux besoins de votre ligne de distribution d'air Sicomat.



Das Sicomat-Zubehör garantiert volle Kompatibilität und Vielseitigkeit für jede einzelne Produktreihe. In diesem Katalog finden Sie alle Teile, die Sie zur Vervollständigung Ihres Verteilungsnetzes benötigen. Von Endstücken bis hin zu Rohrmanschetten, von Kupplungsadaptern bis hin zu Aufbohrwerkzeugen - alle Antworten auf die Anforderungen Ihrer Sicomat-Druckluftanlage

**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)
<b>R226.012.500</b>	1/2"	1/2"	500	20	201
<b>R226.034.500</b>	3/4"	3/4"	500	20	373
<b>R226.001.500</b>	1"	1"	500	15	676
<b>R226.114.500</b>	1 1/4"	1 1/4"	500	10	1200
<b>R226.112.500</b>	1 1/2"	1 1/2"	500	10	1400
<b>R226.002.500</b>	2"	2"	500	10	2000

**FLEXIBLES L. 1.500 mm**

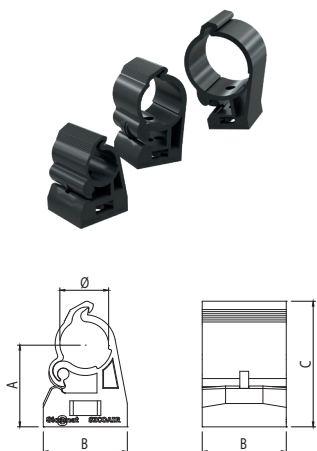
TUBI FLESSIBILI L. 1.500 mm  
 TUBOS FLEXIBLES L. 1.500 mm  
 TUBES FLEXIBLES 1.500 mm de long  
 VERBINDERSCHLÄUCHE L. 1.500 mm



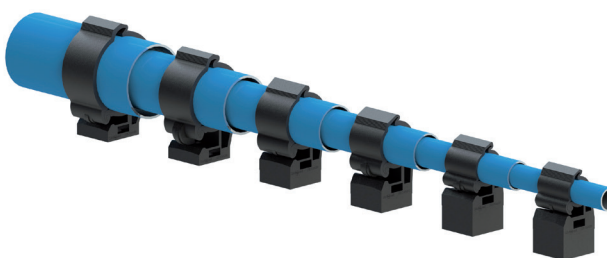
Code	Ø1	Ø2	Length	PN	(g)
<b>R227.012.150</b>	1/2"	1/2"	1500	20	450
<b>R227.034.150</b>	3/4"	3/4"	1500	20	810
<b>R227.001.150</b>	1"	1"	1500	15	1340
<b>R227.114.150</b>	1 1/4"	1 1/4"	1500	10	2600
<b>R227.112.150</b>	1 1/2"	1 1/2"	1500	10	3010
<b>R227.002.150</b>	2"	2"	1500	10	5040



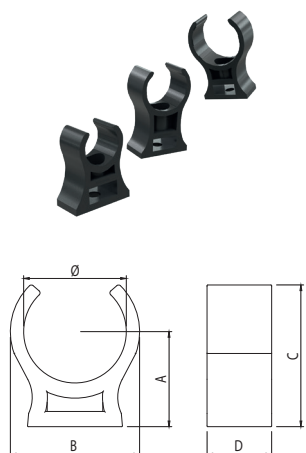
**PIPE CLIP**  
COLLARE  
COLLARÍN  
COLLIER  
HALTERING



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

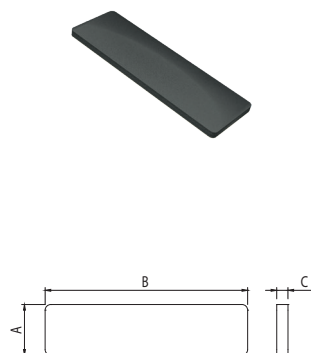


**PIPE CLIP**  
COLLARE  
COLLARÍN  
COLLIER  
HALTERING



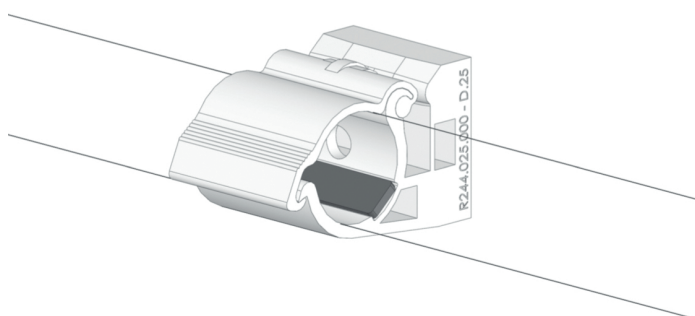
Code	Ø	A	B	C	D			(g)
R244.015.000	15	25	27	30	17	25	-	6
R244.022.000	22	35	27	42	17	23	-	7
R244.028.000	28	35	27	45	17	25	-	8

**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

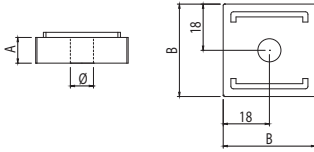
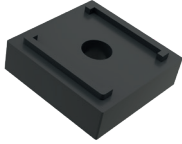
**To be used with / Da utilizzare con / Para usar con / À utiliser avec / Zur Anwendung mit**  
R244.020.000 - R244.025.000 - R244.032.000 - R244.040.000 - R244.050.000 - R244.063.000





**SPACER**  
DISTANZIALE  
DISTANCIADOR  
ENTRETOISE  
DISTANZPLATTE

Code	∅	A	B	C	D			(g)
<b>R244.000.010</b>	9	10	36			10	-	8

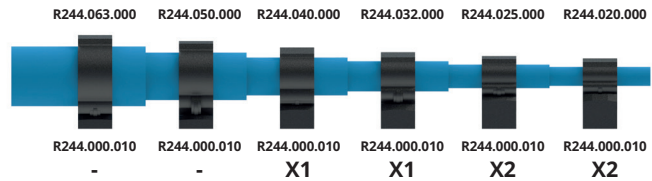
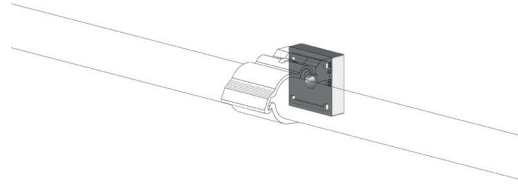


**To be used with / Da utilizzare con / Para usar con / À utiliser avec / Zur Anwendung mit**



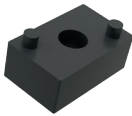
**R244.020.000 - R244.025.000 - R244.032.000**  
**R244.040.000 - R244.050.000 - R244.063.000**

Pipe clip



**SPACER**  
DISTANZIALE  
DISTANCIADOR  
ENTRETOISE  
DISTANZPLATTE

Code	∅	A	B	C	D			(g)
<b>R244.000.038</b>		10	27		17	25	-	3

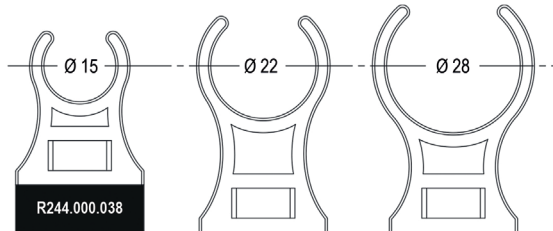


**To be used with / Da utilizzare con / Para usar con / À utiliser avec / Zur Anwendung mit**



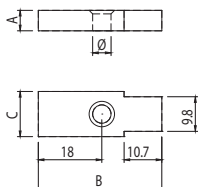
**R244.015.000 - R244.022.000 - R244.032.000 - R244.028.000**

Pipe clip

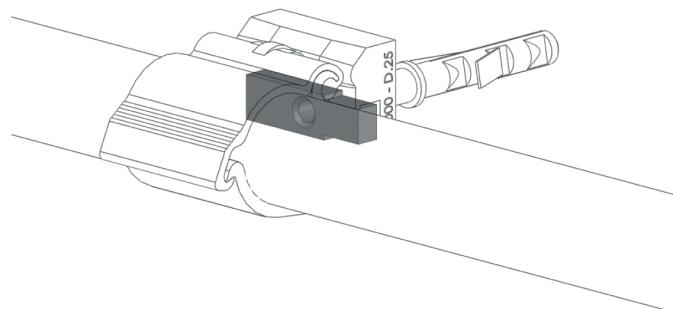


**RAWLPLUG ADAPTER**  
ADATTATORE PER TASSELLO  
ADAPTADOR PARA TACO  
ADAPTEUR POUR CHEVILLE  
ADAPTER FÜR DÜBEL

Code	∅	A	B	C	D			(g)
<b>R244.000.020</b>	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



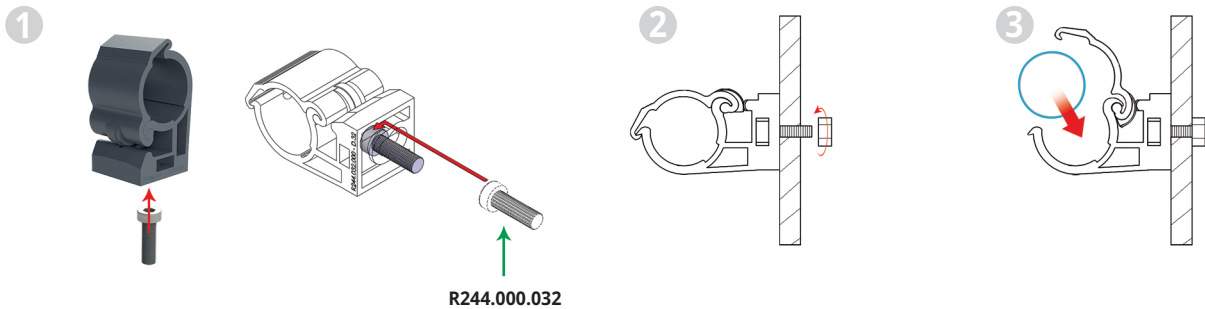


### PIPE CLIPS ATTACHMENT

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

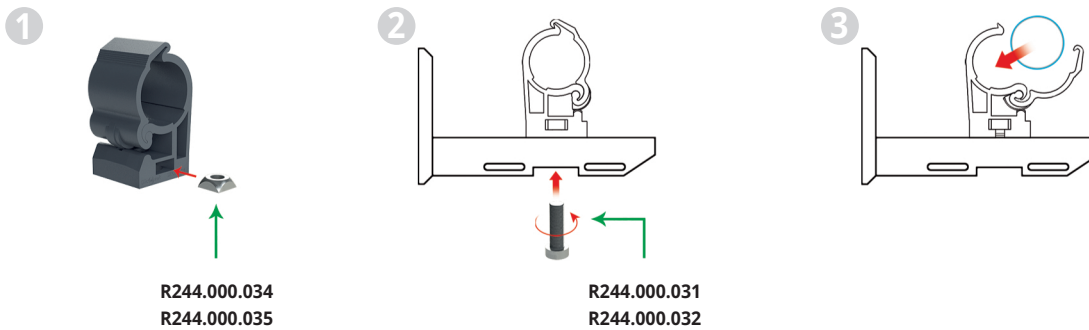
#### A) Mounting with screw and nut

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



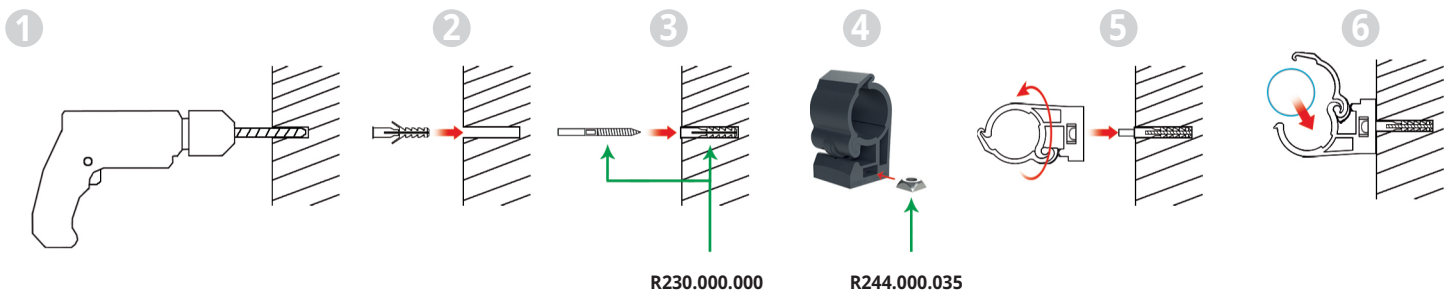
#### B) Mounting with screw and external nut

Montaggio con dado e vite esterna / Montaje con tuercia 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 new **Sicomat** 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 **Sicomat** garantisce il trattenimento del tubo fino al momento della chiusura del coperchio ad aggancio.

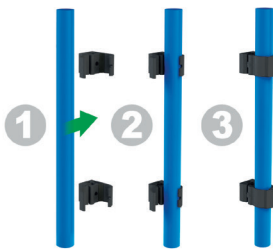
Posibilidad de montar el tubo vertical y horizontalmente. La forma especial de los nuevos collarines **Sicomat** garantiza la retención del tubo hasta cerrar la tapa de enganche.

Possibilité de installation du tube verticalement et horizontalement. La forme particulière des nouveaux collier **Sicomat** 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 **Sicomat** Halteringe garantiert das Festhalten des Rohrs bis sich der Rastdeckel schließt.

### Vertical installation

Installazione verticale/Instalación vertical/  
Installation vertical/Vertikale Installation



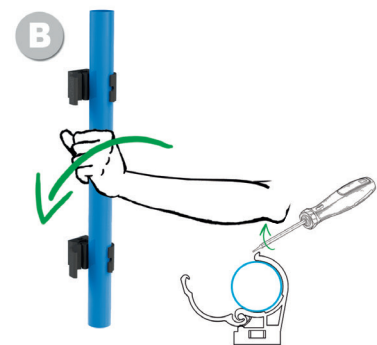
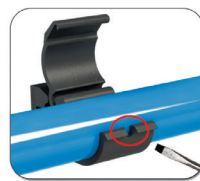
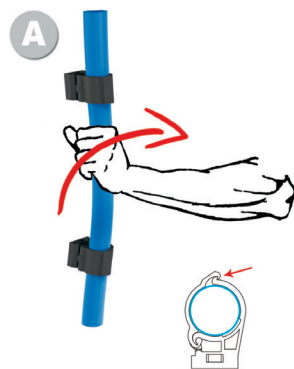
### Horizontal installation

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

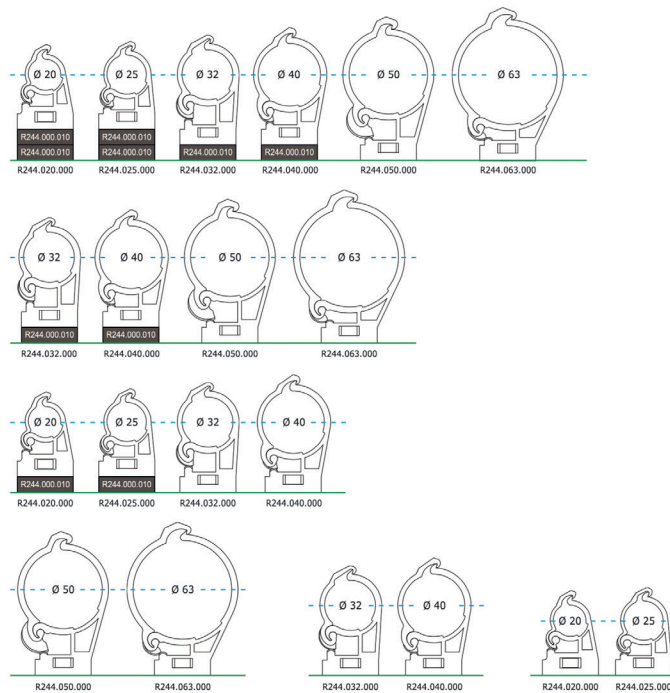
Ouverture facile et rapide avec un simple tournevis plat, introduit dans l'orifice de décrochage présent sur la partie frontale du collier

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

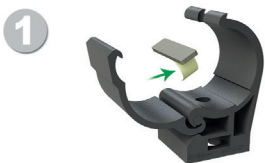
To create a fixed point for the compensation of thermal expansions, the pipe clip is integrated by the insert in EPDM **cod. R244.000.030**

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



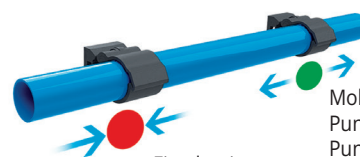
1 Remove the protective film  
Rimuovere la pellicola di protezione  
Quite la película de protección  
Enlever la pellicule de protection  
Die Schutzfolie entfernen



**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



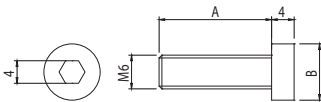
Fixed point  
Punto fiso  
Punto fijo  
Point fixe  
Fixpunkt

Mobile point  
Punto móbile  
Punto móvil  
Point móbile  
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**



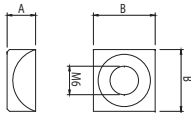
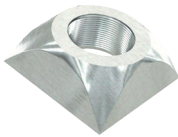
R244.020.000 - R244.025.000 - R244.032.000  
R244.040.000 - R244.050.000 - R244.063.000

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



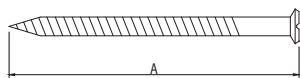
**To be used with / Da utilizzare con / Para usar con / À utiliser avec / Zur Anwendung mit**



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

Pipe clip

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

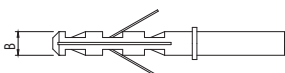


**To be used with / Da utilizzare con / Para usar con / À utiliser avec / Zur Anwendung mit**



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

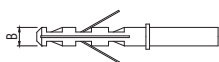
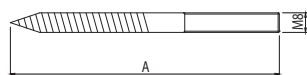
Pipe clip





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

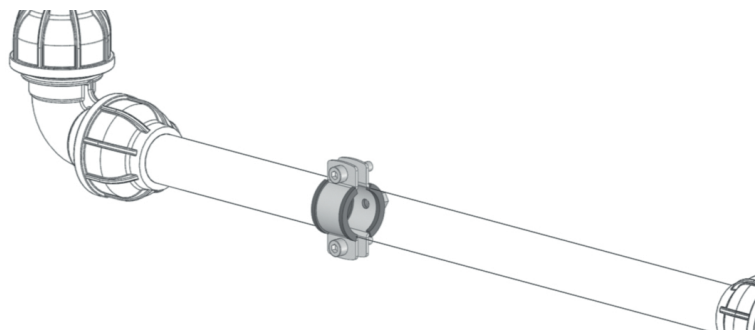
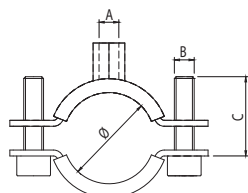
Code	M	A	B	C	D			(g)
<b>R230.000.000</b>	M8	90	10			-	-	26



**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)

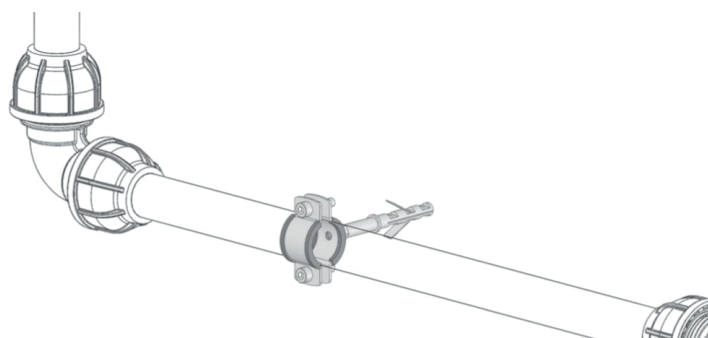
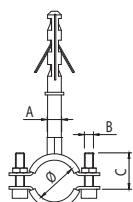
Code	Ø	A	B	C	D			(g)
<b>R230.020.000</b>	20	M8/M10	M6	20		-	-	72
<b>R230.025.000</b>	25	M8/M10	M6	20		-	-	80
<b>R230.032.000</b>	32	M8/M10	M6	20		-	-	90
<b>R230.040.000</b>	40	M8/M10	M6	25		-	-	99
<b>R230.050.000</b>	50	M8/M10	M6	25		-	-	115
<b>R230.063.000</b>	63	M8/M10	M6	25		-	-	128



**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

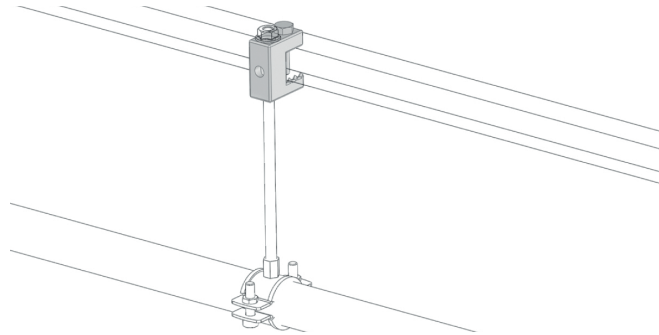
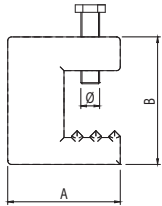
Code	Ø	A	B	C	D			(g)
<b>R240.020.000</b>	20	M8/M10	M6	20		-	-	101
<b>R240.025.000</b>	25	M8/M10	M6	20		-	-	107
<b>R240.032.000</b>	32	M8/M10	M6	20		-	-	117
<b>R240.040.000</b>	40	M8/M10	M6	25		-	-	125
<b>R240.050.000</b>	50	M8/M10	M6	25		-	-	133
<b>R240.063.000</b>	63	M8/M10	M6	25		-	-	145



**BEAM CLIP**

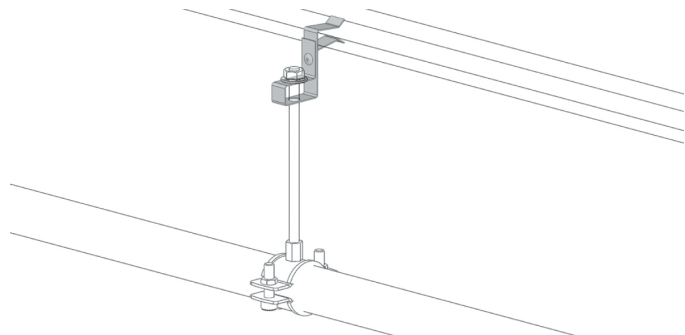
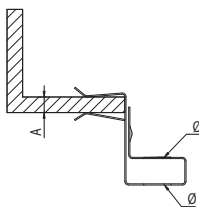
MORSETTO ANCORAGGIO SU TRAVI  
MORDAZA DE ANCLAJE  
BRIDE D'ANCRAGE  
TRÄGERKLEMME

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

**BEAM CLIP**

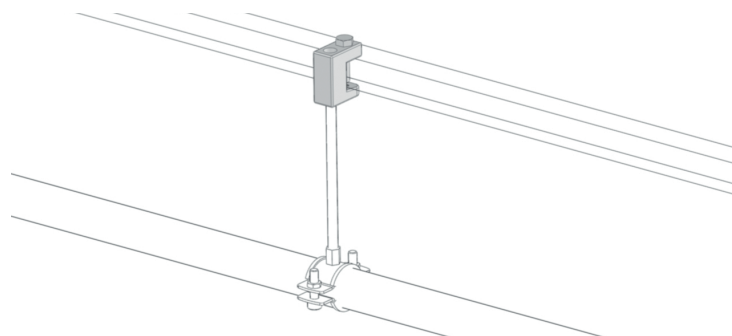
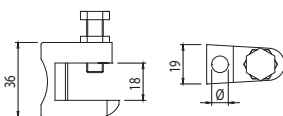
MORSETTO ANCORAGGIO SU TRAVI  
MORDAZA DE ANCLAJE  
BRIDE D'ANCRAGE  
TRÄGERKLEMME

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

**BEAM CLIP**

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

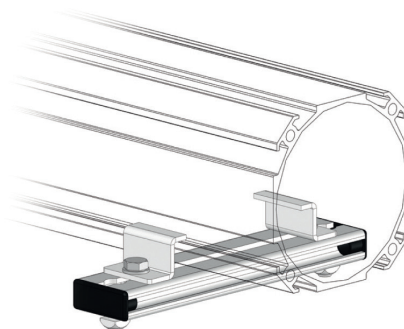
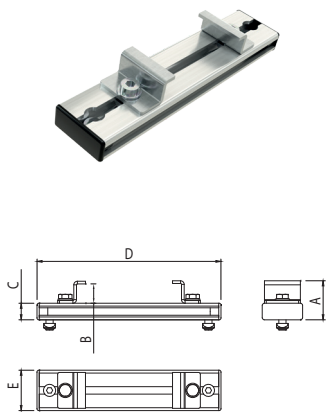
Code	Ø	A	B	C	D	(g)
<b>R234.000.001</b>	9					79
<b>R234.000.002</b>	M8					82





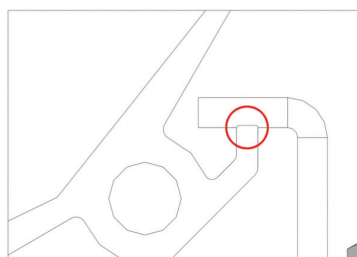
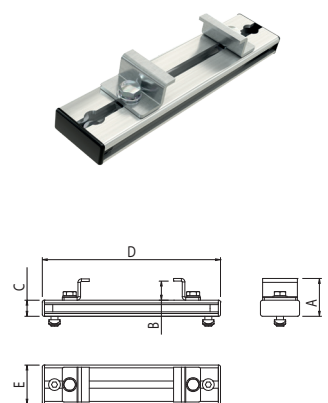
**FIXED ANCHOR BRACKET**  
 PUNTO DI ANCORAGGIO FISSO  
 PUNTO DE ANCLAJE FIJO  
 POINT D'ANCRAGE FIXE  
 FIXER BEFESTIGUNGSPUNKT

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

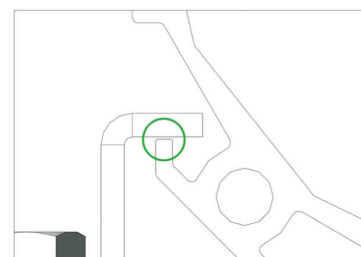


**MOBILE ANCHOR BRACKET**  
 PUNTO DI ANCORAGGIO MOBILE  
 PUNTO DE ANCLAJE MÓVIL  
 POINT D'ANCRAGE MOBILE  
 BEWEGLICHER BEFESTIGUNGSPUNKT

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



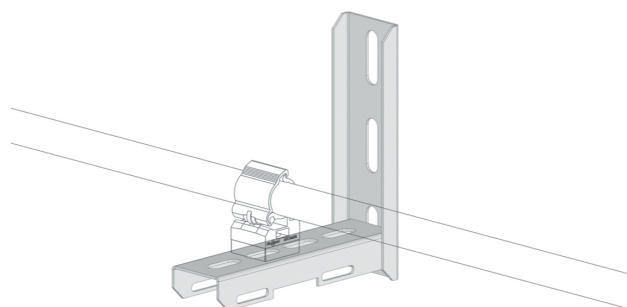
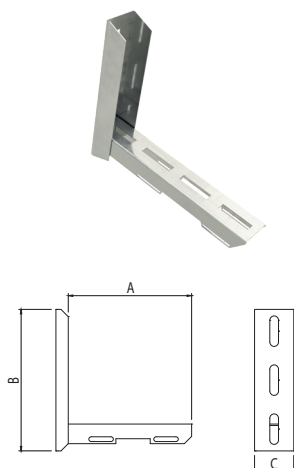
**Fixed anchoring**  
 Ancoraggio fisso - Anclaje fijo  
 Ancrage Fixe - Fixe Befestigung



**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)
<b>R228.170.000</b>		210	200	45		-	-	368
<b>R228.320.000</b>		310	200	45		-	-	456
<b>R228.520.000</b>		510	190	50		-	-	1614

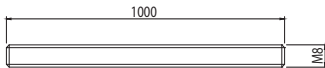




**STUDING M8 L = 1000 GALVANISED**

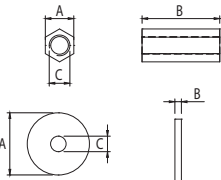
TIRANTE FILETTATO M8 L = 1000 ZINCATO  
 TIRANTE ROSCADO M8 L = 1000 GALVANIZADO  
 TIGE FILETÉE M8 L = 1000 ZINGUÉ  
 GEWINDESTANGE M8 L = 1000 VERZINKT

Code	Ø	A	B	C	D			(g)
<b>R230.000.006</b>								400

**CONNECTION ACCESSORIES**

ACCESSORI DI GIUNZIONE  
 ACCESORIOS DE EMPALME  
 ACCESSOIRES DE JONCTION  
 VERBINDUNG ZUBEHÖR

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

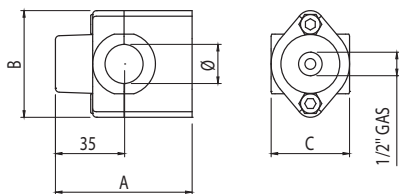




**WALL BRACKET**

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

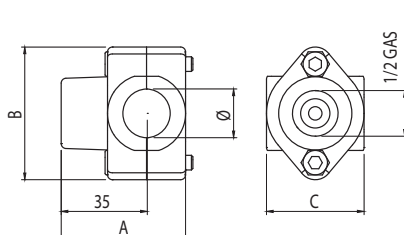
Code	Ø	A	B	C	D			(g)
<b>ML241.020.012</b>	20	70	54	40		-	-	65
<b>ML241.025.012</b>	25	70	54	40		-	-	65



**TAKE-OFF ADAPTER**

DERIVAZIONE SEMPLICE  
DERIVACIÓN  
BRIDE DE PIQUAGE  
ABZWEIG

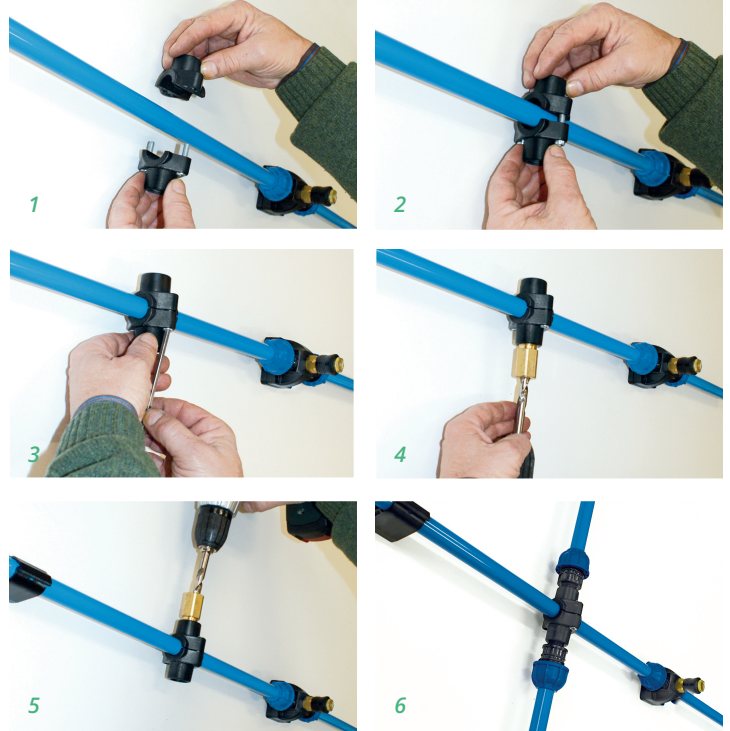
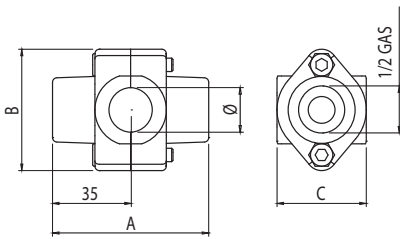
Code	Ø	A	B	C	D			(g)
<b>ML214.020.012</b>	20	51	54	40		-	-	50
<b>ML214.025.012</b>	25	51	54	40		-	-	50





**CROSS TAKE OFF FITTING**  
GIUNZIONE A CROCE  
JUNTA CRUCETA  
JONCTION CRUCIFORME  
KREUZVERBINDER

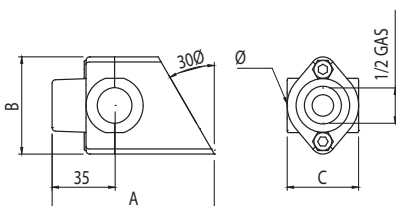
Code	Ø	A	B	C	D			(g)
<b>ML215.020.012</b>	20	70	54	40		-	-	65
<b>ML215.025.012</b>	25	70	54	40		-	-	65



**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)
<b>ML231.020.012</b>	20	90	54	40		-	-	65
<b>ML231.025.012</b>	25	90	54	40		-	-	65

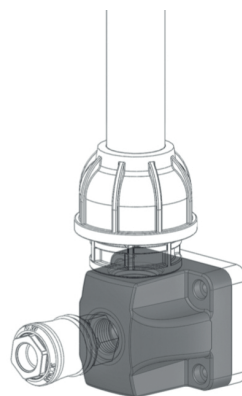
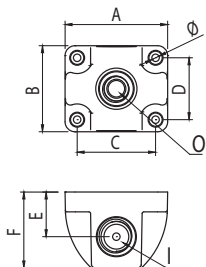




**TERMINAL BLOCK**  
BLOCCHETTO TERMINALE  
BLOQUE TERMINAL  
APPLIQUE MURALE  
WANDDOSE

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

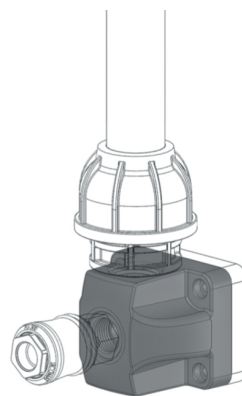
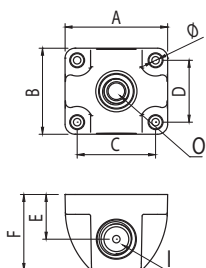
**Polyamide**  
Poliammide  
Poliamide  
Polyamide  
Polyamid



**TERMINAL BLOCK**  
BLOCCHETTO TERMINALE  
BLOQUE TERMINAL  
APPLIQUE MURALE  
WANDDOSE

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

**Polyamide**  
Poliammide  
Poliamide  
Polyamide  
Polyamid

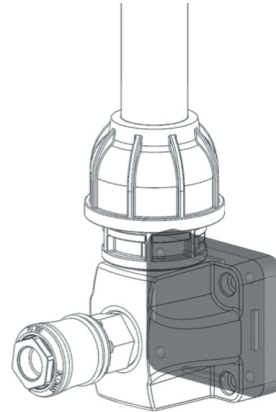
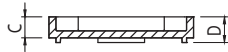
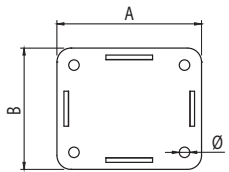
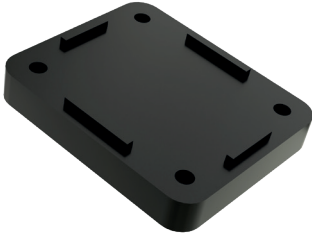






**SPACER**  
 DISTANZIALE  
 DISTANCIADOR  
 ENTRETOISE  
 DISTANZPLATTE

Code	Ø	A	B	E	F			(g)
<b>R243.000.009</b>	4,5	62	52	9	11	10	-	17

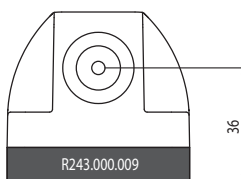


### USE OF SPACERS WITH TERMINAL BLOCKS R243

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

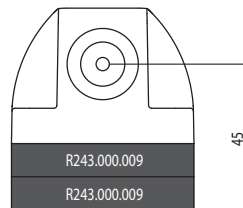
#### WITH Ø20 AND Ø25 PIPES

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



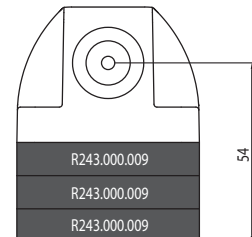
#### WITH Ø20 AND Ø40 PIPES

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



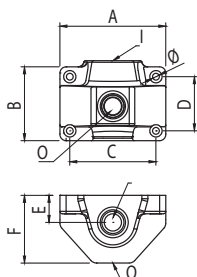
#### WITH Ø20 AND Ø63 PIPES

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)
	<b>R241.012.001</b>	G 1/2"	1xG 1/2"	86	60	70	44	5,5	22	55	-	80	108
<b>R241.034.001</b>	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)
	<b>R941.012.001</b>	NPT 1/2"	1xNPT 1/2"	86	60	70	44	5,5	22	55	-	80	108
<b>R941.034.001</b>	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

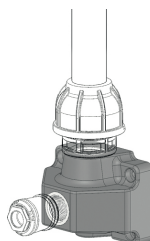
BSP	Code	I	O	A	B	C	D	Ø	E	F	☐	📦	(g)
	<b>R241.012.001SC</b>	G 1/2"	1xG 1/2"	86	60	70	44	5,5	22	55	-	80	108
<b>R241.034.001SC</b>	G 3/4"	1xG 1/2"	86	60	70	44	5,5	22	55	-	80	108	

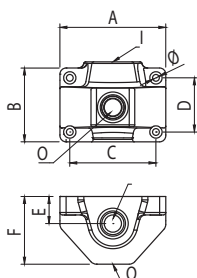
NPT	Code	I	O	A	B	C	D	Ø	E	F	☐	📦	(g)
	<b>R941.012.001SC</b>	NPT 1/2"	1xNPT 1/2"	86	60	70	44	5,5	22	55	-	80	108
<b>R941.034.001SC</b>	NPT 3/4"	1xNPT 1/2"	86	60	70	44	5,5	22	55	-	80	108	

**Polyamide and aluminium**

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



**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)
	<b>RP241.012.001</b>	G 1/2"	1xG 1/2"	86	60	70	44	5,5	22	55	-	80	88
<b>RP241.034.001</b>	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)
	<b>RP941.012.001</b>	NPT 1/2"	1xNPT 1/2"	86	60	70	44	5,5	22	55	-	80	88
<b>RP941.034.001</b>	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

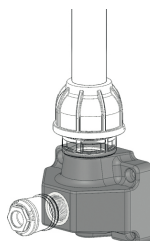
BSP	Code	I	O	A	B	C	D	Ø	E	F	☐	📦	(g)
	<b>RP241.012.001SC</b>	G 1/2"	1xG 1/2"	86	60	70	44	5,5	22	55	-	80	88
<b>RP241.034.001SC</b>	G 3/4"	1xG 1/2"	86	60	70	44	5,5	22	55	-	80	88	

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

**Polyamide**

Poliamide  
 Poliamide  
 Polyamide  
 Polyamid







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

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

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

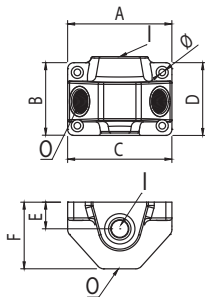


**With condensate drain/** Con scarico anticondensa / Con drenaje de condensado  
 Avec vidange de condensat / mit Kondensatableiter

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

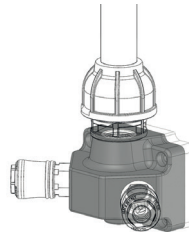
  

NPT	Code	I	O	A	B	C	D	Ø	E	F	☐	📦	(g)
	<b>R941.012.002SC</b>	NPT 1/2"	2xNPT 1/2"	86	60	70	44	5,5	22	55	-	80	134
<b>R941.034.002SC</b>	NPT 3/4"	2xNPT 1/2"	86	60	70	44	5,5	22	55	-	80	134	



**Polyamide and aluminium**

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



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

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

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

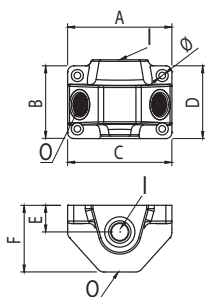


**With condensate drain/** Con scarico anticondensa / Con drenaje de condensado  
 Avec vidange de condensat / mit Kondensatableiter

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

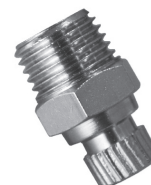
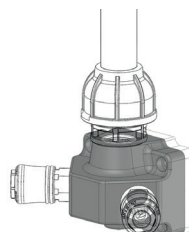
  

NPT	Code	I	O	A	B	C	D	Ø	E	F	☐	📦	(g)
	<b>RP941.012.002SC</b>	NPT 1/2"	2xNPT 1/2"	86	60	70	44	5,5	22	55	-	80	88
<b>RP941.034.002SC</b>	NPT 3/4"	2xNPT 1/2"	86	60	70	44	5,5	22	55	-	80	88	



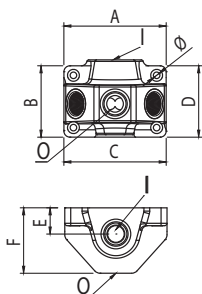
**Polyamide**

Poliammide  
 Poliamide  
 Polyamide  
 Polyamid





**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)
	<b>R241.012.003</b>	G 1/2"	3xG 1/2"	86	60	70	44	5,5	22	55	-	80	151
<b>R241.034.003</b>	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)
	<b>R941.012.003</b>	NPT 1/2"	3xNPT 1/2"	86	60	70	44	5,5	22	55	-	80	151
<b>R941.034.003</b>	NPT 3/4"	3xNPT 1/2"	86	60	70	44	5,5	22	55	-	80	151	

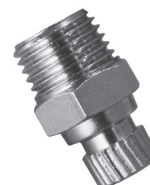
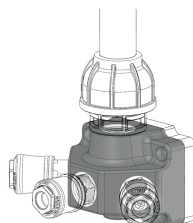
**With condensate drain/** Con scarico anticondensa / Con drenaje de condensado  
 Avec vidange de condensat / mit Kondensatableiter

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

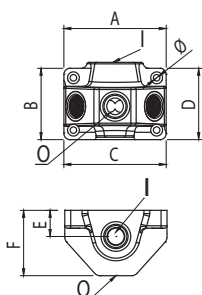
NPT	Code	I	O	A	B	C	D	Ø	E	F	☐	📦	(g)
	<b>R941.012.003SC</b>	NPT 1/2"	3xNPT 1/2"	86	60	70	44	5,5	22	55	-	80	151
<b>R941.034.003SC</b>	NPT 3/4"	3xNPT 1/2"	86	60	70	44	5,5	22	55	-	80	151	

**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)
	<b>RP241.012.003</b>	G 1/2"	3xG 1/2"	86	60	70	44	5,5	22	55	-	80	88
<b>RP241.034.003</b>	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)
	<b>RP941.012.003</b>	NPT 1/2"	3xNPT 1/2"	86	60	70	44	5,5	22	55	-	80	88
<b>RP941.034.003</b>	NPT 3/4"	3xNPT 1/2"	86	60	70	44	5,5	22	55	-	80	88	

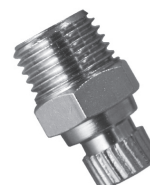
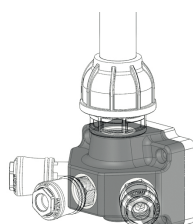
**With condensate drain/** Con scarico anticondensa / Con drenaje de condensado  
 Avec vidange de condensat / mit Kondensatableiter

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

**Polyamide**  
 Poliammide  
 Poliamide  
 Polyamide  
 Polyamid

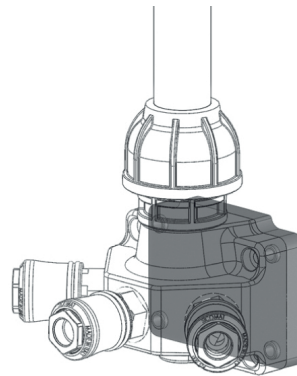
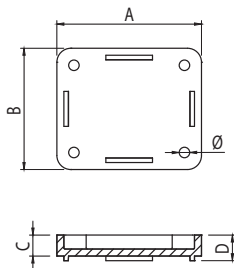
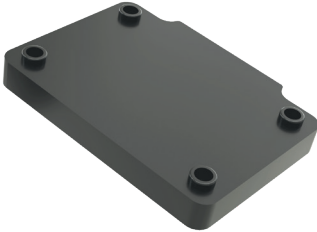


ANTICONDENSATE  
DRAIN



**SPACER**  
 DISTANZIALE  
 DISTANCIADOR  
 ENTRETOISE  
 DISTANZPLATTE

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

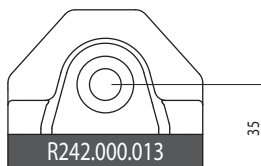


### USE OF SPACERS WITH TERMINAL BLOCKS R241

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

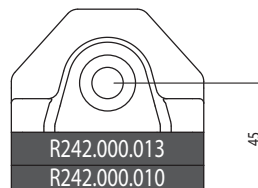
#### WITH Ø20 AND Ø25 PIPES

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



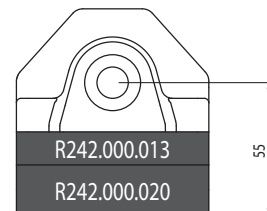
#### WITH Ø20 AND Ø40 PIPES

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



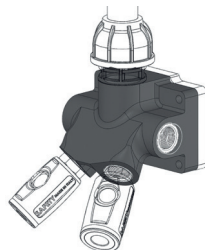
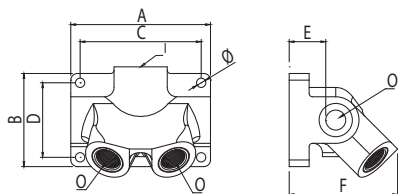


**TERMINAL BLOCK 4 OUTLETS**  
BLOCCHETTO TERMINALE 4 USCITE  
BLOQUE TERMINAL 4 SALIDAS  
APPLIQUE MURALE 4 SORTIES  
WANDDOSE 4 AUSGÄNGE

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

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



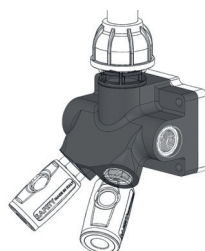
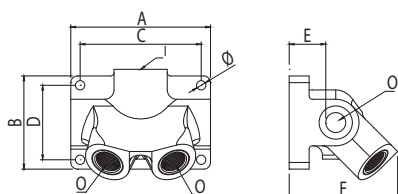
**TERMINAL BLOCK 4 OUTLETS**  
BLOCCHETTO TERMINALE 4 USCITE  
BLOQUE TERMINAL 4 SALIDAS  
APPLIQUE MURALE 4 SORTIES  
WANDDOSE 4 AUSGÄNGE

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

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

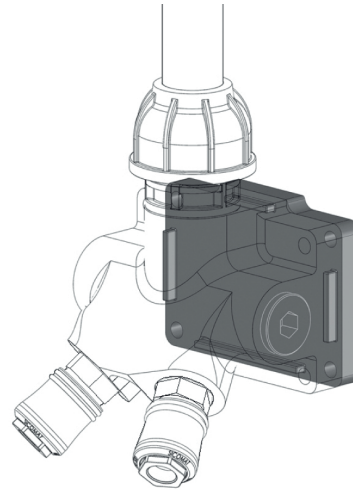
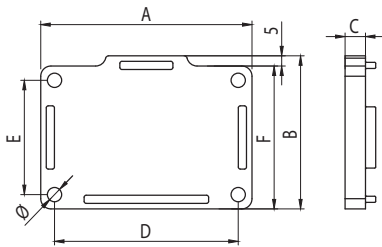
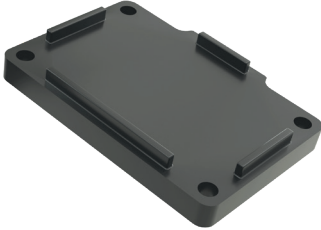


ANTICONDENSATE  
DRAIN



**SPACER**  
 DISTANZIALE  
 DISTANCIADOR  
 ENTRETOISE  
 DISTANZPLATTE

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

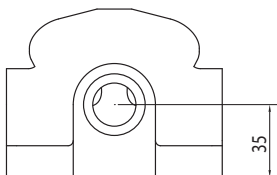


### USE OF SPACERS WITH TERMINAL BLOCKS R231

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

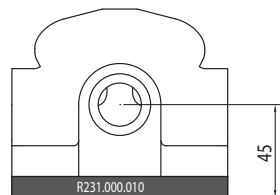
#### WITH Ø20 AND Ø25 PIPES

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



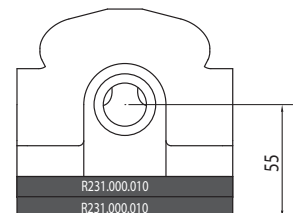
#### WITH Ø20 AND Ø40 PIPES

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





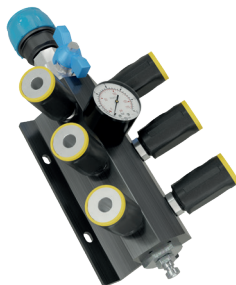
### GUIDE TO CUSTOMISING TERMINAL BLOCKS

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

### COMBINATION EXAMPLES

ESEMPLI 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
<input type="text"/>	<input type="text"/>	<input type="text"/> <input type="text"/>	<input type="text"/>	<input type="text" value="0"/>	<input type="text"/>	<input type="text"/>
aluminium+pa BSP <input type="text" value="R241"/> NPT <input type="text" value="R941"/> polyamide BSP <input type="text" value="RP241"/> NPT <input type="text" value="RP941"/>	no valve <input type="text" value="0"/> valve <input type="text" value="1"/>	no fittings G 1/2" <input type="text" value="1"/> <input type="text" value="2"/> G 3/4" <input type="text" value="3"/> <input type="text" value="4"/> SK fittings Ø15 <input type="text" value="1"/> <input type="text" value="5"/> Ø22 <input type="text" value="2"/> <input type="text" value="2"/> Ø28 <input type="text" value="2"/> <input type="text" value="8"/> SR fittings Ø20 <input type="text" value="2"/> <input type="text" value="0"/> Ø25 <input type="text" value="2"/> <input type="text" value="5"/>	no <input type="text" value="0"/> FE600 <input type="text" value="1"/> SE600 <input type="text" value="2"/> SE800 <input type="text" value="3"/> SE110 <input type="text" value="4"/> SE740 <input type="text" value="5"/> SE550 <input type="text" value="6"/> SC800 <input type="text" value="7"/> SC740 <input type="text" value="8"/>		<input type="text" value="1"/> <input type="text" value="2"/> <input type="text" value="3"/>	no drain <input type="text" value="0"/> drain <input type="text" value="SC"/>

### COMBINATION EXAMPLES

ESEMPI DI COMBINAZIONE  
 EJEMPLOS DE COMBINACIÓN  
 EXEMPLES DE COMBINAISON  
 KOMBINATIONSBESPIELE





### 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 valve 1	no fittings G 1/2" 1 2 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	2 outlet In=1/2" Out=3/8" Out=1/2" 1 2 1 outlet In=1/2" Out=3/8" 3 8	no drain 0 drain SC

### COMBINATION EXAMPLES

ESEMPLI 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

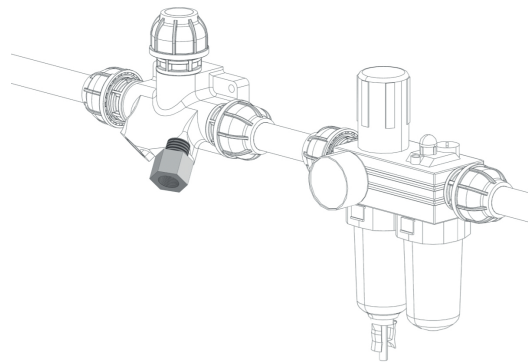
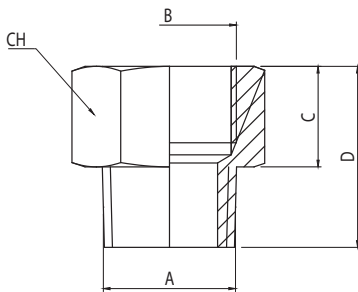
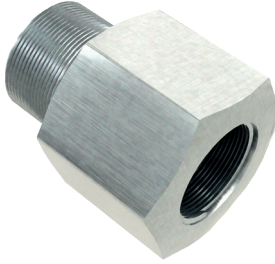


R243 . 0 2 2 . 5 3 8 SC

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

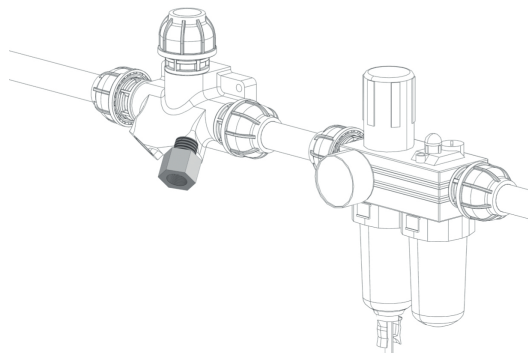
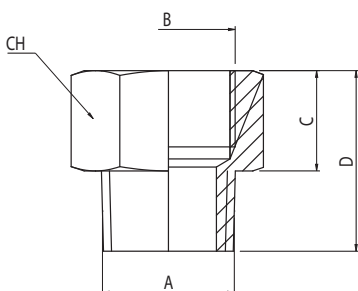
ADATTATORE MASCHIO BSPT / FEMMINA NPT  
 ADAPTADOR MACHO BSPT / HEMBRA NPT  
 ADAPTATEUR MÂLE BSPT / FEMELLE NPT  
 ADAPTER MIT AUSSENGEWINDE BSPT / MIT INNENGEWINDE NPT

Code	A BSP	B NPT	C	D	CH			(g)
<b>R251.012.000</b>	1/2"	1/2"	24	40	30	1	-	45
<b>R251.034.000</b>	3/4"	3/4"	33	40	36	1	-	56
<b>R251.001.000</b>	1"	1"	25	45	42	1	-	75
<b>R251.114.000</b>	1 1/4"	1 1/4"	26	48	50	1	-	108
<b>R251.112.000</b>	1 1/2"	1 1/2"	29	50	60	1	-	165
<b>R251.002.000</b>	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)
<b>R252.012.000</b>	1/2"	1/2"	25	40	30	1	-	41
<b>R252.034.000</b>	3/4"	3/4"	25	40	36	1	-	54
<b>R252.001.000</b>	1"	1"	27	45	42	1	-	75
<b>R252.114.000</b>	1 1/4"	1 1/4"	29	48	50	1	-	103
<b>R252.112.000</b>	1 1/2"	1 1/2"	30	50	60	1	-	162
<b>R252.002.000</b>	2"	2"	40	60	75	1	-	302

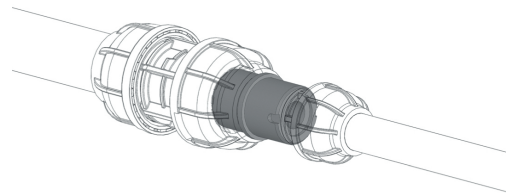
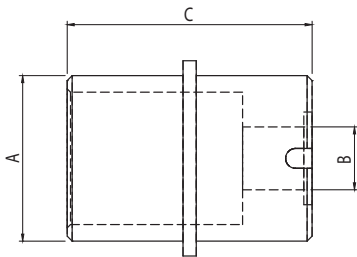


**NYLON AND ALUMINIUM FITTING REDUCER**

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



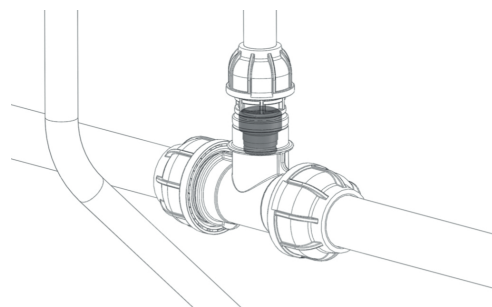
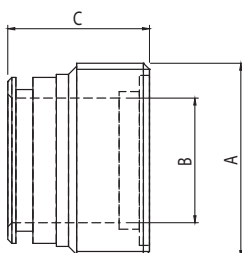
Code	Ø	A	B	C	D			(g)
<b>R237.025.012*</b>		25	1/2"	65		1	-	42
<b>R237.032.012</b>		32	1/2"	57		1	-	34
<b>R237.040.012</b>		40	1/2"	62		1	-	68
<b>R237.040.001</b>		40	1"	62		1	-	36
<b>R237.050.012</b>		50	1/2"	74		1	-	144
<b>R237.050.001</b>		50	1"	74		1	-	103
<b>R237.063.012</b>		63	1/2"	77		1	-	254
<b>R237.063.001</b>		63	1"	77		1	-	210
<b>R237.063.112</b>		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)
<b>R238.034.012</b>		3/4"	1/2"	30		1	-	6
<b>R238.001.012</b>		1"	1/2"	32		1	-	1
<b>R238.112.012</b>		1 1/2"	1/2"	35		1	-	45
<b>R238.112.001</b>		1 1/2"	1"	35		1	-	25
<b>R238.002.012</b>		2"	1/2"	41		1	-	95
<b>R238.002.001</b>		2"	1"	41		1	-	69
<b>R238.002.112</b>		2"	1 1/2"	41		1	-	36

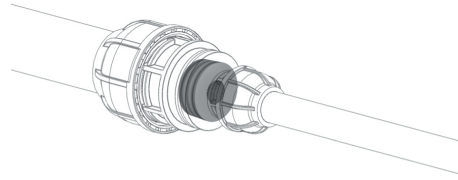
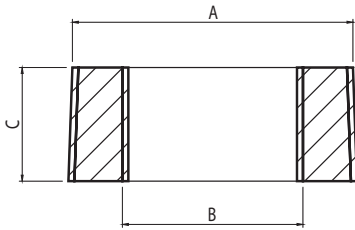




**ALUMINIUM REDUCER**  
 RIDUZIONE IN ALLUMINIO  
 REDUCCIÓN DE ALUMINIO  
 RÉDUCTEUR EN ALUMINIUM  
 REDUZIERSTÜCK AUS ALUMINIUM

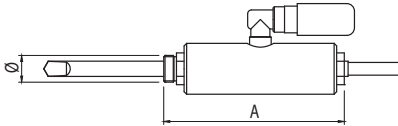


Code	Ø	A	B	C	D			(g)
R232.034.012		3/4"	1/2"	14,50		5	-	7
R232.001.012		1"	1/2"	17		5	-	22
R232.001.034		1"	3/4"	17		5	-	20
R232.114.012		1 1/4"	1/2"	19		1	-	62
R232.114.034		1 1/4"	3/4"	19		1	-	47
R232.112.012		1 1/2"	1 1/2"	19		1	-	50
R232.112.034		1 1/2"	3/4"	19		1	-	48
R232.112.001		1 1/2"	1"	19		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



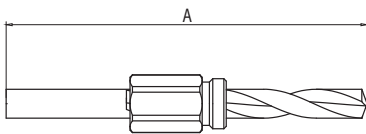


**ROTARY HOLE SAW FOR PRESSURIZED SYSTEMS**  
 ATTREZZI DI FORATURA  
 HERRAMIENTA DE PERFORACIÓN  
 OUTIL DE PERÇAGE  
 BOHRWERKZEUG



Code	Ø	A	Description	(g)
<b>R208.012.040</b>	1/2"	202	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	676
<b>R208.001.063</b>	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  
 OUTIL DE PERÇAGE SIMPLE  
 BOHRWERKZEUGE



Code	Ø	A	Description	(g)
<b>R208.012.010</b>	1/2"	150	Bush + tool Boccola + utensile Casquillo + herramienta Douille + outil Buchse + Werkzeug	165
<b>R208.012.000</b>	1/2"	150	Bush + tool Boccola + utensile Casquillo + herramienta Douille + outil Buchse + Werkzeug	179
<b>R208.012.012</b>	1/2"	40	Bush Boccola Casquillo Douille Buchse	90
<b>R208.034.000</b>	3/4"	150	Bush + tool Boccola + utensile Casquillo + herramienta Douille + outil Buchse + Werkzeug	390
<b>R208.001.020</b>	1"	205	Bush + tool Boccola + utensile Casquillo + herramienta Douille + outil Buchse + Werkzeug	658





**TWIST DRILL Ø10**  
 PUNTA ELICA Ø10  
 BROCA HELICOIDAL Ø10  
 POINTE HÉLICOÏDALE Ø10  
 SPIRALBOHRER Ø10

Code	Ø	Description	(g)
<b>M208.016.000</b>		Drill for Ø16 line Punta per la linea da Ø16 Broca para la linea 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)
<b>M208.025.000</b>		Drill for Ø25 line Punta per la linea da Ø25 Broca para la linea 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**

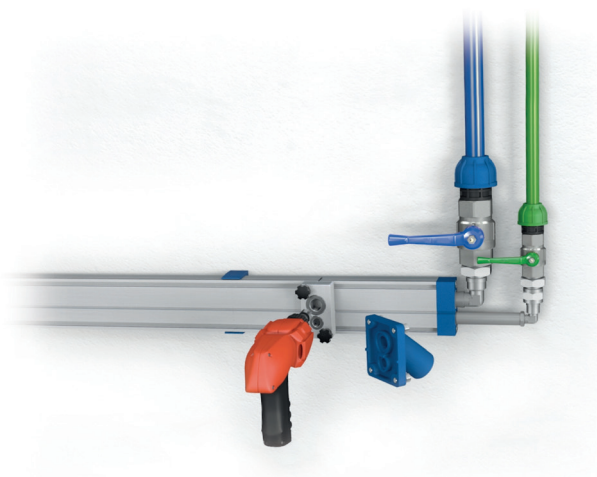
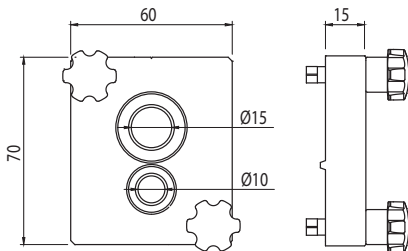
S2 Series Profile



**DRILL JIG**

MASCHERA DI FORATURA  
PLANTILLA DE PERFORACIÓN  
MASQUE DE PERÇAGE  
BOHRMASKE

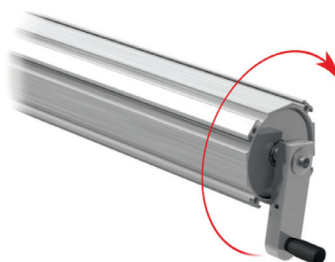
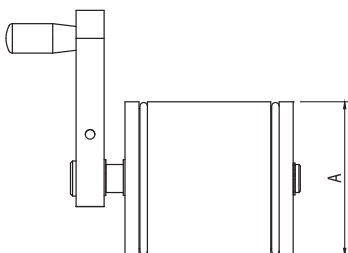
Code	Ø	Description	(g)
<b>M208.025.016</b>		Drill jig profile Maschera di foratura per il profilo Plantilla de perforación para perfil Masque de perçage pour profil Bohrmaske für das Profil	160



**CHAMFERING TOOL**

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

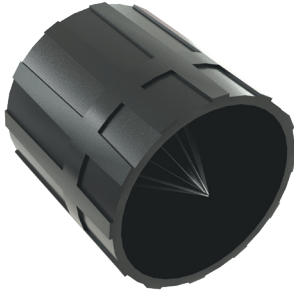
Code	Ø	Description	(g)
<b>AR230.080.000</b>	79,5	Chamfering tool for AR085.085.080 profile D 60 mm hole Svasatore per foro D 80 mm del profilo AR085.085.080 Avellanador para orificio D 80 mm del perfil AR085.085.080 Appareil à évaser pour trou de 80 mm de diam. pour profil AR085.085.080 Spitzsenker für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





**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)
<b>R230.000.008</b>	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

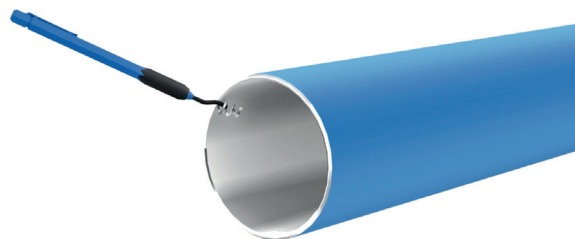


**External chamfering**

Smussatura esterna  
Achaflanado externo  
Chanfreinage externe  
Äußere Entgratung

**DEBURRING TOOL**  
 SMUSSATORE MANUALE  
 BISELADORA MANUAL  
 OUTIL POUR CHANFREINER  
 ENTGRATWERKZEUG

Code	Ø	Description	(g)
<b>R230.000.007</b>	-	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)
<b>R230.000.009</b>	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
<b>R230.000.010</b>	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

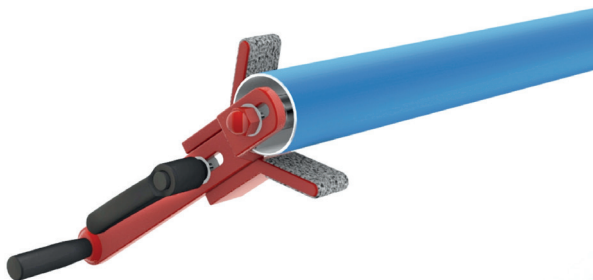


**ADJUSTABLE REAMER for pipes from 50 to 160**

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

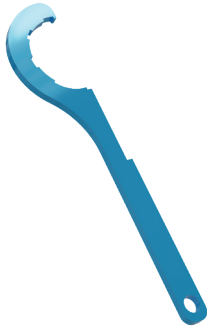


Code	Ø	Description	(g)
<b>R230.000.011</b>	50-63	For large size pipes 814 Per tubi di grandi dimensioni Para tubos de gran tamaño Pour tubes de grandes dimensions Für große Rohre	814



**COUPLING RING SPANNERS**

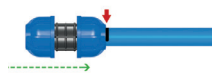
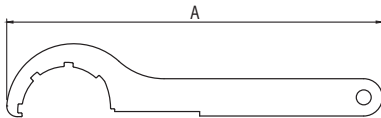
CHIAVI SERRAGGIO GHIERE  
LLAVES DE APRIETE PARA TUERCAS  
CLÉS DE SERRAGE ÉCROU GRIFFES  
ANZIEHSCHLÜSSEL FÜR MUTTERN



Code	Ø	Description	(g)
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**

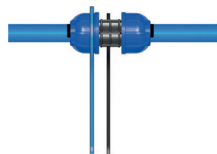
Inserire il raccordo fino al segno  
Introducir el racor hasta la señal  
Introduire le raccord jusqu'au repère  
Den Verbinder bis zum Zeichen einsetzen

**FITTING BODY SPANNERS**

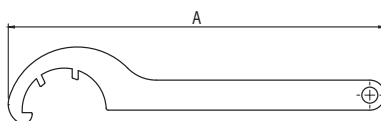
CHIAVI SERRAGGIO CORPO  
LLAVES DE APRIETE PARA CUERPO  
CLÉS DE SERRAGE CORPS  
ANZIEHSCHLÜSSELN KÖRPER



Code	Ø	Description	(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)
<b>M207.025.016</b>		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)
<b>M209.025.016</b>		With spherical head Con testa sferica Con cabeza esférica Avec tête ronde Mit Kugelkopf	10





# Sicomat

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

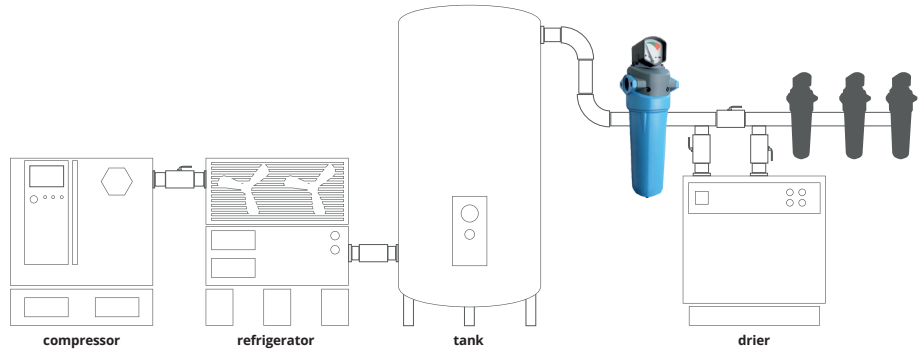
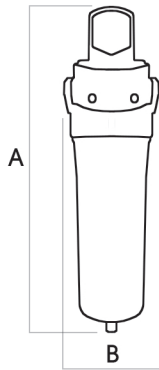
**Filter capable to separate emulsion and particles down to 3 micron.**

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

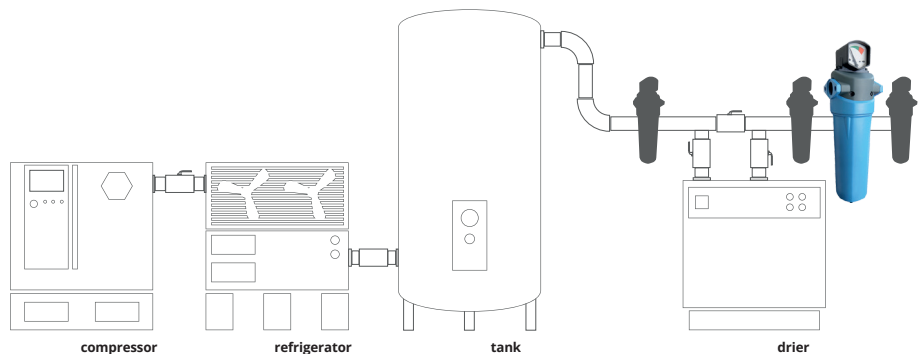
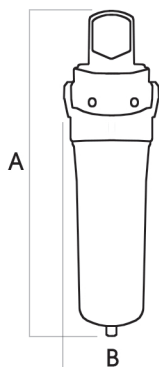
**Oil removing filter capable to separate residual oil and extremely small particles down to 0,01 micron.**

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

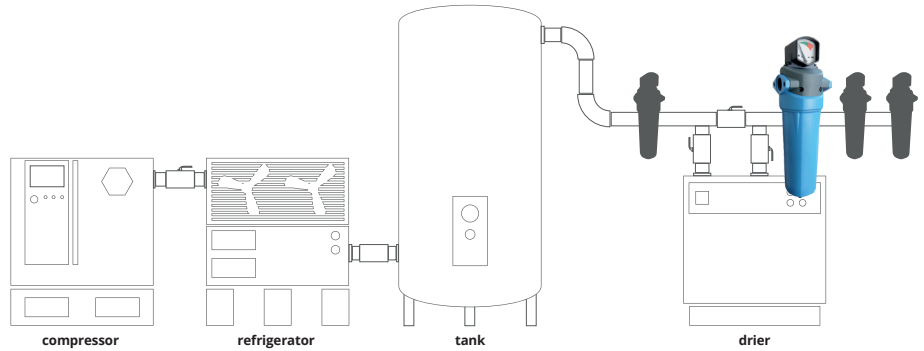
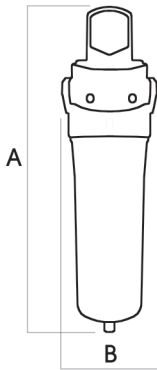
**Filter capable to separate particles down to 1 micron,**

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

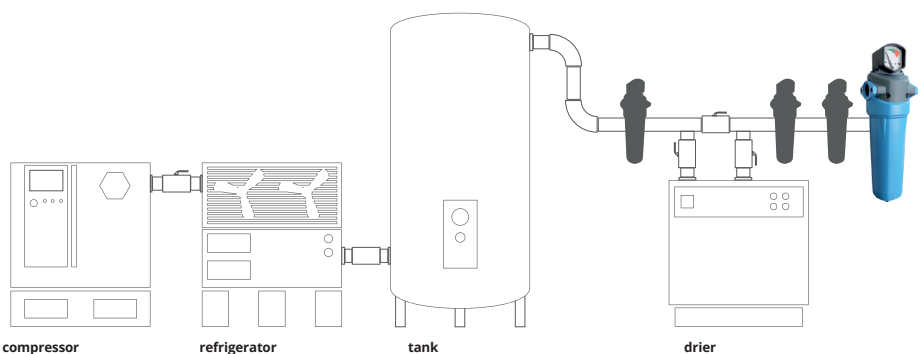
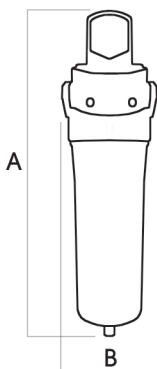
**Active carbons filter for the elimination of oil vapours and odour.**

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

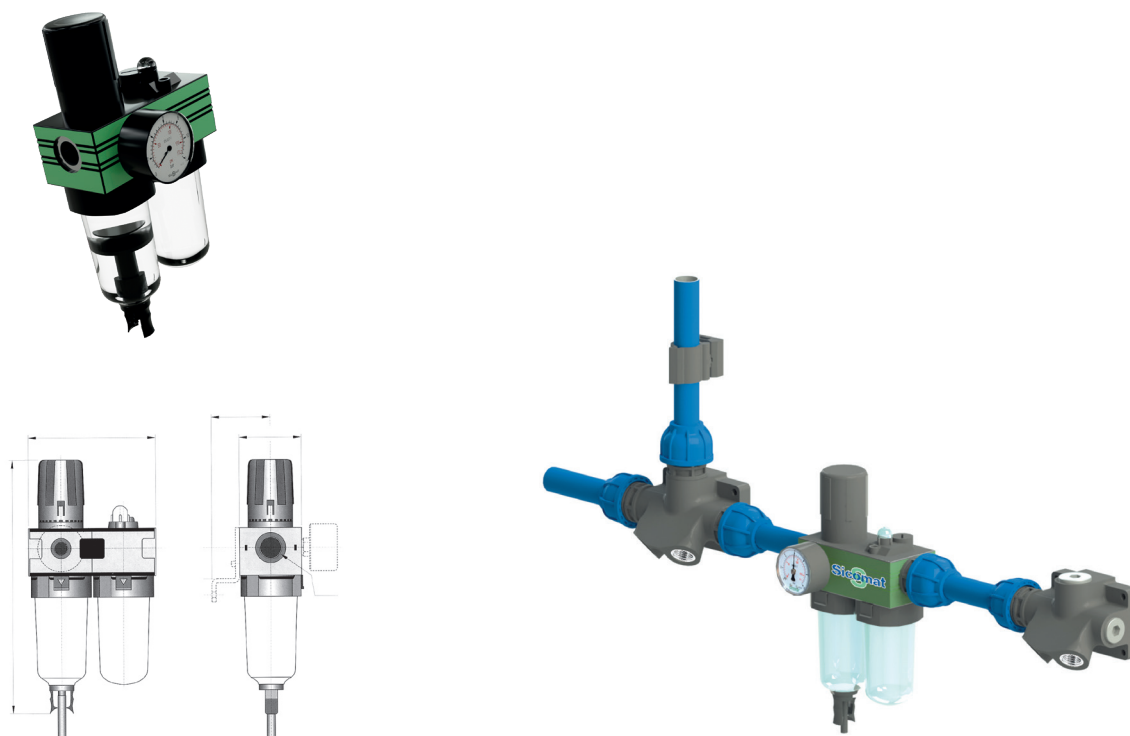




**FRL UNIT**

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

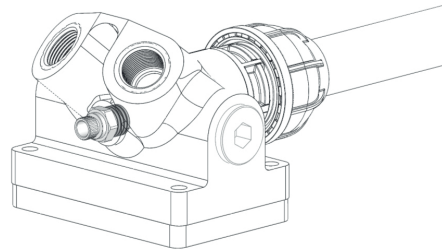
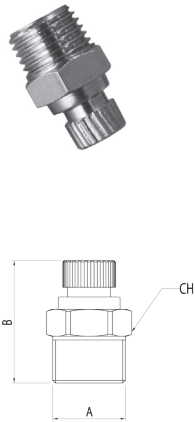
Code	Ø	A	B	C	D	(g)
<b>R224.012.000</b>	1/2"	253	127	62	58	1613
<b>R224.038.000</b>	3/8"	185	95	50	52,5	826





**DRAIN**  
RUBINETTO  
GRIFO  
RACCORD  
KUPPLUNG

Code	A	B	CH			(g)
<b>089.800.350</b>	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)
<b>R223.012.012</b>	-	-	-	1/2"	0,4



**TIMER CONTROLLED CONDENSATE DRAIN**  
SCARICATORE DI CONDENSA TEMPORIZZATO  
DESCARGADOR DE CONDENSACIÓN TEMPORIZADO  
PURGEUR DE CONDENSATS TEMPORISÉ  
ZEITGESTEUERTER KONDENSATABLASS

Code	Voltage	Draining time	Interval	Connection (in/out)	Receiver volume (l)
<b>R223.014.001</b>	230V (50/60Hz)	from 0,5 to 10sec	from 0,5 to 45min	1/4"	-

**Other voltages on request**

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





**AUTOMATIC CONDENSATE DRAIN**

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



Code	Voltage	Nominal flow rate (m <sup>3</sup> /min)	Inlet connection	Receiver volume (l)
<b>R223.038.001</b>	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 <sup>3</sup> /min)	Inlet connection	Receiver volume (l)
<b>R223.014.000</b>	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 <sup>3</sup> /min)	Inlet connection	Receiver volume (l)
<b>R223.012.001</b>	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 <sup>3</sup> /min)	Inlet connection	Receiver volume (l)
<b>R223.012.002</b>	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 <sup>3</sup> /min)	Inlet connection	Receiver volume (l)
<b>R223.012.003</b>	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 <sup>3</sup> /min)	Inlet connection	Receiver volume (l)
<b>R223.012.004</b>		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 CONDENSA ELETTRONICO  
DESCARGADOR DE CONDENSACIÓN ELECTRÓNICO  
PURGEUR DE CONDENSATS ÉLECTRONIQUE  
ELEKTRONISCHER KONDENSATABLASS



Code	Voltage	Nominal flow rate (m <sup>3</sup> /min)	Inlet connection	Receiver volume (l)
<b>R223.012.005</b>	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 CONDENSA ELETTRONICO  
DESCARGADOR DE CONDENSACIÓN ELECTRÓNICO  
PURGEUR DE CONDENSATS ÉLECTRONIQUE  
ELEKTRONISCHER KONDENSATABLASS



Code	Voltage	Nominal flow rate (m <sup>3</sup> /min)	Inlet connection	Receiver volume (l)
<b>R223.012.006</b>	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 CONDENSA ELETTRONICO  
DESCARGADOR DE CONDENSACIÓN ELECTRÓNICO  
PURGEUR DE CONDENSATS ÉLECTRONIQUE  
ELEKTRONISCHER KONDENSATABLASS



Code	Voltage	Nominal flow rate (m <sup>3</sup> /min)	Inlet connection	Receiver volume (l)
<b>R223.012.007</b>	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 CONDENSA ELETTRONICO  
DESCARGADOR DE CONDENSACIÓN ELECTRÓNICO  
PURGEUR DE CONDENSATS ÉLECTRONIQUE  
ELEKTRONISCHER KONDENSATABLASS



Code	Voltage	Nominal flow rate (m <sup>3</sup> /min)	Inlet connection	Receiver volume (l)
<b>R223.012.008</b>	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 regulaci3n electr3nica de nivel  
À niveau contr3l3e 3lectroniquement  
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 <sup>3</sup> /min)	Inlet connection	Receiver volume (l)
<b>R223.012.009</b>	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 regulaci3n electr3nica de nivel  
À niveau contr3l3e 3lectroniquement  
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 <sup>3</sup> /min)	Inlet connection	Receiver volume (l)
<b>R223.012.010</b>	230V (50/60Hz)	300	2xG1/2"F + 1xG3/4"F	1,5

**With digital level control**

Controllo di livello digitale  
Con regulaci3n electr3nica de nivel  
À niveau contr3l3e 3lectroniquement  
Elektronisch Niveau-geregelt

**Other voltages on request**

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





# Sicomat



## **AUTOMATIC AND MANUAL HOSE REELS**

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





**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



**Hose Reels** is the complete line of automatic hose reels which guarantee the highest reliability and safety thanks to the complete spring rewind of the hose that prevents any accidental stumbling of the operator.

The wound hose is also kept safe from potential damage caused by trampling or incorrect rewinding as it can be locked in intermediate positions in order to reach different areas of the workplace. Finally, **Hose Reels** guarantees a considerable reduction in production downtime as the operator saves time by no longer having to rewind and arrange hoses much to the advantage of productivity.



Sicomat propone **Hose Reels**, la linea completa di avvolgitubo automatici, che garantiscono massima affidabilità e sicurezza grazie al completo riavvolgimento a molla del tubo che evita la presenza di passaggi nei quali l'operatore possa essere a rischio di inciamparsi. Inoltre il tubo così riavvolto viene preservato da qualunque danneggiamento conseguente a calpestamento o a riavvolgimenti non corretti potendo anche essere bloccato in qualunque posizione intermedia per necessità di dover raggiungere posti diversi della postazione di lavoro. Infine, gli avvolgitubo della linea **Hose Reels** garantiscono un sensibile abbattimento dei tempi morti nella produzione evitando all'operatore le inutili perdite di tempo per riavvolgere e sistemare i tubi flessibili di distribuzione dei fluidi a tutto vantaggio della produttività.



Sicomat propone **Hose Reels**, la línea completa de enrolladores automáticos para tubos flexibles, que garantizan la máxima fiabilidad y seguridad gracias al enrollado completo de muelle del tubo que facilita el trabajo del operador, que dispone de sitio suficiente y sin riesgo de tropezar. Además, el tubo enrollado automáticamente puede protegerse frente a cualquier daño, al pisarse o enrollarse incorrectamente, pudiendo asimismo bloquearse en cualquier posición intermedia cuando hay que desplazarse a otros sitios desde el puesto de trabajo. Por último, los enrolladores de tubos flexibles de la línea **Hose Reels** garantizan una notable reducción del tiempo muerto de producción, pues el operador no pierde tiempo inútil en enrollar u ordenar los tubos flexibles de distribución de fluidos, aumentando así su productividad.



Sicomat propose **Hose Reels**, la ligne complète d'enrouleurs automatiques qui assurent un maximum de fiabilité et de sécurité grâce à l'enroulement à ressort du tuyau qui prévient le risque de trébuchement et de dommages causé par un piétinement ou un retour erroné du tuyau grâce à la possibilité de le bloquer dans n'importe quelle position intermédiaire, il permet d'atteindre divers endroits du lieu de travail. Enfin, les enrouleurs de la ligne **Hose Reels** assurent une réduction significative des temps morts dans la production, évitant à l'opérateur des pertes de temps inutiles pour réenrouler et ranger les tubes flexibles de distribution des fluides, au profit d'une plus haute productivité.



Sicomat bietet **Hose Reels**, die umfassende Produktlinie der automatischen Schlauchaufroller, die maximale Zuverlässigkeit und Sicherheit bieten, denn die Aufrollung erfolgt durch Federkraft wodurch Vorgänge vermieden werden, bei denen sich der Bediener einklemmen könnte. Zudem kann der auf diese Weise aufgerollte Schlauch nicht beschädigt werden, indem man darauf tritt oder falsch aufgerollt werden. Die Aufrollung kann auch in einer Zwischenposition gestoppt werden, wenn man zu anderen Arbeitsplätzen wechseln muss. Schließlich garantieren die Schlauchaufroller der Produktlinie **Hose Reels** eine spürbare Verkürzung der Produktionsstillstandzeiten, da der Bediener keine Zeit mit dem Aufrollen und Einrichten der Flüssigkeitsverteilerschläuche verliert, was sich wiederum in einer höheren Produktion zu Buche schlägt.



**AUTOMATIC ADJUSTABLE HOSE REEL**

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



Code	Inlet	Outlet BSP	Max pressure	Hose diam.	Hose length	(Kg)
<b>R111.005.008</b>	Ø8	1/4" M	20bar/ 280PSI	PU 8x11	5m/16ft	3
<b>R111.003.010</b>	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)
<b>R532.005.008</b>	Ø8	3/8" M	20bar/ 280PSI	LPU 8x12	5m/16ft	3
<b>R532.003.010</b>	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-SCHLAUCHAUFRÖLLER



Code	Inlet	Outlet BSP	Max pressure	Hose diam.	Hose length	(Kg)
<b>R612.012.008</b>	8	1/4" M	20bar/ 280PSI	PU 8x12	12m	6
<b>R612.010.010</b>	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-SCHLAUCHAUFRÖLLER



Code	Inlet	Outlet BSP	Max pressure	Hose diam.	Hose length	(Kg)
<b>R122.012.008</b>	Ø8	1/4" M	20bar/ 280PSI	TPU 8x12	12m/40ft	6
<b>R122.010.010</b>	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)
<b>R533.012.008</b>	Ø8	1/4" M	20bar/ 280PSI	TPU 8x12	12m/40ft	6
<b>R533.010.010</b>	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)
<b>R222.015.008</b>	Ø8	1/4" M	20bar/ 280PSI	TPU 8x12	15m/50ft	6
<b>R222.012.010</b>	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)
<b>R533.015.008</b>	Ø8	1/4" M	20bar/ 280PSI	TPU 8x12	15m/50ft	6
<b>R533.012.010</b>	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)
<b>R622.015.008</b>	8	1/4" M	20bar/ 280PSI	PU 8x12	15	7
<b>R622.012.010</b>	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)
<b>R623.015.008</b>	8	1/4" M	20bar/ 280PSI	PU 8x12	15	8
<b>R623.012.010</b>	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)
<b>R532.015.008</b>	Ø8	1/4" M	20bar/ 280PSI	TPU 8x12	15m/50ft	6
<b>R532.012.010</b>	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)
<b>R535.015.008</b>	Ø8	1/4" M	20bar/ 280PSI	TPU 8x12	15m/50ft	6
<b>R535.012.010</b>	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



**OPTIONAL**

Code	Inlet	Outlet BSP	Max pressure	Hose diam.	Hose length	(Kg)
<b>R422.015.008</b>	3/8"F	3/8"M	18bar/ 250PSI	PU 8x14	15m/50ft	18
<b>R422.020.008</b>	3/8"F	3/8"M	18bar/ 250PSI	8x14	20m/65ft	19
<b>R422.010.010</b>	3/8"F	3/8"M	18bar/ 250PSI	10x17	10m/32ft	20
<b>R422.015.010</b>	3/8"F	3/8"M	18bar/ 250PSI	10x17	15m/50ft	20
<b>R422.010.013</b>	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)
<b>R422.025.010</b>	3/8"F	3/8"M	20bar/ 280PSI	10x14	25m/80ft	20
<b>R422.020.008PU</b>	3/8"F	3/8"M	20bar/ 280PSI	PU8x12	20m/65ft	18
<b>R422.020.010PU</b>	3/8"F	3/8"M	20bar/ 280PSI	PU10x14	20m/65ft	18
<b>R422.015.013PU</b>	1/2"M	1/2"M	20bar/ 280PSI	PU13x18	15m/50ft	18

Air / Aria / Aire / Air / Luft

Code	Inlet	Outlet BSP	Max pressure	Hose diam.	Hose length	(Kg)
<b>R534.010.013</b>	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



**OPTIONAL**



Code	Inlet	Outlet BSP	Max pressure	Hose diam.	Hose length	(Kg)
<b>R523.020.010</b>	3/8"F	3/8"M	18bar/ 250PSI	10x17	20m/65ft	25
<b>R523.025.010</b>	3/8"F	3/8"M	18bar/ 250PSI	10x17	25m/80ft	25
<b>R523.015.013</b>	1/2"M	1/2"M	18bar/ 250PSI	13x20	15m/50ft	25
<b>R523.020.013</b>	1/2"M	1/2"M	18bar/ 250PSI	13x20	20m/65ft	25
<b>R523.010.016</b>	1/2"M	1/2"M	18bar/ 250PSI	16x23	10m/32ft	25
<b>R523.015.016</b>	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)
<b>R524.020.013</b>	1/2"M	1/2"M	20bar/ 280PSI	PU 13x18	20m/50ft	25
<b>R524.025.013</b>	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)
<b>R525.020.038</b>	3/8"F	3/8"M	60bar/ 840PSI	3/8"	20m/65ft	25
<b>R525.020.012</b>	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)
<b>R526.020.014</b>	1/4"F	1/4"M	400bar/ 5600PSI	1/4"	20m/65ft	25
<b>R526.015.038</b>	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)
<b>R527.020.038</b>	3/8"F	3/8"M	400bar/ 5600PSI	3/8" blue	20m/65ft	25
<b>R527.020.051</b>	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)
<b>R528.020.013</b>	1/2"M	1/2"M	10bar/ 140PSI	13x21 blue	20m/65ft	25
<b>R528.015.016</b>	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)
<b>R529.020.013</b>	1/2"M	1/2"M	10bar/ 140PSI	13x20 blue	20m/65ft	25
<b>R529.025.016</b>	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)
<b>R530.020.038</b>	3/8"F	3/8"M	400bar/ 5600PSI	3/8" blue	20m/65ft	25
<b>R530.020.051</b>	3/8"F	3/8"M	400bar/ 5600PSI	5/16" blue	20m/65ft	25
<b>R531.020.038</b>	3/8"F	3/8"F	400bar/ 5600PSI	3/8" blue	20m/65ft	25
<b>R531.020.051</b>	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



**OPEN DRUM AUTOMATIC HOSE REELS**

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



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

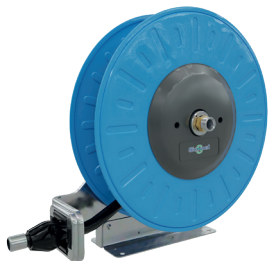
Air / Aria / Aire / Air / Luft  
Water 40°C max/ Acqua 40°C max / Agua 40°C max /Eau 40°C maxi / Wasser 40°C max



**OPTIONAL**

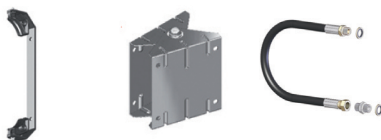
**OPEN DRUM AUTOMATIC HOSE REELS**

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



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



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



Code	Inlet	Outlet BSP	Max pressure	Hose diam.	Hose length	(Kg)
<b>R125.030.008</b>	1/4"M	1/4"M	20bar/ 280PSI	TPU 8x12	30m/100ft	8,4
<b>R125.040.008</b>	1/2"M	1/4"M	20bar/ 280PSI	TPU 8x12	40m/130ft	9
<b>R125.025.010</b>	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)
<b>R125.000.000</b>	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

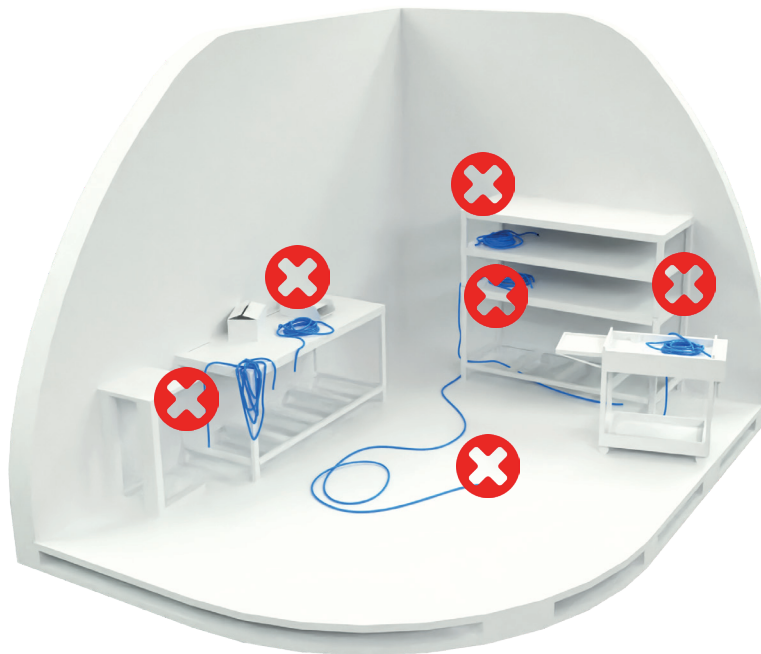
Code	Description	(Kg)
R422.000.001	Revolving stand Supporto girevole Soporte giratorio Support tournant Drehbare Halterung	1,1
R534.000.001	Stainless steel revolving stand Supporto girevole in inox Soporte giratorio de acero inoxidable Support tournant en inox Drehbare Halterung aus Edelstahl	1,5
R523.000.001	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





### APPLICATION EXAMPLES

ESEMPIO APPLICATIVO / EJEMPLOS APLICATIVOS  
EXEMPLES D'APPLICATION / ANWENDUNGSBEISPIELE



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



**With Sicomat hose reel** / Con avvolgitubo Sicomat / Con enrollador Sicomat  
Avec enrouleur Sicomat / Mit Schlauchaufroller Sicomat





# Sicomat

## **BLOW GUNS FOR COMPRESSED AIR**

PISTOLE DI SOFFIAGGIO PER ARIA COMPRESSA

PISTOLAS DE SOPLADO

SOUFFLETTES

BLASPISTOLEN



### SUMMARY TABLE

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

● STRAIGHT NOOZLE



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● STRAIGHT NOOZLE



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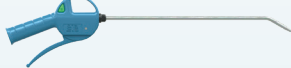
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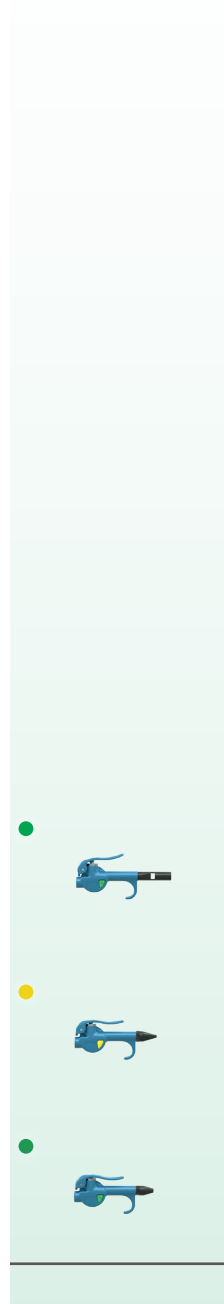


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STEEL NOOZLE

LOW PRESSURE



ATEX





Shock-resistant reinforced polyamide light-blue RAL 5015 / black RAL 9011 (ATEX)  
PN 10 bar -15°C ÷ + 70°C  
Flow rate and noise level measured at 6 bar are in line with UNI EN ISO 15744.

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



poliammide rinforzato antishock azzurro RAL 5015 / nero RAL 9011 (ATEX)  
PN 10 bar -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.

Meccanismo interno testato in laboratorio per 1.250.000 cicli.  
Prove effettuate presso ente di certificazione accreditato in accordo a procedure Sicomat s.r.l.



poliamida reforzado antishock azul RAL 5015 / negro RAL 9011 (ATEX)  
PN 10 bar -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.  
Mecanismo interno probado en el laboratorio durante 1.250.000 ciclos.  
Pruebas efectuadas en un organismo de certificación acreditado conforme a los procedimientos Sicomat s.r.l.



polyamide renforcé anti-chocs Couleur standard: bleu ciel RAL 5015 / noir RAL 9011 (ATEX)  
PN 10 bars 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

Mécanisme interne testé en laboratoire, sur 1.250.000 cycles.  
Essais effectués auprès de l'organisme de certification accrédité conformément aux procédures de Sicomat 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 Sicomat s.r.l., bei einer zugelassenen Zertifizierungsstelle, durchgeführt.



### SICOMAT ORIGINAL BLOW GUNS

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



#### 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

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

#### 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



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 verstopftem Ausgang.

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.





### 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. SICOMAT 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 SICOMAT 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 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 SICOMAT se clasifican como: Grupo II y categoría 2G IIB T6. Cabe destacar que la clasificación del lugar en que se instalen 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 SICOMAT sont classés: 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 weiteren Kategorien unterteilt, je nachdem welche Schutzart das Produkt in der verwendeten Umgebung garantieren muss. Die SICOMAT 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 Sicomat 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 Sicomat, 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 Sicomat, 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 Sicomat, 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 Sicomat 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 <sub>fA</sub> (dB)	Flow rate (L/min)	(g)
<b>P100.100.000</b>	L = 100 mm	98	380	120
<b>P100.200.000</b>	L = 200 mm	95	340	138
<b>P100.300.000</b>	L = 300 mm	99	315	153

**S** standard **M**

**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 <sub>fA</sub> (dB)	Flow rate (L/min)	(g)
<b>P100.101.000</b>	L = 100 mm	76	230	120
<b>P100.201.000</b>	L = 200 mm	75	210	138
<b>P100.301.000</b>	L = 300 mm	75	210	153

**S** silenced

**STEEL NOZZLE**

BECCUCCIO IN ACCIAIO  
BOQUILLA DE ACERO  
EMBOUT EN ACIER  
STAHLDÜSE

**SILENCED**

SILENCIATA  
SILENCIOSA  
SILENCIEUX  
GERÄUSCHARM

**STANDARD BLOW GUN**

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

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

**S** standard **M**

**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

Standard M



Code	Description	Noise level Lp <sub>fA</sub> (dB)	Flow rate (L/min)	(g)
<b>P100.103.000</b>	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

Standard M



Code	Description	Noise level Lp <sub>fA</sub> (dB)	Flow rate (L/min)	(g)
<b>P100.104.000</b>	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

Standard M



Code	Description	Noise level Lp <sub>fA</sub> (dB)	Flow rate (L/min)	(g)
<b>P100.107.000</b>	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 <sub>fA</sub> (dB)	Flow rate (L/min)	(g)
<b>P200.100.000</b>	Plastic nozzle Beccuccio plastico Boquilla de plástico Embout en plastique Plastikdüse	78	240	105

**S** tandard



**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 <sub>fA</sub> (dB)	Flow rate (L/min)	(g)
<b>P200.200.000</b>	Plastic nozzle Beccuccio plastico Boquilla de plástico Embout en plastique Plastikdüse	72	205	105

**S** ilenced



**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 <sub>fA</sub> (dB)	Flow rate (L/min)	(g)
<b>P200.300.000</b>	Plastic nozzle Beccuccio plastico Boquilla de plástico Embout en plastique Plastikdüse	79	230	105

**S** afety



**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 <sub>fA</sub> (dB)	Flow rate (L/min)	(g)
<b>P200.301.000</b>	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 <sub>fA</sub> (dB)	Flow rate (L/min)	(g)
<b>P200.400.000</b>	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 <sub>fA</sub> (dB)	Flow rate (L/min)	(g)
<b>P200.401.000</b>	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 <sub>fA</sub> (dB)	Flow rate (L/min)	(g)
<b>P200.600.000</b>	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 <sub>fA</sub> (dB)	Flow rate (L/min)	(g)
<b>P200.601.000</b>	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 <sub>fA</sub> (dB)	Flow rate (L/min)	(g)
<b>P103.100.000</b>	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 <sub>fA</sub> (dB)	Flow rate (L/min)	(g)
<b>P203.200.000</b>	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 <sub>fA</sub> (dB)	Flow rate (L/min)	(g)
<b>P203.100.000</b>	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 <sub>fA</sub> (dB)	Flow rate (L/min)	(g)
<b>P203.301.000</b>	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



Ad483\_948AX\_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 Mondovi (Cn) - Italy

Declares

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: **Mondovi**

Date: **January 20, 2014**

Denegri Carlo  
Legal Representative

Sicomat Srl  
Via Bologna 10 / D  
12084 Mondovi (CN)

Versione originale in lingua italiana



UE\_P300\_01\_COMPILATO.doc

### DICHIARAZIONE DI CONFORMITÀ UE

(2014/34/UE, All. X)

Il fabbricante:

**Sicomat S.r.l.**

Sede legale: Via Bologna, 10/D – 12084 Mondovi (Cn) – Italia

Dichiara

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 e/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: **Mondovi**

Data: **15 Maggio 2017**

Denegri Carlo  
Legale Rappresentante

Sicomat S.r.l.  
Via Bologna 10/D  
12084 Mondovi (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 <sub>fA</sub> (dB)	Flow rate (L/min)	(g)
<b>P300.100.100</b>	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 <sub>fA</sub> (dB)	Flow rate (L/min)	(g)
<b>P300.200.100</b>	Plastic nozzle Beccuccio plástico 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 <sub>fA</sub> (dB)	Flow rate (L/min)	(g)
<b>P300.200.200</b>	Plastic nozzle Beccuccio plástico 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 SILENCIATA  
 PISTOLA DE SOPLADO ATEX DE SEGURIDAD SILENCIADA  
 SOUFFLETTE ATEX DE SÉCURITÉ SILENCIEUSE  
 SICHERHEITS-AUSBLASPISTOLE, SCHALLGEDÄMPFT, ATEX



Code	Description	Noise level Lp <sub>fA</sub> (dB)	Flow rate (L/min)	(g)
<b>P300.200.301</b>	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 + SILENCIATA  
 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 <sub>fA</sub> (dB)	Flow rate (L/min)	(g)
<b>P300.200.300</b>	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

**TRASPARENT PROTECTIVE SCREEN**

SCHERMO PROTETTIVO TRASPARENTE  
 PANTALLA DE PROTECCIÓN TRANSPARENTE  
 ÉCRAN DE PROTECTION TRANSPARENT  
 TRANSPARENTER SCHUTZSCHIRM



Code	Description	(g)
<b>P100.000.003</b>	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)
<b>P400.000.000</b>	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

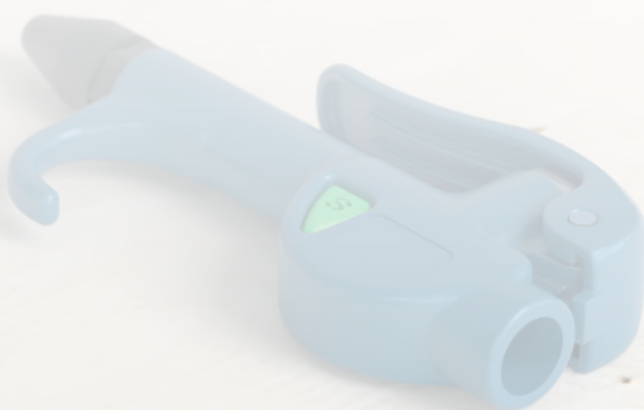
Code	Description	(g)
<b>P100.000.005</b>	External silenced nozzle for P100 blow guns Beccuccio silenziatore esterno per pistole di soffiaggio P100 Boquilla silenciosa exterior para pistolas de soplado P100 Embout avec silencieux externe pour soufflettes P100 Externer Schalldämpfer für Blaspistolen P100	2



**NOZZLE**  
 BECCUCCIO  
 BOQUILLA  
 EMBOUT  
 DÜSE

Code	Description	(g)
<b>P100.000.004</b>	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  
SOUFFLETES 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 <sub>fA</sub> (dB)	Flow rate (L/min)	(g)
<b>P400.100.000</b>	Plastic nozzle Beccuccio plástico Boquilla de plástico Embout en plastique Plastikdüse	-	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 <sub>fA</sub> (dB)	Flow rate (L/min)	(g)
<b>P400.400.000</b>	Plastic nozzle with flow rate multiplier Beccuccio plástico con multiplicador de portata Boquilla de plástico con multiplicador de caudal de aire Embout en plastique avec multiplicateur de capacité Plastikdüse mit Venturi-Effekt	-	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 <sub>fA</sub> (dB)	Flow rate (L/min)	(g)
<b>P400.200.000</b>	Plastic nozzle Beccuccio plástico Boquilla de plástico Embout en plastique Plastikdüse	-	345	40



**SILENCED**  
**SILENZIATA**  
**SILENCIOSA**  
**SILENCIEUX**  
**GERÄUSCHARM**





# Sicomat

## QUICK AND SAFETY COUPLINGS

RACCORDI RAPIDI UNIVERSALI E DI SICUREZZA

RACORES UNIVERSALES Y DE SEGURIDAD

RACCORDS DE SÉCURITÉ ET UNIVÉRSLS

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  
RACCORDS UNIVERSELS EN CUIVRE / UNIVERSALKUPPLUNGEN AUS MESSING



SICOMAT'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 SICOMAT 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 SICOMAT 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 SICOMAT 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 SICOMAT 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

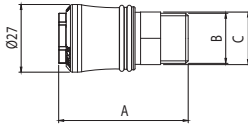
**SHOCK-PROOF PLASTIC BODY**  
CORPO PLASTICO ANTIURTO  
CUERPO PLÁSTICO ANTICHOQUE  
CORPS PLASTIQUE ANTICHOCS  
KUNSTSTOFFKÖRPER STOSSFEST

**NICKEL PLATED METAL BODY**  
CORPO METALLICO NICHELATO  
CUERPO DE METAL NIQUELADO  
CORPS METALLIQUE NICKELÉ  
KÖRPER AUS VERNICKELTEN METALL

**UNIVERSAL QUICK MALE COUPLING**

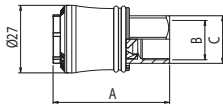
RUBINETTO RAPIDO UNIVERSALE MASCHIO  
 ENCHUFE RÁPIDO UNIVERSAL MACHO  
 RACCORD RAPIDE UNIVERSEL MÂLE  
 UNIVERSELLE SCHNELLKUPPLUNG AUSSENGEWINDE

Code	A	B	C	D	(g)
<b>FG500.101.014</b>	47,50	1/4"	19		57
<b>FG500.101.038</b>	47,50	3/8"	19		60
<b>FG500.101.012</b>	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)
<b>FG500.102.014</b>	47,50	1/4"	19		63
<b>FG500.102.038</b>	47,50	3/8"	19		60
<b>FG500.102.012</b>	54	1/2"	24		80

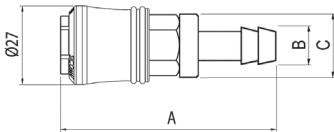






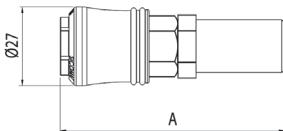
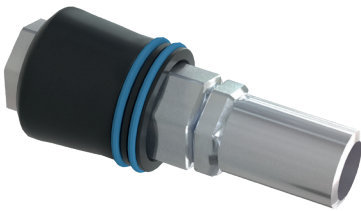
**UNIVERSAL QUICK COUPLING WITH HOSE TAIL ADAPTER**  
 RUBINETTO RAPIDO UNIVERSALE CON PORTAGOMMA  
 ENCHUFE RÁPIDO UNIVERSAL CON CONECTOR MACHO  
 RACCORD RAPIDE UNIVERSEL AVEC EMBOUT POUR FLEXIBLE  
 UNIVERSELLE SCHNELLKUPPLUNG MIT SCHLAUCHTÜLLE

Code	A	B	C	D	(g)
<b>FG500.103.006</b>	72	6	19		57
<b>FG500.103.008</b>	71	8	19		60
<b>FG500.103.010</b>	74	10	21		78



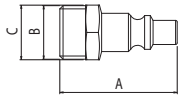
**UNIVERSAL QUICK COUPLING WITH HOSE TAIL ADAPTER**  
 RUBINETTO RAPIDO UNIVERSALE CON PORTAGOMMA  
 ENCHUFE RÁPIDO UNIVERSAL CON CONECTOR MACHO  
 RACCORD RAPIDE UNIVERSEL AVEC EMBOUT POUR FLEXIBLE  
 UNIVERSELLE SCHNELLKUPPLUNG MIT SCHLAUCHANSCHLUSS

Code	A	B	C	D	(g)
<b>FG500.103.614</b>	66	6x14	19		74
<b>FG500.103.817</b>	66	8x17	19		84



**MALE CONNECTOR ITALIAN PROFILE**

INNESTO MASCHIO SERIE ITALIANA  
 CONECTOR MACHO TIPO ITALIANO  
 EMBOUT FILETE MÂLE SÉRIE ITALIENNE  
 STECKNIPPEL AUSSENGEWINDE ITALIENISCHE BAUREIHE



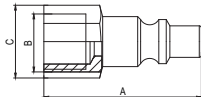
Code	A	B	C	D	(g)
<b>IG501.101.014</b>	36,50	1/4"	14		16
<b>IG501.101.038</b>	37,50	3/8"	17		22
<b>IG501.101.012</b>	40,50	1/2"	24		43

**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



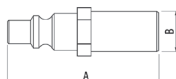
Code	A	B	C	D	(g)
<b>IG501.102.014</b>	37,50	1/4"	15		17
<b>IG501.102.038</b>	37,50	3/8"	20		24

**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



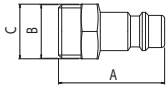
Code	A	B	C	D	(g)
<b>IG501.103.614</b>	60	6x14			15
<b>IG501.103.817</b>	60	8x17			26

**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



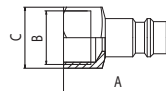
Code	A	B	C	D	(g)
<b>IG502.101.014</b>	33,30	1/4"	14		15
<b>IG502.101.038</b>	33,30	3/8"	17		21
<b>IG502.101.012</b>	36,20	1/2"	21		32

**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



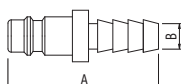
Code	A	B	C	D	(g)
<b>IG502.102.014</b>	34,50	1/4"	15		16
<b>IG502.102.038</b>	33	3/8"	19		20

**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  
 ACCOUPLEMENT SÉRIE ALLEMANDE AVEC EMBOUT POUR FLEXIBLE  
 STECKNIPPEL DEUTSCHE BAUREIHE MIT SCHLAUCHTÜLLE



Code	A	B	C	D	(g)
<b>IG502.103.006</b>	40	6			11
<b>IG502.103.008</b>	40	8			12
<b>IG502.103.010</b>	40	10			13

**Nickel-plated brass**

Ottone nichelato  
 Latón niquelado  
 Laiton nickelé  
 Messing vernickelt

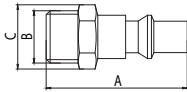
**MALE CONNECTOR SWISS PROFILE**

INNESTO MASCHIO SERIE SVIZZERA  
 CONECTOR MACHO TIPO SUIZO  
 EMBOUT FILETE MÂLE SÉRIE SUISSE  
 STECKNIPPEL AUSSENGEWINDE SCHWEIZER BAUREIHE

Code	A	B	C	D	(g)
<b>IG503.101.014</b>	36	1/4"	14		16
<b>IG503.101.038</b>	37	3/8"	17		19
<b>IG503.101.012</b>	39	1/2"	21		33

**Nickel-plated brass**

Ottone nichelato  
 Latón niquelado  
 Laiton nickelé  
 Messing vernickelt

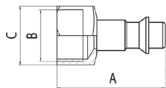
**FEMALE CONNECTOR SWISS PROFILE**

INNESTO FEMMINA SERIE SVIZZERA  
 CONECTOR HEMBRA TIPO SUIZO  
 EMBOUT FILETÉ FEMELLE SÉRIE SUISSE  
 STECKNIPPEL INNENGEWINDE SCHWEIZER BAUREIHE

Code	A	B	C	D	(g)
<b>IG503.102.014</b>	37	1/4"	15		16
<b>IG503.102.038</b>	37	3/8"	19		21

**Nickel-plated brass**

Ottone nichelato  
 Latón niquelado  
 Laiton nickelé  
 Messing vernickelt

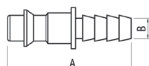
**CONNECTOR SWISS PROFILE WITH HOSE TAIL ADAPTER**

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)
<b>IG503.103.006</b>	41	6,2			12
<b>IG503.103.008</b>	39,50	8,2			11
<b>IG503.103.010</b>	45	10,2			14

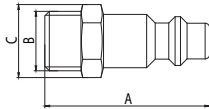
**Nickel-plated brass**

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



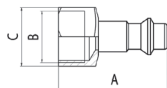
Code	A	B	C	D	(g)
<b>IG504.101.014</b>	36,50	1/4"	14		18
<b>IG504.101.038</b>	37	3/8"	17		21
<b>IG504.101.012</b>	39,50	1/2"	21		34

**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



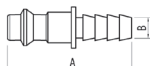
Code	A	B	C	D	(g)
<b>IG504.102.014</b>	37	1/4"	15		15
<b>IG504.102.038</b>	38	3/8"	19		24

**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)
<b>IG504.103.006</b>	40,50	3,20			13
<b>IG504.103.008</b>	40,50	8,20			14
<b>IG504.103.010</b>	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  
RACCORDE UNIVERSELS EN ACIER  
UNIVERSALKUPPLUNGEN AUS STAHL





## STEEL UNIVERSAL COUPLINGS

COUPLINGS UNIVERSALI IN ACCIAIO / ACOPLAMIENTOS UNIVERSALES DE ACERO  
RACCORDS UNIVERSELS EN ACIER / UNIVERSALKUPPLUNGEN AUS STAHL



SICOMAT'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 SICOMAT 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 SICOMAT 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 SICOMAT 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 SICOMAT 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

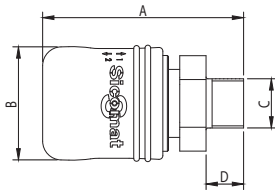
**SHOCK-PROOF PLASTIC BODY**  
CORPO PLASTICO ANTIURTO  
CUERPO PLÁSTICO ANTICHOQUE  
CORPS PLASTIQUE ANTICHOCS  
KUNSTSTOFFKÖRPER STOSSFEST

**GALVANISED STEEL METAL BODY**  
CORPO IN ACCIAIO ZINCATO  
CUERPO DE ACERO GALVANIZADO  
CORPS ACIER ZINGUÉ  
KÖRPER AUS VERNZINKTER STAHL

**UNIVERSAL QUICK MALE COUPLING**

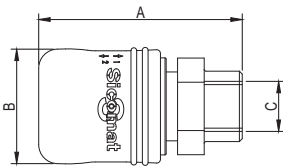
RUBINETTO RAPIDO UNIVERSALE MASCHIO  
 ENCHUFE RÁPIDO UNIVERSAL MACHO  
 RACCORD RAPIDE UNIVERSSEL MÂLE  
 UNIVERSELLE SCHNELLKUPPLUNG AUSSENGEWINDE

Code	A	B	C	D	(g)
<b>FE600.101.014</b>	53	1/4"	22		77
<b>FE600.101.038</b>	53	3/8"	22		80
<b>FE600.101.012</b>	56	1/2"	22		90

**UNIVERSAL QUICK FEMALE COUPLING**

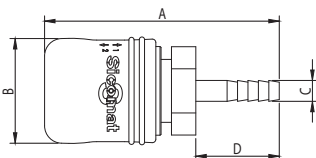
RUBINETTO RAPIDO UNIVERSALE FEMMINA  
 ENCHUFE RÁPIDO UNIVERSAL HEMBRA  
 RACCORD RAPIDE UNIVERSSEL FEMELLE  
 UNIVERSELLE SCHNELLKUPPLUNG INNENGEWINDE

Code	A	B	C	D	(g)
<b>FE600.102.014</b>	53	1/4"	22		79
<b>FE600.102.038</b>	53	3/8"	22		84
<b>FE600.102.012</b>	53	1/2"	22		94

**UNIVERSAL QUICK COUPLING WITH HOSE TAIL ADAPTER**

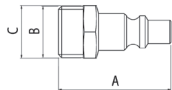
RUBINETTO RAPIDO UNIVERSALE CON PORTAGOMMA  
 ENCHUFE RÁPIDO UNIVERSAL CON CONECTOR MACHO  
 RACCORD RAPIDE UNIVERSSEL AVEC EMBOUT POUR FLEXIBLE  
 UNIVERSELLE SCHNELLKUPPLUNG MIT SCHLAUCHANSCHLUSS

Code	A	B	C	D	(g)
<b>FE600.103.006</b>	67	6	22		74
<b>FE600.103.008</b>	67	8	22		75
<b>FE600.103.010</b>	67	10	22		77



**MALE CONNECTOR ITALIAN PROFILE**

INNESTO MASCHIO SERIE ITALIANA  
 CONECTOR MACHO TIPO ITALIANO  
 EMBOUT FILETE MÂLE SÉRIE ITALIENNE  
 STECKNIPPEL AUSSENGEWINDE ITALIENISCHE BAUREIHE



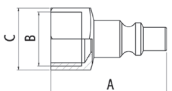
Code	A	B	C	D	(g)
<b>IC501.101.014</b>	36,50	1/4"	14		16
<b>IC501.101.038</b>	37,50	3/8"	17		22
<b>IC501.101.012</b>	40,50	1/2"	24		43

**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



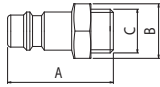
Code	A	B	C	D	(g)
<b>IC501.102.014</b>	37,50	1/4"	15		17
<b>IC501.102.038</b>	37,50	3/8"	20		24

**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 AUSSENGEWINDE EUROPÄISCHES PROFIL DN 7.4

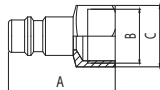


Code	A	B	C	D	(g)
<b>IC740.101.014</b>	40	1/4" BSP	1		22
<b>IC740.101.038</b>	43	3/8" BSP	17		32
<b>IC740.101.012</b>	48	1/2" BSP	22		58

**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

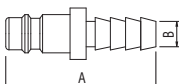


Code	A	B	C	D	(g)
<b>IC740.102.014</b>	36	1/4" BSP	17		24
<b>IC740.102.038</b>	38	3/8" BSP	20		30
<b>IC740.102.012</b>	37	1/2" BSP	24		21

**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 SCHLAUCHTÜLLE EUROPÄISCHES PROFIL DN 7.4

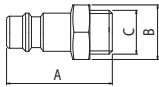


Code	A	B	C	D	(g)
<b>IC740.103.006</b>	48	6			18
<b>IC740.103.008</b>	48	8			16
<b>IC740.103.009</b>	48	9			20
<b>IC740.103.010</b>	48	10			20
<b>IC740.103.013</b>	48	12/13			22

**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 FILETE MÂLE ISO 6150 B-12 DN 6  
 STECKNIPPEL AUSSENGEWINDE ISO 6150 B-12 DN 6

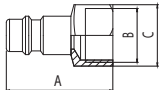


Code	A	B	C	D	(g)
IC600.101.018	38	1/8" BSP	14		20
IC600.101.014	40	1/4" BSP	14		22
IC600.101.038	43	3/8" BSP	17		30
IC600.101.012	48	1/2" BSP	22		52
IC600.101.012NPT	40	1/2" NPT	14		22
IC600.101.038NPT	43	3/8" NPT	17		30
IC600.101.012NPT	48	1/2" NPT	22		52

**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

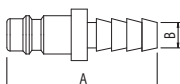


Code	A	B	C	D	(g)
IC600.102.018	38	1/8" BSP	14		20
IC600.102.014	40	1/4" BSP	17		26
IC600.102.038	42	3/8" BSP	20		30
IC600.102.012	45	1/2" BSP	25		46
IC600.102.014NPT	40	1/4" NPT	17		26
IC600.102.038NPT	42	3/8" NPT	20		30
IC600.102.012NPT	45	1/2" NPT	25		46

**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 SCHLAUCHTÜLLE 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



SICOMAT 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 SICOMAT 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 SICOMAT 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 SICOMAT 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 SICOMAT 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 Gewindeschaft) 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



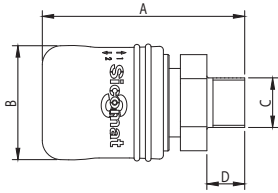
ARO210

**IDENTIFICATION RING**  
ANELLO DI RICONOSCIMENTO  
ANILLO DE RECONOCIMIENTO  
BAGUE DE RECONNAISSANCE  
ERKENNUNGSRING



**SAFETY MALE COUPLING ISO 6150 B-12 DN 6**

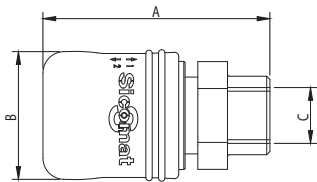
RUBINETTO DI SICUREZZA MASCHIO ISO 6150 B-12 DN 6  
 ENCHUFE DE SEGURIDAD MACHO ISO 6150 B-12 DN 6  
 RACCORD DE SÉCURITÉ MÂLE ISO 6150 B-12 DN 6  
 SICHERHEITSKUPPLUNG AUSSENGEWINDE ISO 6150 B-12 DN 6



Code	A	B	C	D	(g)
<b>SE600.101.014</b>	54	30	1/4"BSP	10,5	84
<b>SE600.101.038</b>	55	30	3/8"BSP	11,5	88
<b>SE600.101.012</b>	57	30	1/2"BSP	14	125
<b>SE600.101.014NPT</b>	54	30	1/4"NPT	10,5	84
<b>SE600.101.038NPT</b>	57	30	3/8"NPT	11,5	88
<b>SE600.101.012NPT</b>	57	30	1/2"NPT	14	125

**SAFETY FEMALE COUPLING ISO 6150 B-12 DN 6**

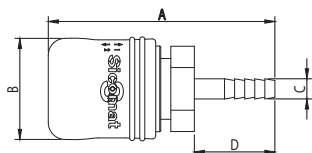
RUBINETTO DI SICUREZZA FEMMINA ISO 6150 B-12 DN 6  
 ENCHUFE DE SEGURIDAD HEMBRA ISO 6150 B-12 DN 6  
 RACCORD DE SÉCURITÉ FEMELLE ISO 6150 B-12 DN 6  
 SICHERHEITSKUPPLUNG INNENGEWINDE ISO 6150 B-12 DN 6



Code	A	B	C	D	(g)
<b>SE600.102.014</b>	54	30	1/4"BSP		86
<b>SE600.102.038</b>	55	30	3/8"BSS		90
<b>SE600.102.012</b>	57	30	1/2"BSP		96
<b>SE600.102.014NPT</b>	54	30	1/4"NPT		86
<b>SE600.102.038NPT</b>	55	30	3/8"NPT		60
<b>SE600.102.012NPT</b>	57	30	1/2"NPT		96

**SAFETY COUPLING ISO 6150 B-12 DN 6 WITH HOSE TAIL ADAPTER**

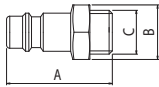
RUBINETTO DI SICUREZZA ISO 6150 B-12 DN 6 CON PORTAGOMMA  
 ENCHUFE DE SEGURIDAD ISO 6150 B-12 DN 6 CON CONECTOR MACHO  
 RACCORD DE SÉCURITÉ ISO 6150 B-12 DN 6 AVEC EMBOUT POUR FLEXIBLE  
 SICHERHEITSKUPPLUNG ISO 6150 B-12 DN 6 MIT SCHLAUCHTÜLLE



Code	A	B	C	D	(g)
<b>SE600.103.006</b>	69	30	6	24,5	84
<b>SE600.103.008</b>	69	30	8	24,5	84
<b>SE600.103.009</b>	69	30	9	24,5	84
<b>SE600.103.010</b>	69	30	10	24,5	84
<b>SE600.103.013</b>	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 FILETE MÂLE ISO 6150 B-12 DN 6  
 STECKNIPPEL AUSSENGEWINDE ISO 6150 B-12 DN 6



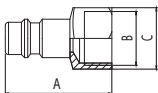
Code	A	B	C	D	(g)
<b>IC600.101.018</b>	38	1/8" BSP	14		20
<b>IC600.101.014</b>	40	1/4 BSP	14		22
<b>IC600.101.038</b>	43	3/8" BSP	17		30
<b>IC600.101.012</b>	48	1/2" BSP	22		52
<b>IC600.101.014NPT</b>	40	1/4" NPT	14		22
<b>IC600.101.038NPT</b>	43	3/8" NPT	17		30
<b>IC600.101.012NPT</b>	48	1/2" NPT	22		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



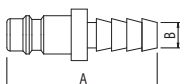
Code	A	B	C	D	(g)
<b>IC600.102.018</b>	38	1/8" BSP	14		20
<b>IC600.102.014</b>	40	1/4" BSP	17		26
<b>IC600.102.038</b>	42	3/8" BSP	20		30
<b>IC600.102.012</b>	45	1/2" BSP	25		46
<b>IC600.102.014NPT</b>	40	1/4" NPT	17		26
<b>IC600.102.038NPT</b>	42	3/8" NPT	20		30
<b>IC600.102.012NPT</b>	45	1/2" NPT	25		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 SCHLAUCHTÜLLE ISO 6150 B-12 DN 6



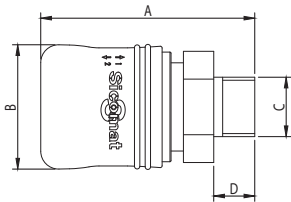
Code	A	B	C	D	(g)
<b>IC600.103.006</b>	52	6			16
<b>IC600.103.008</b>	52	8			18
<b>IC600.103.009</b>	52	9			19
<b>IC600.103.009</b>	52	10			20
<b>IC600.103.013</b>	52	12/13			20

**Galvanised steel**

Acciaio zincato  
 Acero galvanizado  
 Acier zingué  
 Verzinkter Stahl

**SAFETY MALE COUPLING ISO 6150 B-15 DN 8**

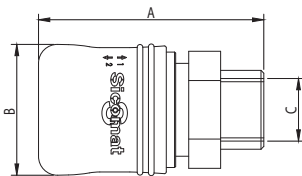
RUBINETTO DI SICUREZZA MASCHIO ISO 6150 B-15 DN 8  
 ENCHUFE DE SEGURIDAD MACHO ISO 6150 B-15 DN 8  
 RACCORD DE SÉCURITÉ MÂLE ISO 6150 B-15 DN 8  
 SICHERHEITSKUPPLUNG AUSSENGEWINDE ISO 6150 B-15 DN 8



Code	A	B	C	D	(g)
<b>SE800.101.014</b>	60	35	1/4"BSP	10,5	160
<b>SE800.101.038</b>	61	35	3/8"BSP	11,5	166
<b>SE800.101.012</b>	65	35	1/2"BSP	14	174
<b>SE800.101.034</b>	65	35	3/4"BSP	16	180
<b>SE800.101.014NPT</b>	60	35	1/4"NPT	10,5	160
<b>SE800.101.038NPT</b>	60	35	3/8"NPT	11,5	166
<b>SE800.101.012NPT</b>	65	35	1/2"NPT	14	174
<b>SE800.101.034NPT</b>	65	35	3/4"NPT	16	180

**SAFETY FEMALE COUPLING ISO 6150 B-15 DN 8**

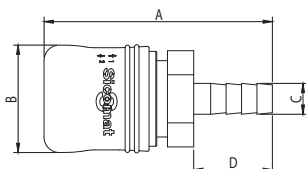
RUBINETTO DI SICUREZZA FEMMINA ISO 6150 B-15 DN 8  
 ENCHUFE DE SEGURIDAD HEMBRA ISO 6150 B-15 DN 8  
 RACCORD DE SÉCURITÉ FEMELLE ISO 6150 B-15 DN 8  
 SICHERHEITSKUPPLUNG INNENGEWINDE ISO 6150 B-15 DN 8



Code	A	B	C	D	(g)
<b>SE800.102.014</b>	60	35	1/4"BSP		170
<b>SE800.102.038</b>	60	35	3/8"BSP		172
<b>SE800.102.012</b>	65	35	1/2"BSP		182
<b>SE800.102.014NPT</b>	60	35	1/4"NPT		170
<b>SE800.102.038NPT</b>	60	35	3/8"NPT		172
<b>SE800.102.012NPT</b>	60	35	1/2"NPT		182

**SAFETY COUPLING ISO 6150 B-15 DN 8 WITH HOSE TAIL ADAPTER**

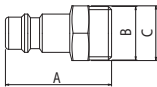
RUBINETTO DI SICUREZZA ISO 6150 B-15 DN 8 CON PORTA GOMMA  
 ENCHUFE DE SEGURIDAD ISO 6150 B-15 DN 8 CON CONECTOR MACHO  
 RACCORD DE SÉCURITÉ ISO 6150 B-15 DN 8 AVEC EMBOUT POUR FLEXIBLE  
 SICHERHEITSKUPPLUNG ISO 6150 B-15 DN 8 MIT SCHLAUCHTÜLLE



Code	A	B	C	D	(g)
<b>SE800.103.008</b>	74	35	8	24,5	166
<b>SE800.103.009</b>	74	35	9	24,5	166
<b>SE800.103.010</b>	75	35	10	26,5	168
<b>SE800.103.013</b>	75	35	12/13	26,50	168
<b>SE800.103.016</b>	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

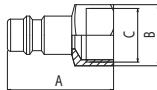


Code	A	B	C	D	(g)
<b>IC800.101.014</b>	45	1/4" BSP	17		34
<b>IC800.101.038</b>	46	3/8" BSP	17		34
<b>IC800.101.012</b>	50	1/2" BSP	22		58
<b>IC800.101.014NPT</b>	45	1/4" NPT	17		34
<b>IC800.101.038NPT</b>	46	3/8" NPT	17		34
<b>IC800.101.012NPT</b>	50	1/2" NPT	22		58

**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

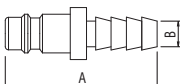


Code	A	B	C	D	(g)
<b>IC800.102.014</b>	43	1/4" BSP	17		32
<b>IC800.102.038</b>	46	3/8" BSP	22		48
<b>IC800.102.012</b>	47	1/2" BSP	25		74
<b>IC800.102.014NPT</b>	43	1/4" NPT	17		32
<b>IC800.102.038NPT</b>	46	3/8" NPT	11		48
<b>IC800.102.012NPT</b>	47	1/2" NPT	25		74

**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 SCHLAUCHTÜBLE ISO 6150 B-15 DN 8



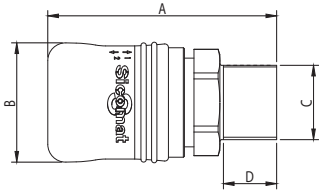
Code	A	B	C	D	(g)
<b>IC800.103.008</b>	75	8			30
<b>IC800.103.009</b>	57	9			30
<b>IC800.103.010</b>	57	10			30
<b>IC800.103.013</b>	57	12/13			36
<b>IC800.103.016</b>	63	16			42

**Galvanised steel**  
 Acciaio zincato  
 Acero galvanizado  
 Acier zingué  
 Verzinkter Stahl



**SAFETY MALE COUPLING ISO 6150 B-17 DN 11**

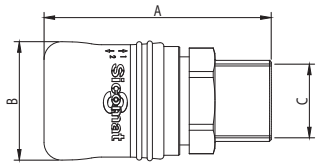
RUBINETTO DI SICUREZZA MASCHIO ISO 6150 B-17 DN 11  
ENCHUFE DE SEGURIDAD MACHO ISO 6150 B-17 DN 11  
RACCORD DE SÉCURITÉ MÂLE ISO 6150 B-17 DN 11  
SICHERHEITSKUPPLUNG AUSSENGEWINDE ISO 6150 B-17 DN 11



Code	A	B	C	D	(g)
<b>SE110.101.038</b>	74	39	3/8" BSP	11,5	240
<b>SE110.101.012</b>	74	39	1/2" BSP	14	240
<b>SE110.101.034</b>	74	39	3/4" BSP	16	248
<b>SE110.101.038NPT</b>	74	39	3/8" NPT	11,5	240
<b>SE110.101.012NPT</b>	74	39	1/2" NPT	14	240
<b>SE110.101.034NPT</b>	74	39	3/4" NPT	16	248

**SAFETY FEMALE COUPLING ISO 6150 B-17 DN 11**

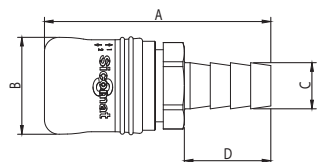
RUBINETTO DI SICUREZZA FEMMINA ISO 6150 B-17 DN 11  
ENCHUFE DE SEGURIDAD HEMBRA ISO 6150 B-17 DN 11  
RACCORD DE SÉCURITÉ FEMELLE ISO 6150 B-17 DN 11  
SICHERHEITSKUPPLUNG INNENGEWINDE ISO 6150 B-17 DN 11



Code	A	B	C	D	(g)
<b>SE110.102.038</b>	74	39	3/8" BSP		242
<b>SE110.102.012</b>	74	39	1/2" BSP		242
<b>SE110.102.034</b>	74	39	3/4" BSP		248
<b>SE110.102.038NPT</b>	74	39	3/8" BSP		242
<b>SE110.102.012NPT</b>	74	39	1/2" BSP		242
<b>SE110.102.034NPT</b>	74	39	3/4" BSP		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 SCHLAUCHTÜLLE

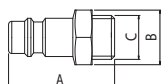


Code	A	B	C	D	(g)
<b>SE110.103.013</b>	90	39	12/13		232
<b>SE110.103.016</b>	90	39	16		232
<b>SE110.103.020</b>	90	39	20		240
<b>SE110.103.025</b>	90	39	25/26		240



**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 FILETE MÂLE ISO 6150 B-17 DN 11  
 STECKNIPPEL AUSSENGEWINDE ISO 6150 B-17 DN 11



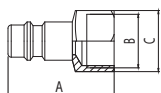
Code	A	B	C	D	(g)
<b>IC110.101.014</b>	54	1/4" BSP	22		60
<b>IC110.101.038</b>	54	3/8" BSP	22		60
<b>IC110.101.012</b>	56	1/2" BSP	22		68
<b>IC110.101.034</b>	58	3/4" BSP	27		92
<b>IC110.101.038NPT</b>	54	3/8" NPT	22		60
<b>IC110.101.012NPT</b>	56	1/2" NPT	22		68
<b>IC110.101.034NPT</b>	58	3/4" NPT	27		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



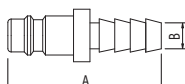
Code	A	B	C	D	(g)
<b>IC110.102.014</b>	54	1/4" BSP	22		58
<b>IC110.102.038</b>	54	3/8" BSP	22		58
<b>IC110.102.012</b>	56	1/2" BSP	27		82
<b>IC110.102.034</b>	58	3/4" BSP	32		106
<b>IC110.102.038NPT</b>	54	3/8" NPT	22		58
<b>IC110.102.012NPT</b>	56	1/2" NPT	27		82
<b>IC110.102.034NPT</b>	58	3/4" NPT	32		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 SCHLAUCHTÜLLE ISO 6150 B-17 DN 11



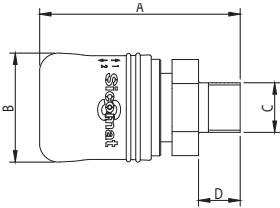
Code	A	B	C	D	(g)
<b>IC110.103.013</b>	69	12/13			62
<b>IC110.103.016</b>	69	16			62
<b>IC110.103.020</b>	69	20			74
<b>IC110.103.025</b>	69	25/26			100

**Galvanised steel**

Acciaio zincato  
 Acero galvanizado  
 Acier zingué  
 Verzinkter Stahl

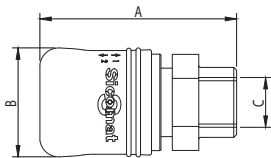


**SAFETY MALE COUPLING EUROPEAN PROFILE DN 7.4**  
 RUBINETTO DI SICUREZZA MASCHIO PROFILO EUROPEO DN 7.4  
 ENCHUFE DE SEGURIDAD MACHO PERFIL EUROPEO DN 7.4  
 RACCORD DE SÉCURITÉ MÂLE PROFIL EUROPÉEN DN 7.4  
 SICHERHEITSKUPPLUNG AUSSENGEWINDE EUROPÄISCHES PROFIL DN 7.4



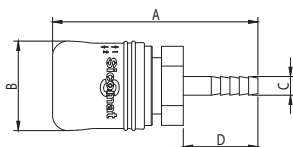
Code	A	B	C	D	(g)
<b>SE740.101.014</b>	51	30	1/4"BSP	10,5	84
<b>SE740.101.038</b>	52	30	3/8"BSP	11,5	88
<b>SE740.101.012</b>	55	30	1/2"BSP	14	125
<b>SE740.101.014NPT</b>	51	30	1/4"NPT	10,5	84
<b>SE740.101.038NPT</b>	52	30	3/8"NPT	11,5	88
<b>SE740.101.012NPT</b>	55	30	1/2"NPT	14	125

**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)
<b>SE740.102.014</b>	51	30	1/4"BSP		86
<b>SE740.102.038</b>	52	30	3/8"BSP		90
<b>SE740.102.012</b>	55	30	1/2"BSP		96
<b>SE740.102.014NPT</b>	51	30	1/4"NPT		86
<b>SE740.102.038NPT</b>	52	30	3/8"NPT		90
<b>SE740.102.012NPT</b>	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

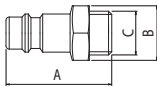


Code	A	B	C	D	(g)
<b>SE740.103.006</b>	65	30	6	24,5	84
<b>SE740.103.008</b>	65	30	8	24,5	84
<b>SE740.103.009</b>	65	30	9	24,5	84
<b>SE740.103.010</b>	65	30	10	24,5	84
<b>SE740.103.013</b>	65	30	12	24,5	86

**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 AUSSENGEWINDE EUROPÄISCHES PROFIL DN 7.4

Code	A	B	C	D	(g)
<b>IC740.101.014</b>	40	1/4" BSP	14		22
<b>IC740.101.038</b>	43	3/8" BSP	17		32
<b>IC740.101.012</b>	48	1/2" BSP	22		58

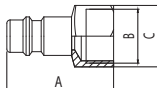
**Galvanised steel**

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)
<b>IC740.102.014</b>	36	1/4" BSP	17		24
<b>IC740.102.038</b>	38	3/8" BSP	20		30
<b>IC740.102.012</b>	37	1/2" BSP	24		21

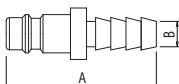
**Galvanised steel**

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 SCHLAUCHTÜLLE EUROPÄISCHES PROFIL DN 7.4

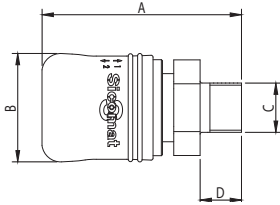
Code	A	B	C	D	(g)
<b>IC740.103.006</b>	48	6			18
<b>IC740.103.008</b>	48	8			16
<b>IC740.103.009</b>	48	9			20
<b>IC740.103.010</b>	48	10			20
<b>IC740.103.013</b>	48	12/13			22

**Galvanised steel**

Acciaio zincato  
 Acero galvanizado  
 Acier zingué  
 Verzinkter Stahl

**SAFETY MALE COUPLING ARO-210 PROFILE DN 5.5**

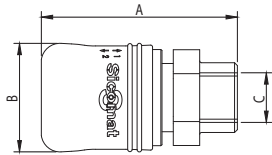
RUBINETTO DI SICUREZZA MASCHIO PROFILO ARO-210 DN 5.5  
 ENCHUFE DE SEGURIDAD MACHO PERFIL ARO-210 DN 5.5  
 RACCORD DE SÉCURITÉ MÂLE PROFIL ARO-210 DN 5.5  
 SICHERHEITSKUPPLUNG AUSSENGEWINDE PROFIL ARO-210 DN 5.5



Code	A	B	C	D	(g)
<b>SE550.101.014</b>	51	30	1/4" BSP	10,5	84
<b>SE550.101.038</b>	52	30	3/8" BSP	11,5	88
<b>SE550.101.012</b>	55	30	1/2" BSP	14	125
<b>SE550.101.014NPT</b>	51	30	1/4" NPT	10,5	84
<b>SE550.101.038NPT</b>	52	30	3/8" NPT	11,5	88
<b>SE550.101.012NPT</b>	55	30	1/2" NPT	14	125

**SAFETY FEMALE COUPLING ARO-210 PROFILE DN 5.5**

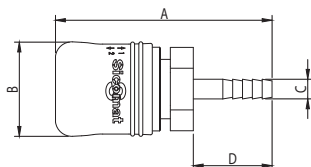
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 ENCHUFE DE SEGURIDAD HEMBRA PERFIL ARO-210 DN 5.5  
 RACCORD DE SÉCURITÉ FEMELLE PROFIL ARO-210 DN 5.5  
 SICHERHEITSKUPPLUNG INNENGEWINDE PROFIL ARO-210 DN 5.5



Code	A	B	C	D	(g)
<b>SE550.102.014</b>	51	30	1/4" BSP		86
<b>SE550.102.038</b>	52	30	3/8" BSP		90
<b>SE550.102.012</b>	55	30	1/2" BSP		96
<b>SE550.102.014NPT</b>	51	30	1/4" NPT		86
<b>SE550.102.038NPT</b>	52	30	3/8" NPT		90
<b>SE550.102.012NPT</b>	55	30	1/2" NPT		96

**SAFETY COUPLING ARO-210 PROFILE DN 5.5 WITH HOSE TAIL ADAPTER**

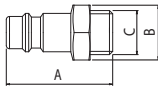
RUBINETTO DI SICUREZZA PROFILO ARO-210 DN 5.5 CON PORTAGOMMA  
 ENCHUFE DE SEGURIDAD PERFIL ARO-210 DN 5.5 CON CONECTOR MACHO  
 RACCORD DE SÉCURITÉ PROFIL ARO-210 DN 5.5 AVEC EMBOUT POUR FLEXIBLE  
 SICHERHEITSKUPPLUNG PROFIL ARO-210 DN 5.5 MIT SCHLAUCHTÜLLE



Code	A	B	C	D	(g)
<b>SE550.103.006</b>	65	30	6	24,5	84
<b>SE550.103.008</b>	65	30	8	24,5	84
<b>SE550.103.009</b>	65	30	9	24,5	84
<b>SE550.103.010</b>	65	30	10	24,5	84
<b>SE550.103.013</b>	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



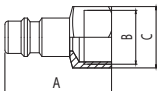
Code	A	B	C	D	(g)
<b>IC550.101.014</b>	40	1/4" BPS	14		22
<b>IC550.101.038</b>	43	3/8" BSP	17		32

**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



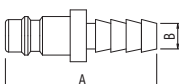
Code	A	B	C	D	(g)
<b>IC550.102.014</b>	40	1/4" BSP	17		26
<b>IC550.102.038</b>	42	3/8" BSP	20		30

**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 SCHLAUCHTÜLLE ARO-210 DN 5.5



Code	A	B	C	D	(g)
<b>IC550.103.006</b>	52	6			18
<b>IC550.103.008</b>	52	8			18
<b>IC550.103.009</b>	52	9			16
<b>IC550.103.010</b>	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-POUSSOIR

SICHERHEITSKUPPLUNGEN MIT KNOPF





## SAFETY PUSH BUTTON COUPLINGS

RACCORDI DI SICUREZZA A BOTTONE / RACORES DE SEGURIDAD DE BOTÓN  
RACCORDS DE SÉCURITÉ À BOUTON-POUSSOIR / SICHERHEITSKUPPLUNGEN MIT KNOPF



SICOMAT 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 SICOMAT range.



I raccordi di sicurezza a bottone SICOMAT, 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 SICOMAT, 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 SICOMAT.



Les raccords de sécurité à bouton SICOMAT, 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 SICOMAT.



Die SICOMAT 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 Gewindegewinde drehende Körper zählt zu den innovativsten und praktischsten Aspekten des SICOMAT 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



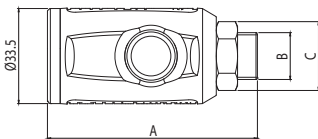
EU

**IDENTIFICATION RING**  
ANELLO DI RICONOSCIMENTO  
ANILLO DE RECONOCIMIENTO  
BAGUE DE RECONNAISSANCE  
ERKENNUNGSRING

**SAFETY MALE COUPLING ISO 6150 B-15 DN 8**

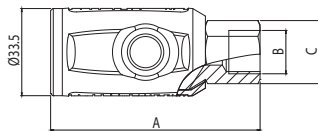
RUBINETTO DI SICUREZZA MASCHIO ISO 6150 B-15 DN 8  
 ENCHUFE DE SEGURIDAD MACHO ISO 6150 B-15 DN 8  
 RACCORD DE SÉCURITÉ MÂLE ISO 6150 B-15 DN 8  
 SICHERHEITSKUPPLUNG AUSSENGEWINDE ISO 6150 B-15 DN 8

Code	A	B	C	D	(g)
<b>SC800.101.038</b>	75	3/8"	21		149
<b>SC800.101.012</b>	78	1/2"	25		165

**SAFETY FEMALE COUPLING ISO 6150 B-15 DN 8**

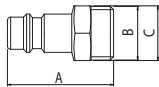
RUBINETTO DI SICUREZZA FEMMINA ISO 6150 B-15 DN 8  
 ENCHUFE DE SEGURIDAD HEMBRA ISO 6150 B-15 DN 8  
 RACCORD DE SÉCURITÉ FEMELLE ISO 6150 B-15 DN 8  
 SICHERHEITSKUPPLUNG INNENGEWINDE ISO 6150 B-15 DN 8

Code	A	B	C	D	(g)
<b>SC800.102.038</b>	84	3/8"	21		164
<b>SC800.102.012</b>	83	1/2"	24		162



**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



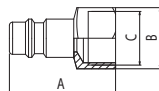
Code	A	B	C	D	(g)
<b>IC800.101.014</b>	43,5	1/4"	17		31
<b>IC800.101.038</b>	44	3/8"	17		35
<b>IC800.101.012</b>	46,5	1/2"	22		41
<b>IC800.101.014NPT</b>	45	1/4"NPT	17		34
<b>IC800.101.038NPT</b>	46	3/8"NPT	17		34
<b>IC800.101.012NPT</b>	50	1/2"NPT	22		58

**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



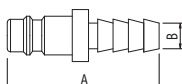
Code	A	B	C	D	(g)
<b>IC800.102.014</b>	43,5	1/4"	17		36
<b>IC800.102.038</b>	42,5	3/8"	20		33
<b>IC800.102.012</b>	45	1/2"	24		31
<b>IC800.102.014NPT</b>	43	1/4"NPT	17		32
<b>IC800.102.038NPT</b>	43	3/8"NPT	22		48
<b>IC800.102.012NPT</b>	47	1/2"NPT	25		74

**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)
<b>IC800.103.008</b>	57	8			30
<b>IC800.103.009</b>	57	9			30
<b>IC800.103.010</b>	57	10			30
<b>IC800.103.013</b>	57	12/13			36
<b>IC800.103.016</b>	63	16			42

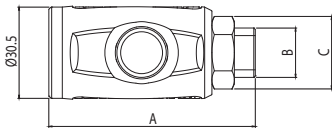
**Galvanised steel**

Acciaio zincato  
 Acero galvanizado  
 Acier zingué  
 Verzinkter Stahl

**SAFETY MALE COUPLING EUROPEAN PROFILE DN 7.4**

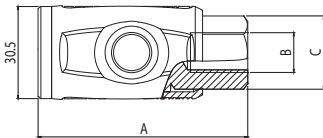
RUBINETTO DI SICUREZZA MASCHIO PROFILO EUROPEO DN 7.4  
 ENCHUFE DE SEGURIDAD MACHO PERFIL EUROPEO DN 7.4  
 RACCORD DE SÉCURITÉ MÂLE PROFIL EUROPÉEN DN 7.4  
 SICHERHEITSKUPPLUNG AUSSENGEWINDE EUROPÄISCHES PROFIL DN 7.4

Code	A	B	C	D	(g)
<b>SC740.101.014</b>	70	1/4"	21		122
<b>SC740.101.038</b>	70	3/8"	21		122
<b>SC740.101.012</b>	72,5	1/2"	25		141

**SAFETY FEMALE COUPLING EUROPEAN PROFILE DN 7.4**

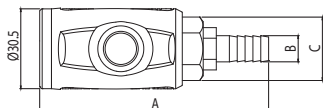
RUBINETTO DI SICUREZZA FEMMINA PROFILO EUROPEO DN 7.4  
 ENCHUFE DE SEGURIDAD HEMBRA PERFIL EUROPEO DN 7.4  
 RACCORD DE SÉCURITÉ FEMELLE PROFIL EUROPÉEN DN 7.4  
 SICHERHEITSKUPPLUNG INNENGEWINDE EUROPÄISCHES PROFIL DN 7.4

Code	A	B	C	D	(g)
<b>SC740.102.014</b>	74	1/4"	21		141
<b>SC740.102.038</b>	76	3/8"	21		137
<b>SC740.102.012</b>	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

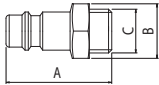
Code	A	B	C	D	(g)
<b>SC740.103.006</b>	100	6	21		158
<b>SC740.103.008</b>	100	8	21		159
<b>SC740.103.009</b>	100	9	21		160
<b>SC740.103.010</b>	102,5	10	21		163
<b>SC740.103.013</b>	108	13	21		191



**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)
<b>IC740.101.014</b>	33	1/4"	17		19
<b>IC740.101.038</b>	34	3/8"	17		22
<b>IC740.101.012</b>	37	1/2"	24		25

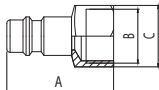
**Galvanised steel**

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)
<b>IC740.102.014</b>	33	1/4"	17		28
<b>IC740.102.038</b>	34	3/8"	17		24
<b>IC740.102.012</b>	37	1/2"	24		21

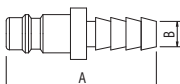
**Galvanised steel**

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 SCHLAUCHTÜLLE EUROPÄISCHES PROFIL DN 7.4

Code	A	B	C	D	(g)
<b>IC740.103.006</b>	64,5	6			25
<b>IC740.103.008</b>	64,5	8			27
<b>IC740.103.010</b>	64,5	10			27
<b>IC740.103.013</b>	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



SICOMAT 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 SICOMAT 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 SICOMAT 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 SICOMAT 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 SICOMAT 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.



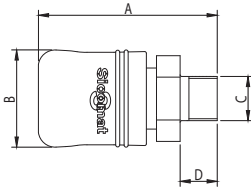
**PRE-TEFLONED MALE THREAD**  
FILETTO MASCHIO PRETEFLONATO  
ROSCA MACHO PRETEFLONADO  
FILETAGE MÂLE PRÉTEFLONÉ  
TEFLONBESCHICHTETES AUSSENGEWINDE

**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**

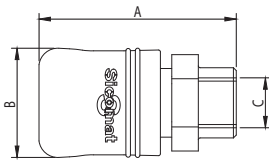
RUBINETTO RAPIDO UNIVERSALE MASCHIO  
 ENCHUFE RÁPIDO UNIVERSAL MACHO  
 RACCORD RAPIDE UNIVERSEL MÂLE  
 UNIVERSELLE SCHNELLKUPPLUNG AUSSENGEWINDE

Code	A	B	C	D	(g)
<b>FX500.101.014</b>	52	27	1/4"	10,5	106
<b>FX500.101.038</b>	54	27	3/8"	11,5	114
<b>FX500.101.012</b>	56	27	1/2"	14	122

**UNIVERSAL QUICK FEMALE COUPLING**

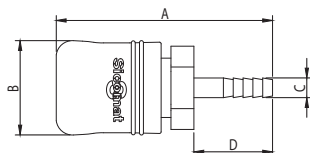
RUBINETTO RAPIDO UNIVERSALE FEMMINA  
 ENCHUFE RÁPIDO UNIVERSAL HEMBRA  
 RACCORD RAPIDE UNIVERSEL FEMELLE  
 UNIVERSELLE SCHNELLKUPPLUNG INNENGEWINDE

Code	A	B	C	D	(g)
<b>FX500.102.014</b>	52	27	1/4"		110
<b>FX500.102.038</b>	53	27	3/8"		110
<b>FX500.102.012</b>	55	27	1/2"		120

**UNIVERSAL QUICK COUPLING WITH HOSE TAIL ADAPTER**

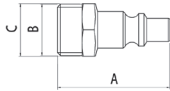
RUBINETTO RAPIDO UNIVERSALE CON PORTAGOMMA  
 ENCHUFE RÁPIDO UNIVERSAL CON CONECTOR MACHO  
 RACCORD RAPIDE UNIVERSEL AVEC EMBOUT POUR FLEXIBLE  
 UNIVERSELLE SCHNELLKUPPLUNG MIT SCHLAUCHTÜLLE

Code	A	B	C	D	(g)
<b>FX500.103.006</b>	65	27	6	24,5	106
<b>FX500.103.008</b>	65	27	8	24,5	106
<b>FX500.103.009</b>	65	27	9	24,5	106
<b>FX500.103.010</b>	65	27	10	24,5	106
<b>FX500.103.013</b>	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



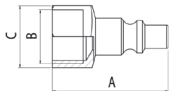
Code	A	B	C	D	(g)
<b>IX501.101.014</b>	40	1/4"	14		22
<b>IX501.101.038</b>	42	3/8"	17		32

**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



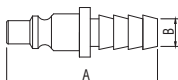
Code	A	B	C	D	(g)
<b>IX501.102.014</b>	39	1/4"	17		26
<b>IX501.102.038</b>	40	3/8"	20		33

**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 SCHLAUCHTÜLLE ITALIENISCHE BAUREIHE D5



Code	A	B	C	D	(g)
<b>IX501.103.006</b>	50	6			19
<b>IX501.103.008</b>	50	8			18
<b>IX501.103.010</b>	50	10			20

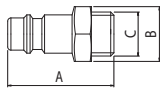
**Stainless steel**

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 AUSSENGEWINDE EUROPÄISCHE BAUREIHE DN 7.4

Code	A	B	C	D	(g)
<b>IX704.101.014</b>	38	1/4"	14		22
<b>IX704.101.038</b>	39	3/8"	17		32

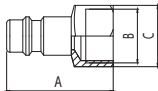


**Stainless steel**  
 Acciaio inox  
 Acero inoxidable  
 Acier inox  
 Edelstahl

**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)
<b>IX704.102.014</b>	36	1/4"	17		24
<b>IX704.102.038</b>	38	3/8"	20		30

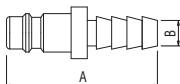


**Stainless steel**  
 Acciaio inox  
 Acero inoxidable  
 Acier inox  
 Edelstahl

**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 SCHLAUCHTÜLLE EUROPÄISCHE BAUREIHE DN 7.4

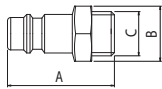
Code	A	B	C	D	(g)
<b>IX704.103.006</b>	50	6			16
<b>IX704.103.008</b>	50	8			18
<b>IX704.103.009</b>	50	9			18
<b>IX704.103.010</b>	50	10			20



**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



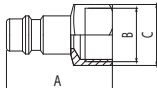
	Code	A	B	C	D	(g)
STAINLESS STEEL	<b>IX600.101.014</b>	40	1/4"	14		22
	<b>IX600.101.038</b>	43	3/8"	17		30
	<b>IX600.101.012</b>	48	1/2"	22		52

**Stainless steel**

Acciaio inox  
 Acero inoxidable  
 Acier inox  
 Edelmetall

**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



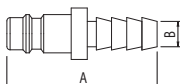
	Code	A	B	C	D	(g)
STAINLESS STEEL	<b>IX600.102.014</b>	40	1/4"	17		26
	<b>IX600.102.038</b>	42	3/8"	20		30
	<b>IX600.102.012</b>	45	1/2"	25		46

**Stainless steel**

Acciaio inox  
 Acero inoxidable  
 Acier inox  
 Edelmetall

**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 SCHLAUCHTÜLLE ISO 6150 B-12 DN 6



	Code	A	B	C	D	(g)
STAINLESS STEEL	<b>IX600.103.006</b>	52	6			16
	<b>IX600.103.008</b>	52	8			18
	<b>IX600.103.009</b>	52	9			19
	<b>IX600.103.010</b>	52	10			20
	<b>IX600.103.013</b>	52	12/13			20

**Stainless steel**

Acciaio inox  
 Acero inoxidable  
 Acier inox  
 Edelmetall



**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 SICOMAT 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 SICOMAT 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 SICOMAT 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 SICOMAT 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 Gewindeschäft) 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



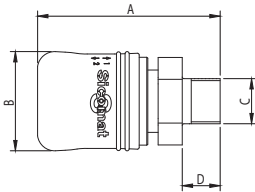
EU

**IDENTIFICATION RING**  
ANELLO DI RICONOSCIMENTO  
ANILLO DE RECONOCIMIENTO  
BAGUE DE RECONNAISSANCE  
ERKENNUNGSRING



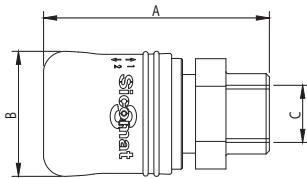
**SAFETY MALE COUPLING EUROPEAN PROFILE DN 7.4**  
 RUBINETTO DI SICUREZZA MASCHIO PROFILO EUROPEO DN 7.4  
 ENCHUFE DE SEGURIDAD MACHO PERFIL EUROPEO DN 7.4  
 RACCORD DE SÉCURITÉ MÂLE PROFIL EUROPÉEN DN 7.4  
 SICHERHEITSKUPPLUNG AUSSENGEWINDE EUROPÄISCHES PROFIL DN 7.4

Code	A	B	C	D	(g)
<b>SX740.101.014</b>	51	30	1/4"	10,5	108
<b>SX740.101.038</b>	52	30	3/8"	11,5	112
<b>SX740.101.012</b>	55	30	1/2"	14	128



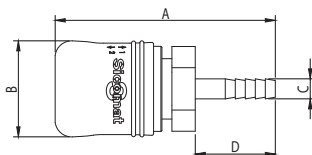
**SAFETY FEMALE COUPLING EUROPEAN PROFILE DN 7.4**  
 RUBINETTO DI SICUREZZA FEMMINA PROFILO EUROPEO DN 7.4  
 ENCHUFE DE SEGURIDAD HEMBRA PERFIL EUROPEO DN 7.4  
 RACCORD DE SÉCURITÉ FEMELLE PROFIL EUROPÉEN DN 7.4  
 SICHERHEITSKUPPLUNG INNENGEWINDE EUROPÄISCHES PROFIL DN 7.4

Code	A	B	C	D	(g)
<b>SX740.102.014</b>	51	30	1/4"	10,5	120
<b>SX740.102.038</b>	52	30	3/8"	11,5	120
<b>SX740.102.012</b>	55	30	1/2"	14	134



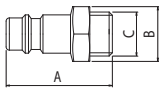
**SAFETY COUPLING EUROPEAN PROFILE DN 7.4 WITH HOSE TAIL ADAPTER**  
 RUBINETTO DI SICUREZZA PROFILO EUROPEO DN 7.4 CON PORTAGOMMA  
 ENCHUFE DE SEGURIDAD PERFIL EUROPEO DN 7.4 CON CONECTOR MACHO  
 RACCORD DE SÉCURITÉ PROFIL EUROPÉEN DN 7.4 AVEC EMBOUT POUR FLEXIBLE  
 SICHERHEITSKUPPLUNG EUROPÄISCHES PROFIL DN 7.4 MIT SCHLAUCHTÜLLE

Code	A	B	C	D	(g)
<b>SX740.103.006</b>	65	30	6	24,5	110
<b>SX740.103.008</b>	65	30	8	24,5	120
<b>SX740.103.009</b>	65	30	9	24,5	120
<b>SX740.103.010</b>	35	30	10	24,5	120
<b>SX740.103.013</b>	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



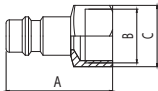
Code	A	B	C	D	(g)
<b>IX704.101.014</b>	38	1/4"	14		22
<b>IX704.101.038</b>	39	3/8"	17		32

**Stainless steel**

Acciaio inox  
 Acero inoxidable  
 Acier inox  
 Edelmetall

**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



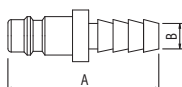
Code	A	B	C	D	(g)
<b>IX704.102.014</b>	36	1/4"	17		24
<b>IX704.102.038</b>	38	3/8"	20		30

**Stainless steel**

Acciaio inox  
 Acero inoxidable  
 Acier inox  
 Edelmetall

**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 SCHLAUCHTÜLLE EUROPÄISCHES PROFIL DN 7.4



Code	A	B	C	D	(g)
<b>IX704.103.006</b>	48	6			16
<b>IX704.103.008</b>	48	8			18
<b>IX704.103.009</b>	48	9			18
<b>IX704.103.010</b>	48	10			20

**Stainless steel**

Acciaio inox  
 Acero inoxidable  
 Acier inox  
 Edelmetall



### SUMMARY TABLE

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

<b>UNIVERSAL</b>	<b>STAINLESS STEEL</b>	<b>DN7.4</b>	<b>DN7.4</b>	<b>DN7.4</b>	<b>DN6</b>	<b>DN8</b>	<b>DN11</b>	<b>DN11</b>	<b>DN5.5</b>
	<b>STAINLESS STEEL</b>	<b>STAINLESS STEEL</b>	<b>EUROPEAN</b>	<b>ISO 6150 B</b>				<b>ARO 210</b>	

### 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





**Sicomat**

**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)	Box	(g)
<b>PU002.004.025B</b>	4	2	20mm	67	22	25m	12
<b>PU002.004.100B</b>	4	2	20mm	67	22	100m	12
<b>PU004.006.025B</b>	6	4	30mm	40	13	25m	19
<b>PU004.006.100B</b>	6	4	30mm	40	13	100m	19
<b>PU055.008.025B</b>	8	5,50	45mm	37	12	25m	33
<b>PU055.008.100B</b>	8	5,50	45mm	37	12	100m	33
<b>PU007.010.025B</b>	10	7	35mm	35	12	25m	50
<b>PU007.010.100B</b>	10	7	35mm	35	12	100m	50
<b>PU008.012.025B</b>	12	8	30mm	40	13	25m	78
<b>PU008.012.100B</b>	12	8	30mm	40	13	100m	78
<b>PU095.014.025B</b>	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)	Box	(g)
<b>PU002.004.025N</b>	4	2	20mm	67	22	25m	12
<b>PU002.004.100N</b>	4	2	20mm	67	22	100m	12
<b>PU004.006.025N</b>	6	4	30mm	40	13	25m	19
<b>PU004.006.100N</b>	6	4	30mm	40	13	100m	19
<b>PU055.008.025N</b>	8	5,50	45mm	37	12	25m	33
<b>PU055.008.100N</b>	8	5,50	45mm	37	12	100m	33
<b>PU007.010.025N</b>	10	7	35mm	35	12	25m	50
<b>PU007.010.100N</b>	10	7	35mm	35	12	100m	50
<b>PU008.012.025N</b>	12	8	30mm	40	13	25m	78
<b>PU008.012.100N</b>	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)	Box	(g)
<b>PU002.004.025T</b>	4	2	20mm	67	22	25m	12
<b>PU002.004.100T</b>	4	2	20mm	67	22	100m	12
<b>PU004.006.025T</b>	6	4	30mm	40	13	25m	19
<b>PU004.006.100T</b>	6	4	30mm	40	13	100m	19
<b>PU055.008.025T</b>	8	5,50	45mm	37	12	25m	33
<b>PU055.008.100T</b>	8	5,50	45mm	37	12	100m	33
<b>PU007.010.025T</b>	10	7	35mm	35	12	25m	50
<b>PU007.010.100T</b>	10	7	35mm	35	12	100m	50
<b>PU008.012.025T</b>	12	8	30mm	40	13	25m	78
<b>PU008.012.100T</b>	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)		(g)
<b>PU002.004.025V</b>	4	2	20mm	67	22	25m	12
<b>PU002.004.100V</b>	4	2	20mm	67	22	100m	12
<b>PU004.006.025V</b>	6	4	30mm	40	13	25m	19
<b>PU004.006.100V</b>	6	4	30mm	40	13	100m	19
<b>PU055.008.025V</b>	8	5,50	45mm	37	12	25m	33
<b>PU055.008.100V</b>	8	5,50	45mm	37	12	100m	33
<b>PU007.010.025V</b>	10	7	35mm	35	12	25m	50
<b>PU007.010.100V</b>	10	7	35mm	35	12	100m	50
<b>PU008.012.025V</b>	12	8	30mm	40	13	25m	78
<b>PU008.012.100V</b>	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)		(g)
<b>PU002.004.025R</b>	4	2	20mm	67	22	25m	12
<b>PU002.004.100R</b>	4	2	20mm	67	22	100m	12
<b>PU004.006.025R</b>	6	4	30mm	40	13	25m	19
<b>PU004.006.100R</b>	6	4	30mm	40	13	100m	19
<b>PU055.008.025R</b>	8	5,50	45mm	37	12	25m	33
<b>PU055.008.100R</b>	8	5,50	45mm	37	12	100m	33
<b>PU007.010.025R</b>	10	7	35mm	35	12	25m	50
<b>PU007.010.100R</b>	10	7	35mm	35	12	100m	50
<b>PU008.012.025R</b>	12	8	30mm	40	13	25m	78
<b>PU008.012.100R</b>	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)		(g)
<b>PU002.004.025G</b>	4	2	20mm	67	22	25m	12
<b>PU002.004.100G</b>	4	2	20mm	67	22	100m	12
<b>PU004.006.025G</b>	6	4	30mm	40	13	25m	19
<b>PU004.006.100G</b>	6	4	30mm	40	13	100m	19
<b>PU055.008.025G</b>	8	5,50	45mm	37	12	25m	33
<b>PU055.008.100G</b>	8	5,50	45mm	37	12	100m	33
<b>PU007.010.025G</b>	10	7	35mm	35	12	25m	50
<b>PU007.010.100G</b>	10	7	35mm	35	12	100m	50
<b>PU008.012.025G</b>	12	8	30mm	40	13	25m	78
<b>PU008.012.100G</b>	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)	Box	(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)	Box	(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)	Box	(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 enrôleurs 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)
<b>SNS006.011.025B</b>	11	6,30	45mm	60	15	25m	81
<b>SNS006.011.050B</b>	11	6,30	45mm	60	15	50m	81
<b>SNS008.013.025B</b>	13	8	56mm	60	15	25m	106
<b>SNS008.013.050B</b>	13	8	56mm	60	15	50m	106
<b>SNS009.014.050B</b>	14	9,5	63mm	60	15	50m	131
<b>SNS010.015.025B</b>	15,50	10	70mm	60	15	25m	141
<b>SNS010.015.050B</b>	15,50	10	70mm	60	15	50m	141
<b>SNS012.019.025B</b>	19	12,70	89mm	60	15	25m	200
<b>SNS012.019.050B</b>	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.




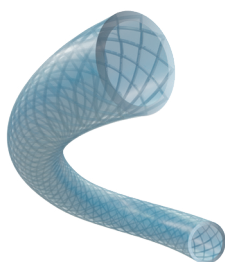
## TCF-SCHLÄUCHE

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)
<b>TCF008.013.025B</b>	13	8	65mm	40	13	25m	100
<b>TCF010.015.025B</b>	15	10	80mm	40	13	25m	120
<b>TCF012.018.025B</b>	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)
<b>TCF008.013.025T</b>	13	8	65mm	40	13	25m	100
<b>TCF010.015.025T</b>	15	10	80mm	40	13	25m	120
<b>TCF012.018.025T</b>	18	12,50	110mm	40	13	25m	160
<b>TCF016.022.025T</b>	22	16	145mm	40	13	25m	217
<b>TCF019.026.025T</b>	26	19	174mm	40	13	25m	300
<b>TCF025.033.025T</b>	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)
<b>PUA008.012.050B</b>	12	8	65mm	60	20	50m	4
<b>PUA008.012.100B</b>	12	8	65mm	60	20	100m	8
<b>PUA010.014.050B</b>	14,50	10	80mm	45	15	50m	5
<b>PUA010.014.100B</b>	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

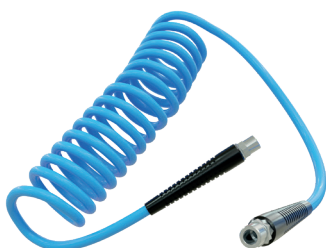
Caractéristiques techniques: Spirales réalisées avec tuyau en polyuréthane bleu 98A +/-2 shore et équipées de raccords aux extrémités.  
Température d'utilisation: -20°C / +70°C



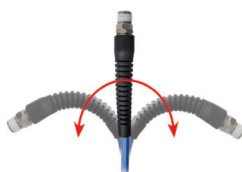
#### SPIRALEN AUS POLYURETHAN

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)
<b>SB005.008.003</b>	8	5	1/4"-1/4"	3m	0,17m	2,50m	42	185
<b>SB005.008.005</b>	8	5	1/4"-1/4"	5m	0,27m	4,20m	42	263
<b>SB005.008.008</b>	8	5	1/4"-1/4"	8m	0,46m	6,80m	42	374
<b>SB005.008.012</b>	8	5	1/4"-1/4"	12m	0,63m	10,20m	46	520
<b>SB065.010.005</b>	10	6,5	1/4"-1/4"	5m	0,27m	4,20m	65	380
<b>SB065.010.006</b>	10	6,5	1/4"-1/4"	6m	0,32m	5,10m	65	440
<b>SB065.010.008</b>	10	6,5	1/4"-1/4"	8m	0,48m	6,80m	65	560
<b>SB065.010.012</b>	10	6,5	1/4"-1/4"	12m	0,68m	10,20m	65	780
<b>SB008.012.005</b>	12	8	3/8"-3/8"	5m	0,28m	4,20m	80	530
<b>SB008.012.008</b>	12	8	3/8"-3/8"	8m	0,50m	6,80m	80	750
<b>SB008.012.012</b>	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)
<b>SP004.006.030B</b>	6	4	-	30m	0,95m	20m	67	480
<b>SP006.008.030B</b>	8	6	-	30m	1m	20m	86	690
<b>SP008.010.030B</b>	10	8	-	30m	1m	20m	110	870
<b>SP010.012.030B</b>	12	10	-	30m	1m	20m	134	1050









# Sicomat

## **PUSH-IN AND STANDARD FITTINGS**

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-tesfloned.

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.

Aplicazioni: 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.

Sicomat 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-tesflonés 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

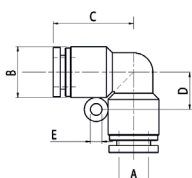


**QUICK-CONNECTING FITTING**  
 RACCORDO DIRITTO INTERMEDIO  
 RACOR RECTO INTERMEDIO  
 RACCORD DROIT INTERMÉDIAIRE  
 GERADER ZWISCHENVERBINDER



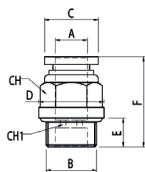
Code	A	B	C	D	E	F	G	CH		(g)
QF210.004.004	4	4	11,5	34					-	4
QF210.006.006	6	6	13,5	35,5					-	5
QF210.008.008	8	8	15	38,5					-	6
QF210.010.010	10	10	19	48					-	13
QF210.012.012	12	12	21,5	49					-	17
QF210.014.014	14	14	23,5	48					-	20

**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

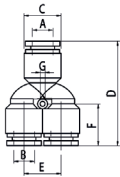
**MALE QUICK-CONNECTING FITTING**  
 RACCORDO DIRITTO MASCHIO CILINDRICO  
 RACOR RECTO MACHO CILÍNDRICO  
 RACCORD DROIT MÂLE CYLINDRIQUE  
 GERADER VERBINDER AUSSENGEWINDE ZYLINDRISCH



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

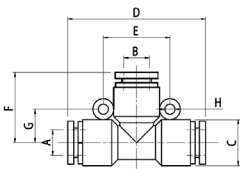


**"Y" QUICK-CONNECTING FITTING**  
 RACCORDO A "Y" INTERMEDIO  
 RACOR EN "Y" INTERMEDIO  
 RACCOR EN Y INTERMÉDIAIRE  
 "Y"-ZWISCHENSTÜCK



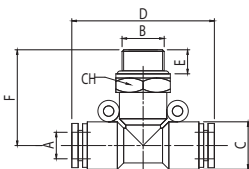
Code	A	B	C	D	E	F	G	CH		(g)
QF216.004.004	4	4	11,5	36,5	11	14,5	3,2		-	6
QF216.006.006	6	6	13,5	37,5	13	15	3,2		-	8
QF216.008.008	8	8	15	39,8	15	18	3,2		-	12
QF216.010.010	10	10	19	50	18	21	4,2		-	21
QF216.012.012	12	12	21,5	53	21	21,5	4,2		-	26
QF216.014.014	14	14	23,5	56	25	22	4,3		-	33

**"TEE" QUICK-CONNECTING FITTING**  
 RACCORDO A "T" INTERMEDIO  
 RACOR EN "T" INTERMEDIO  
 RACCOR 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  
 RACCOR EN T FILETÉ  
 "T"-STÜCK MIT GEWINDE

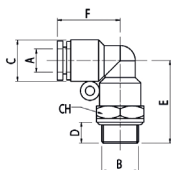


Code	A	B	C	D	E	F	G	CH		(g)
QF215.004.018	4	1/8"	11,5	38	5,5	24,3		14	-	9
QF215.004.014	4	1/4"	11,5	38	7,5	26,8		17	-	10
QF215.006.018	6	1/8"	13,5	39	5,5	24,2		14	-	11
QF215.006.014	6	1/4"	13,5	39	7,5	26,7		17	-	12
QF215.008.018	8	1/8"	15	45	5,5	27		14	-	14
QF215.008.014	8	1/4"	15	45	7,5	29,5		17	-	15
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**

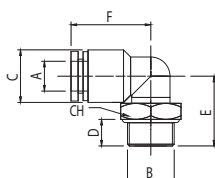
RACCORDO A 90° ORIENTABILE MASCHIO  
 RACOR DE 90° ORIENTABLE MACHO  
 RACCORD 90° ORIENTABLE MÂLE  
 WINKEL 90° SCHWENKBAR AUSSENGEWINDE



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**

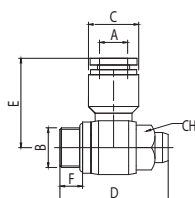
RACCORDO A 90° ORIENTABILE MASCHIO RIBASSATO  
 RACOR DE 90° ORIENTABLE MACHO REBAJADO  
 RACCORD 90° ORIENTABLE MÂLE SURBAISSÉ  
 WINKEL 90° SCHWENKBAR AUSSENGEWINDE VERTIEFT



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"	21,5	10	27,5	21,5		24	-	45,5

**REGULATOR FOR CYLINDER**

REGOLATORE PER CILINDRO  
 REGULADOR PARA CILINDRO  
 RÉGULATEUR POUR CYLINDRE  
 REGLER FÜR ZYLINDER

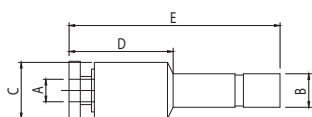


Code	A	B	C	D	E	F	G	CH		(g)
QF290.004.005	4	M5	11,3	23	20,3	3,2		8	-	10
QF290.004.018	4	1/8"	11,3	29	23	6		12	-	11
QF290.006.005	6	M5	13,3	34,8	21,8	3,2		8	-	13
QF290.006.018	6	1/8"	13,3	29	23	7		12	-	18
QF290.006.014	6	1/4"	13,3	34,8	25	8,5		14	-	20
QF290.006.038	6	3/8"	13,3	40,8	26,7	12,5		19	-	21
QF290.008.018	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



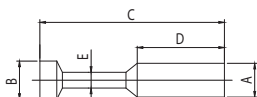


**REDUCER**  
RIDUZIONE  
REDUCCIÓN  
RÉDUCTION  
REDUZIERSTÜCK



Code	A	B	C	D	E	F	G	CH		(g)
QF232.006.004	4	6	10	16	35				-	8
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
QF211.012.000	12	13	44	23	6				-	4,5



## STANDARD FITTINGS

RACCORDI STANDARD / RACORES ESTÁNDAR / RACCORDS STANDARD / STANDARD VERBINDER



The line of Sicomat 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 Sicomat 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 silenziatori 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

**- Silenziatori in ottone**

Materiale: Bronzo sferico sinterizzato con base filettata in ottone

Pressione massima consigliata: 12 bar

**- Silenziatori in materiale plastico**

Materiale: Corpo filettato in poliammide e silenziatore in polietilene 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 Sicomat 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 Sicomat 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 Sicomat 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

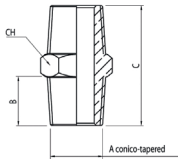
**- Verteiler**

Material: Aluminium EN AW 2011

Oberflächenbehandlung: Trommelschleifen und Eloxierung

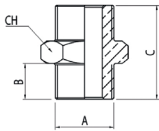


**TAPER NIPPLE**  
 NIPPLO CONICO  
 ENTRERROSCA CÓNICA  
 MAMELON RÉDUCTION CONIQUE  
 KONISCHER NIPPEL



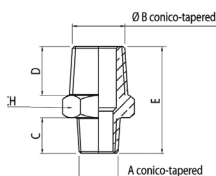
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AC100.018.018	1/8"	8	20,50					12	-	8
AC100.014.014	1/4"	11	27					14	-	18,50
AC100.038.038	3/8"	11,50	28					17	-	27
AC100.012.012	1/2"	14	33,50					22	-	44
AC100.034.034	3/4"	16,50	39,50					27	-	81
AC100.001.001	1"	19	45,50					34	-	133

**PARALLEL NIPPLE**  
 NIPPLO 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

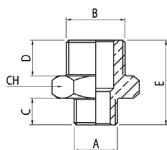
**TAPER REDUCER NIPPLE**  
 NIPPLO RIDUZIONE CONICO  
 ENTRERROSCA REDUCCIÓN CÓNICA  
 RÉDUCTION CONIQUE  
 KONISCHER REDUZIERNIPPEL



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

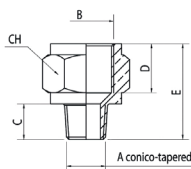


**PARALLEL REDUCER NIPPLE**  
 NIPPLO RIDUZIONE CILINDRICO  
 ENTERRERROSCA REDUCCIÓN CILÍNDRICA  
 RÉDUCTION CYLINDRIQUE  
 ZYLINDRISCHER REDUZIERNIPPEL



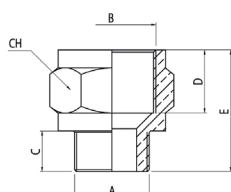
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AC130.018.014	1/8"	1/4"	6	8	19			17	-	18,50
AC130.018.038	1/8"	3/8"	6	9	20			19	-	22,50
AC130.014.038	1/4"	3/8"	8	9	22			19	-	26
AC130.014.012	1/4"	1/2"	8	10	23,50			24	-	40
AC130.038.012	3/8"	1/2"	9	10	24,50			24	-	42
AC130.012.034	1/2"	3/4"	10	11	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

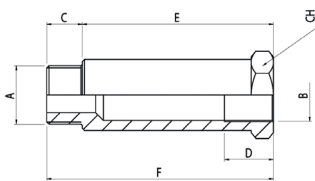


Code	A	B	C	D	E	F	G	CH		(g)
AC150.018.018	1/8"	1/8"	6	8	16,50			14	-	12
AC150.018.014	1/8"	1/4"	6	11	19,50			17	-	17,50
AC150.018.038	1/8"	3/8"	6	11,50	20,50			22	-	29
AC150.014.014	1/4"	1/4"	8	11	21,50			17	-	21
AC150.014.038	1/4"	3/8"	8	11,50	22,50			22	-	33
AC150.014.012	1/4"	1/2"	8	14	26			24	-	44
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



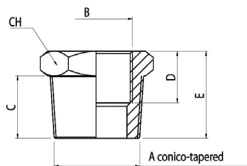
**PARALLEL EXTENSION**  
 PROLUNGA CILINDRICA  
 PROLONGACIÓN CILÍNDRICA  
 RALLONGE CYLINDRIQUE  
 ZYLINDRISCHE VERLÄNGERUNG

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



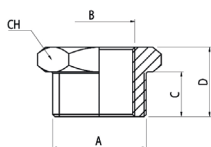
**TAPER REDUCER**  
 RIDUZIONE CONICA  
 REDUCCIÓN CILÍNDRICA  
 RÉDUCTION CONIQUE  
 KONISCHES REDUZIERSTÜCK

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	1/8"	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

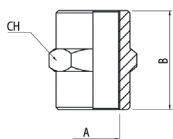




**STRAIGHT FITTING**

MANICOTTO  
MANGUITO  
MANCHON  
VERBINDER

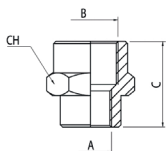
Code	A	B	C	D	E	F	G	CH		(g)
AC190.018.018	1/8"	15						14	-	12
AC190.014.014	1/4"	22						17	-	22
AC190.038.038	3/8"	23						22	-	37
AC190.012.012	1/2"	28						26	-	59,50
AC190.034.034	3/4"	32						32	-	92,50
AC190.001.001	1"	35						38	-	122



**REDUCING FITTING**

MANICOTTO RIDUZIONE  
MANGUITO DE REDUCCIÓN  
MANCHON RÉDUCTEUR  
REDUZIERVERBINDER

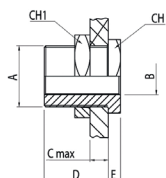
Code	A	B	C	D	E	F	G	CH		(g)
AC200.014.018	1/8"	1/4"	19					17	-	18,50
AC200.038.018	1/8"	3/8"	20					22	-	29,50
AC200.012.018	1/8"	1/2"	24					24	-	38
AC200.038.014	1/4"	3/8"	22,50					22	-	38
AC200.012.014	1/4"	1/2"	26					24	-	44
AC200.012.038	3/8"	1/2"	26					24	-	40,50
AC200.034.012	1/2"	3/4"	30					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

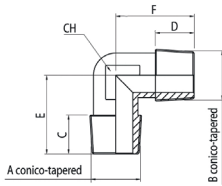






**MALE-MALE ELBOW**

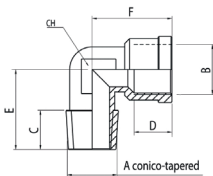
RACCORDO A "L" MASCHIO-MASCHIO  
 RACOR EN "L" MACHO-MACHO  
 RACCORD EN L MÂLE-MÂLE  
 "L"-STÜCK AUSSENGEWINDE-AUSSENGEWINDE



Code	A	B	C	D	E	F	G	CH		(g)
<b>AC250.018.018</b>	1/8"	1/8"	8	8	17	17		10	-	10,50
<b>AC250.014.014</b>	1/4"	1/4"	11,50	11,50	22,50	22,50		12	-	24
<b>AC250.038.038</b>	3/8"	3/8"	12,50	12,50	25,50	25,50		15	-	37
<b>AC250.012.012</b>	1/2"	1/2"	14	14	30	30		19	-	56,50
<b>AC250.034.034</b>	3/4"	3/4"	17	17	34,50	34,50		22	-	79
<b>AC250.001.001</b>	1"	1"	18,50	18,50	40,50	40,50		28	-	137,50

**MALE-FEMALE ELBOW**

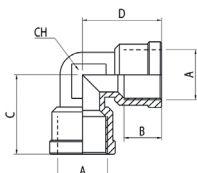
RACCORDO A "L" MASCHIO-FEMMINA  
 RACOR EN "L" MACHO-HEMBRA  
 RACCORD EN L MÂLE-FEMELLE  
 "L"-STÜCK AUSSENGEWINDE-INNENGEWINDE



Code	A	B	C	D	E	F	G	CH		(g)
<b>AC260.018.018</b>	1/8"	1/8"	8	8	17	18,50		10	-	13,50
<b>AC260.014.014</b>	1/4"	1/4"	11,50	11,50	22,50	22,50		12	-	28,50
<b>AC260.038.038</b>	3/8"	3/8"	12,50	11,50	25,50	25,50		15	-	43
<b>AC260.012.012</b>	1/2"	1/2"	14	14	30	30		19	-	67
<b>AC260.034.034</b>	3/4"	3/4"	17	16,50	34,50	35,50		22	-	96,50
<b>AC260.001.001</b>	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

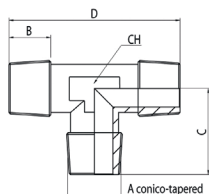


Code	A	B	C	D	E	F	G	CH		(g)
<b>AC270.018.018</b>	1/8"	8	18,50	18,50				10	-	16
<b>AC270.014.014</b>	1/4"	11,50	22,50	22,50				12	-	33,50
<b>AC270.038.038</b>	3/8"	11,50	22,50	22,50				15	-	48,50
<b>AC270.012.012</b>	1/2"	14	30	30				19	-	76
<b>AC270.034.034</b>	3/4"	16,50	35,50	35,50				22	-	111
<b>AC270.001.001</b>	1"	18	40,50	40,50				28	-	179



**MALE TEE FITTING**

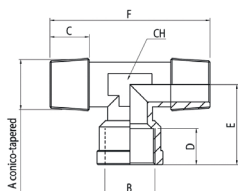
RACCORDO A "T" MASCHIO  
 RACOR EN "T" MACHO  
 RACCORD EN T MÂLE  
 "T"-STÜCK AUSSENGEWINDE



Code	A	B	C	D	E	F	G	CH		(g)
<b>AC280.018.018</b>	1/8"	8	17	34				10	-	14,50
<b>AC280.014.014</b>	1/4"	11,50	22,50	45				12	-	36
<b>AC280.038.038</b>	3/8"	12,50	25,50	51				15	-	51
<b>AC280.012.012</b>	1/2"	14,50	30	60				19	-	76
<b>AC280.034.034</b>	3/4"	17	34,50	69				22	-	112,50
<b>AC280.001.001</b>	1"	19	40,50	81				28	-	195,50

**CENTRAL FEMALE TEE FITTING**

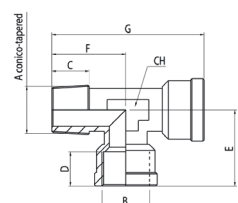
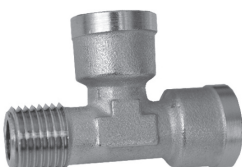
RACCORDO A "T" FEMMINA CENTRALE  
 RACOR EN "T" HEMBRA CENTRAL  
 RACCORD EN T FEMELLE CENTRAL  
 "T"-STÜCK INNENGEWINDE MITTIG



Code	A	B	C	D	E	F	G	CH		(g)
<b>AC290.018.018</b>	1/8"	1/8"	8	8	18,50	34		10	-	17
<b>AC290.014.014</b>	1/4"	1/4"	11	11	22,50	45		12	-	41,50
<b>AC290.038.038</b>	3/8"	3/8"	12,50	11,50	25,50	51		15	-	56
<b>AC290.012.012</b>	1/2"	1/2"	14,50	14	30	60		19	-	78,50
<b>AC290.034.034</b>	3/4"	3/4"	17	16,50	35,50	69		22	-	126
<b>AC290.001.001</b>	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

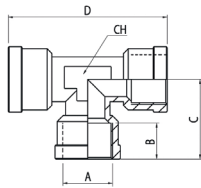
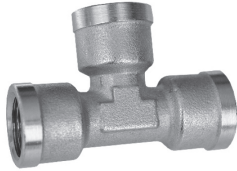


Code	A	B	C	D	E	F	G	CH		(g)
<b>AC300.018.018</b>	1/8"	1/8"	8	8	18,50	17	35,50	10	-	20
<b>AC300.014.014</b>	1/4"	1/4"	11,50	11	22,50	22,50	45	12	-	46,50
<b>AC300.038.038</b>	3/8"	3/8"	12,50	11,50	25,50	25,50	51	15	-	61
<b>AC300.012.012</b>	1/2"	1/2"	14,50	14	30	30	60	19	-	83,50
<b>AC300.034.034</b>	3/4"	3/4"	17,50	16,50	35,50	34,50	70	22	-	139
<b>AC300.001.001</b>	1"	1"	19	18	40,50	40,50	81	28	-	236



**FEMALE TEE FITTING**

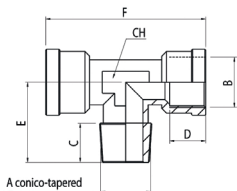
RACCORDO A "T" FEMMINA  
 RACOR EN "T" HEMBRA  
 RACCORD EN T FEMELLE  
 "T"-STÜCK INNENGEWINDE



Code	A	B	C	D	E	F	G	CH		(g)
<b>AC310.018.018</b>	1/8"	8	18,50	37				10	-	24
<b>AC310.014.014</b>	1/4"	11	22,50	45				12	-	50,50
<b>AC310.038.038</b>	3/8"	11,50	25,50	51				15	-	67,50
<b>AC310.012.012</b>	1/2"	14	30	60				19	-	84,50
<b>AC310.034.034</b>	3/4"	16,50	35,50	71				22	-	151
<b>AC340.001.001</b>	1"	18	40,50	81				28	-	250

**CENTRAL MALE TEE FITTING**

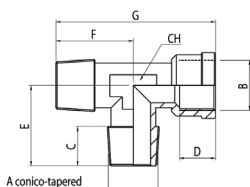
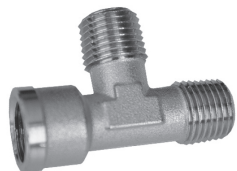
RACCORDO A "T" MASCHIO CENTRALE  
 RACOR EN "T" MACHO CENTRAL  
 RACCORD EN T MÂLE CENTRAL  
 "T"-STÜCK AUSSENGEWINDE MITTIG



Code	A	B	C	D	E	F	G	CH		(g)
<b>AC320.018.018</b>	1/8"	1/8"	8	8	17	37		10	-	20,50
<b>AC320.014.014</b>	1/4"	1/4"	11,50	11	22,50	45		12	-	44,50
<b>AC320.038.038</b>	3/8"	3/8"	12,50	11,50	25,50	51		15	-	62
<b>AC320.012.012</b>	1/2"	1/2"	14,50	14	30	60		19	-	81,50
<b>AC320.034.034</b>	3/4"	3/4"	17	16,50	34,50	71		22	-	138,50
<b>AC320.001.001</b>	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



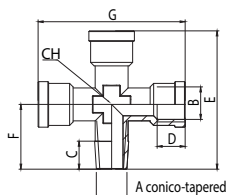
Code	A	B	C	D	E	F	G	CH		(g)
<b>AC330.018.018</b>	1/8"	1/8"	8	8	17	17	35,50	10	-	17,50
<b>AC330.014.014</b>	1/4"	1/4"	11,50	11	22,50	22,50	45	12	-	40
<b>AC330.038.038</b>	3/8"	3/8"	12,50	11,50	25,50	25,50	51	15	-	56,50
<b>AC330.012.012</b>	1/2"	1/2"	14,50	14	30	30	60	19	-	79,50
<b>AC330.034.034</b>	3/4"	3/4"	17,50	16,50	34,50	34,50	70	22	-	128
<b>AC330.001.001</b>	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

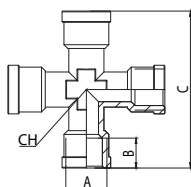
Code	A	B	C	D	E	F	G	CH		(g)
<b>AC340.018.018</b>	1/8"	1/8"	8	8	39,50	18,50	42	10	-	29,50
<b>AC340.014.014</b>	1/4"	1/4"	11	11	49	23,50	51	13	-	60
<b>AC340.038.038</b>	3/8"	3/8"	11,50	11,50	54	28	56	17	-	85
<b>AC340.012.012</b>	1/2"	1/2"	14	14	64,50	31	67	21	-	112



**FEMALE EQUAL CROSS**

RACCORDO A CROCE FEMMINA  
 RACOR EN CRUZ HEMBRA  
 RACCORD CRUCIFORME FEMELLE  
 KREUZVERBINDER INNENGEWINDE

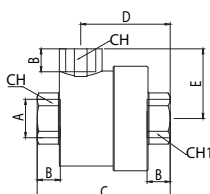
Code	A	B	C	D	E	F	G	CH		(g)
<b>AC350.018.018</b>	1/8"	8	42					10	-	32,50
<b>AC350.014.014</b>	1/4"	11	51					13	-	66
<b>AC350.038.038</b>	3/8"	11,50	56					17	-	92
<b>AC350.012.012</b>	1/2"	14	67					21	-	115



**DUMP VALVE**

VALVOLA DI SCARICO RAPIDO  
 VÁLVULA DE DESCARGA RÁPIDA  
 BOUCHON AVEC PURGE RAPIDE  
 SCHNELLABLAßVENTIL

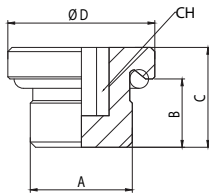
Code	A	B	C	D	CH	CH1	E	P>A	A>R		(g)
<b>AC420.018.018</b>	1/8"	8	42	28	14	14	19,50	680	1100	-	116
<b>AC420.014.014</b>	1/4"	11	53	34,50	19	19	25	1200	2100	-	148
<b>AC420.038.038</b>	3/8"	12	58	36	21	21	26	2300	4900	-	165
<b>AC420.012.012</b>	1/2"	14	81	44	26	26	35	6400	6100	-	280
<b>AC420.034.034</b>	3/4"	18	86	52	32	32	38,50	3200	8750	-	310
<b>AC420.001.001</b>	1"	19	94	56	38	38	42	2900	10750	-	380





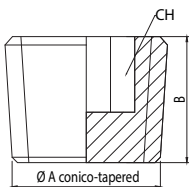
**PARALLEL MALE PLUG WITH COUNTERSUNK HEX AND OR**  
 TAPPO MASCHIO CILINDRICO ESAGONO INCASSATO CON OR  
 TAPÓN MACHO CILÍNDRICO HEXAG. CON OR  
 BOUCHON MÂLE CYLINDRIQUE À SIX PANS CREUX AVEC JOINT TORIQUE  
 ZYLINDRISCHER ENDSTOPFEN AUSSERGEWINDE MIT INNENSECHSKANT MIT O-RING

Code	A	B	C	D	E	F	G	CH		(g)
<b>AC220.018.018</b>	1/8"	6,50	9,50	14				5	-	6,50
<b>AC220.014.014</b>	1/4"	8	11,50	17				6	-	13
<b>AC220.038.038</b>	3/8"	9	12,50	20				8	-	22
<b>AC220.012.012</b>	1/2"	10	14	26				10	-	38



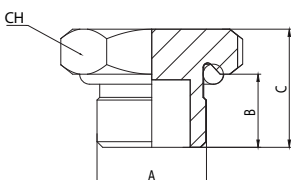
**TAPER MALE PLUG**  
 TAPPO MASCHIO CONICO  
 TAPÓN MACHO CÓNICO  
 BOUCHON MÂLE CONIQUE  
 KONISCHER ENDSTOPFEN MIT AUSSERGEWINDE

Code	A	B	C	D	E	F	G	CH		(g)
<b>AC230.018.018</b>	1/8"	7,50						5	-	3,50
<b>AC230.014.017</b>	1/4"	10						6	-	9
<b>AC230.038.038</b>	3/8"	11						8	-	15,50
<b>AC230.012.012</b>	1/2"	13						10	-	29
<b>AC230.034.034</b>	3/4"	15,50						14	-	54
<b>AC230.001.001</b>	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 AUSSERGEWINDE MIT O-RING

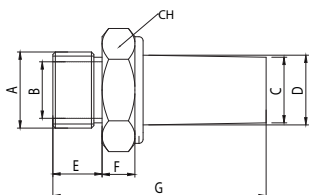
Code	A	B	C	D	E	F	G	CH		(g)
<b>AC210.018.018</b>	1/8"	6,50	10,50					14	-	7,50
<b>AC210.014.014</b>	1/4"	8	12,50					17	-	13
<b>AC210.038.038</b>	3/8"	9	13,50					20	-	18,50
<b>AC210.012.012</b>	1/2"	10	15,50					24	-	39





**HEXAGONAL BASE SILENCER**

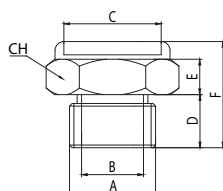
SILENZIATORE ESAGONO BASE  
SILENCIADOR HEXAG. BÁSICO  
SILENCIEUX À SIX PANS BASE  
SCHALLDÄMPFER SECHSKANT BASIS



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**

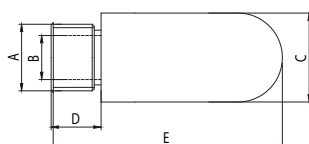
SILENZIATORE PASTIGLIA ESAGONO  
SILENCIADOR PASTILLA HEXAG  
SILENCIEUX PLAQUETTE À SIX PANS  
SCHALLDÄMPFER SECHSKANT



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 PLÂTIQUE POLYÉTHYLÈNE  
SCHALLDÄMPFER KUNSTSTOFF POLYÄTHYLEN



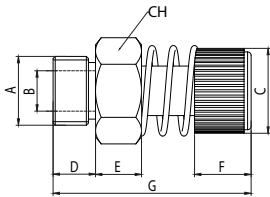
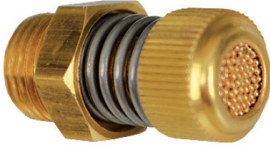
Code	A	B	C	D	E	F	G	CH		(g)
AC380.018.018	1/8"	5	13	7	33,50				-	5
AC380.014.014	1/4"	6,50	17	8	40				-	10,50
AC380.038.038	3/8"	10,50	25	11	65				-	36
AC380.012.012	1/2"	12	25	11	71				-	42
AC380.034.034	3/4"	16	37	15,50	138				-	182,50
AC380.001.001	1"	22	47,50	19	157				-	335





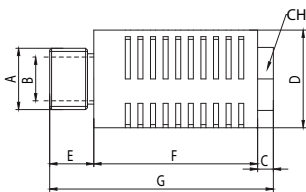
**ADJUSTABLE BRONZE VALVE SILENCER**  
 VALVOLA SILENZIATORE BRONZO REGOLABILE  
 VÁLVULA SILENCIADOR BRONCE REGULABLE  
 BOUCHON SILENCIEUX BRONZE RÉGLABLE  
 VERSTELLBARES SCHALLDÄMPFERVENTIL BRONZE

Code	A	B	C	D	E	F	CH	Gmin	Gmax		(g)
<b>AC390.018.018</b>	1/8"	4	12	6	6,50	8	13	25	28	-	21,50
<b>AC390.014.014</b>	1/4"	5	14	8	5,50	8	15	27	31	-	33
<b>AC390.038.038</b>	3/8"	5	17	10	8	8	22	31	35	-	70
<b>AC390.012.012</b>	1/2"	8	18	10	7,50	10	22	35	40	-	90



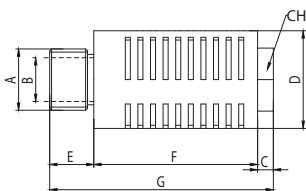
**PLASTIC DYNAMIC SILENCER**  
 SILENZIATORE PLASTICA DINAMICO  
 SILENCIADOR PLÁSTICO DINÁMICO  
 SILENCIEUX PLASTIQUE DYNAMIQUE  
 DYNAMISCHER SCHALLDÄMPFER KUNSTSTOFF

Code	A	B	C	D	E	G	H	CH		(g)
<b>AC400.018.018</b>	1/8"	7	2,50	15,50	7	26	35	10	-	7,50
<b>AC400.014.014</b>	1/4"	9	3	19,50	7	32	43	12	-	14,50
<b>AC400.038.038</b>	3/8"	12	3	24,50	11	45	59	16	-	31,50
<b>AC400.012.012</b>	1/2"	12	3	24,50	11	45	59	16	-	33,50
<b>AC400.034.034</b>	3/4"	20	10	50	18	90	118	25	-	258
<b>AC400.001.001</b>	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)
<b>AC410.018.018</b>	1/8"	7	2,50	15,50	7	26	35	10	-	7,50
<b>AC410.014.014</b>	1/4"	9	3	19,50	7	32	43	12	-	14,50
<b>AC410.038.038</b>	3/8"	12	3	24,50	11	45	59	16	-	31,50
<b>AC410.012.012</b>	1/2"	12	3	24,50	11	45	59	16	-	33,50
<b>AC410.034.034</b>	3/4"	20	10	50	18	90	118	25	-	258
<b>AC410.001.001</b>	1"	20	10	50	18	90	118	25	-	266

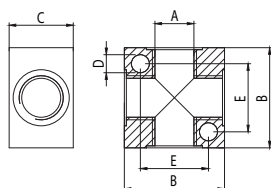




**DISTRIBUTION MANIFOLD TEE CROSS**

RIPARTITORE A CROCE  
 REPARTIDOR  
 RÉPARTITEUR CRUCIFORME  
 KREUZVERTEILER

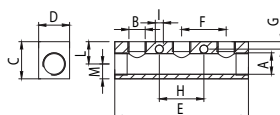
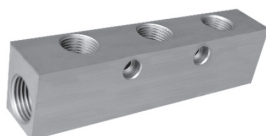
Code	A	B	C	D	E	F	G	CH		(g)
AC430.018.018	1/8"	25	16	4,50	17				-	17
AC430.014.014	1/4"	40	20	5,50	26				-	57
AC430.038.038	3/8"	50	25	5,50	34				-	112
AC430.012.012	1/2"	50	30	5,50	34				-	118



**DISTRIBUTION MANIFOLD**

RIPARTITORE  
 REPARTIDOR  
 RÉPARTITEUR  
 VERTEILER

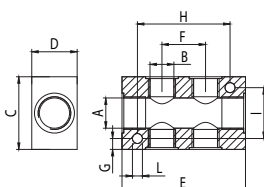
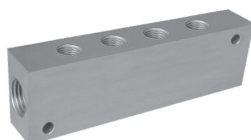
Code	A	B	C	D	E	F	G	H	I	L	M		(g)
AC443.038.014	3/8"	1/4"	30	25	108	36	6	36	6,50	18	12	-	139
AC444.038.014	3/8"	1/4"	30	25	144	36	6	72	6,50	18	12	-	187
AC445.038.014	3/8"	1/4"	30	25	180	36	6	108	6,50	18	12	-	250
AC446.038.014	3/8"	1/4"	30	25	216	36	6	144	6,50	18	12	-	283
AC443.012.037	1/2"	3/8"	35	28	130	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

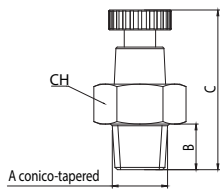
Code	A	B	C	D	E	F	G	H	I	L	M		(g)
AC452.038.014	3/8"	1/4"	40	25	68	24	6	51	28	5,50		-	120
AC453.038.014	3/8"	1/4"	40	25	92	24	6	75	28	5,50		-	161
AC454.038.014	3/8"	1/4"	40	25	116	24	6	99	28	5,50		-	202
AC455.038.014	3/8"	1/4"	40	25	140	24	6	123	28	5,50		-	284
AC456.038.014	3/8"	1/4"	40	25	164	24	6	147	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





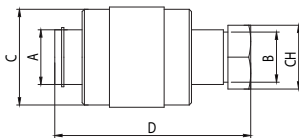
**DRAIN**  
 RUBINETTO SPURGO  
 GRIFO DE PURGA  
 BOUCHON DE VIDANGE  
 ABLASSHAHN

Code	A	B	C	D	E	F	G	CH		(g)
<b>AC510.018.018</b>	1/8"	8	28					14	-	16
<b>AC510.014.014</b>	1/4"	9	27					14	-	24
<b>AC510.038.038</b>	3/8"	9	24					17	-	35



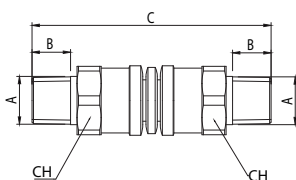
**SLIDE VALVE FEMALE-FEMALE**  
 VALVOLA A CORSOIO FEMMINA-FEMMINA  
 VÁLVULA DE CORREDERA HEMBRA-HEMBRA  
 DISTRIBUTEUR À TIROIR FEMELLE-FEMELLE  
 SCHIEBERVENTIL INNENGEWINDE-INNENGEWINDE

Code	A	B	C	D	E	F	G	CH		(g)
<b>AC460.018.018</b>	1/8"	1/8"	22	43				14	-	67
<b>AC460.014.014</b>	1/4"	1/4"	26	50				19	-	107
<b>AC460.038.038</b>	3/8"	3/8"	32	60				22	-	181
<b>AC460.012.012</b>	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)
<b>AC470.014.014</b>	1/4"	11	66					19	-	99

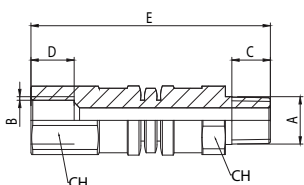




**SWIVEL JOINT MALE-FEMALE**

SNODO GIREVOLE MASCHIO-FEMMINA  
 ARTICULACIÓN GIRATORIA MACHO-HEMBRA  
 ARTICULATION TOURNANTE MÂLE-FEMELLE  
 DREHBARES GELENK AUSSENGEWINDE-INNENGEWINDE

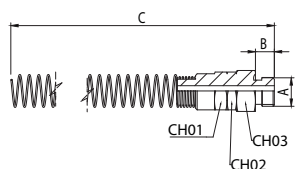
Code	A	B	C	D	E	F	G	CH		(g)
<b>AC471.014.014</b>	1/4"	1/4"	11	12	66	19			-	110



**SWIVEL STRAIGHT MALE PARALLEL WITH OR AND SPRING**

DIRITTO GIREVOLE MASCHIO CILINDRICO CON OR E MOLLA  
 RECTO GIRATORIO MACHO CILÍNDRICO CON OR Y MUELLE  
 DROITE TOURNANTE MÂLE CYLINDRIQUE AVEC JOINT TORIQUE ET RESSORT  
 GERADE DREHBAR AUSSENGEWINDE ZYLINDRISCH MIT O-RING UND FEDER

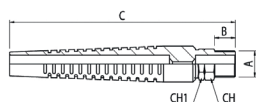
Code	Pipe	A	B	C	CH1	CH2	CH3		(g)
<b>AC480.064.018</b>	6x4	1/8"	6	106	12	12	13	-	23
<b>AC480.064.012</b>	6x4	1/4"	8	108	12	14	16	-	30
<b>AC480.085.018</b>	8x5	1/8"	6	106	14	12	13	-	27
<b>AC480.085.014</b>	8x5	1/4"	8	108	14	14	16	-	37
<b>AC480.086.018</b>	8x6	1/8"	6	106	14	12	13	-	33
<b>AC480.086.014</b>	8x6	1/4"	8	108	14	14	16	-	45
<b>AC180.106.014</b>	10x6,5	1/4"	8	112	16	14	16	-	50
<b>AC480.108.014</b>	10x8	1/4"	8	112	16	14	16	-	53
<b>AC480.128.038</b>	12x8	3/8"	9	123	18	17	19	-	65
<b>AC480.121.038</b>	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 CÓNICO CON FUNDA  
 DROITE TOURNANTE MÂLE CONIQUE AVEC GAINÉ  
 GERADE DREHBAR AUSSENGEWINDE KONISCH MIT HÜLLE

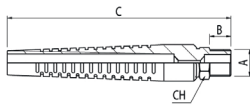
Code	Pipe	A	B	C	CH1	CH2	CH3		(g)
<b>AC521.008.014</b>	4x5	1/4"	10,50	113	14	14		-	40
<b>AC521.010.014</b>	10x6,5	1/4"	11	109	16	16		-	40
<b>AC521.012.038</b>	12x8	3/8"	11	119	17	17		-	55





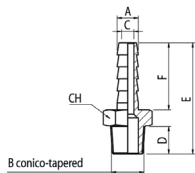
**FIXED TAPERED MALE WITH RUBBER GUARD**  
 DIRITTO FISSO MASCHIO CONICO CON GUAINA  
 RECTO FIJO MACHO CÓNICO CON FUNDA  
 DROITE FIXE MÂLE CONIQUE AVEC GAINÉ  
 GERADE STARR AUSSENGEWINDE KONISCH MIT HÜLLE

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



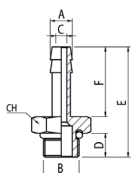
**MALE TAPERED HOSE TAIL ADAPTER**  
 PORTAGOMMA MASCHIO CONICO  
 PORTAGOMA MACHO CÓNICO  
 PORTE-CAOUTCHOUC MÂLE CONIQUE  
 SCHLAUCHHALTER AUSSENGEWINDE KONISCH

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 AUSSENGEWINDE MIT O-RING

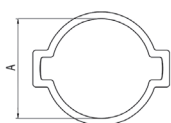
Code	A	B	C	D	E	F	G	CH		(g)
AC500.006.018	6	1/8"	3	6,50	30	19		14	-	10
AC500.006.014	6	1/4"	3	8	32	19		17	-	17
AC500.007.018	7	1/8"	4	6,50	30	19		14	-	10
AC500.007.014	7	1/4"	4	8	32	19		17	-	17
AC500.008.018	8	1/8"	5	6,50	30	19		14	-	11
AC500.008.014	8	1/4"	5	8	32	19		17	-	18
AC500.009.018	9	1/8"	5,50	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**

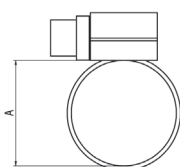
FASCETTE A ORECCHIO  
ABRAZADERAS DE OREJA  
COLLIERS DE SERRAGE À OREILLE  
OHRSCHELLE



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
AC50.015.024	15-24					12
AC540.019.028	19-28					16
AC540.022.032	22-32					20

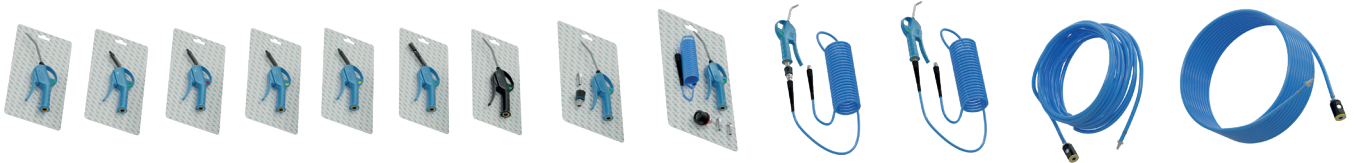




# Sicomat

## READY-TO-USE KITS

KIT PRONTI ALL'USO  
KITS LISTOS PARA USAR  
KITS PRÊTS À L'EMPLOI  
GEBRAUCHSFERTIGE KITS

**KITS & EXTENSION HOSES**

Sicomat'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 Sicomat 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 Sicomat 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 Sicomat 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 Sicomat Kits und Verlängerungen bietet ein umfassendes Sortiment für den schnellen und funktionellen Anschluss. Alle Produkte sind gebrauchsfertig konfektioniert und ab Lager verfügbar.



**BLOW GUN**

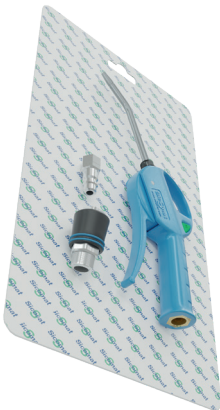
PISTOLA DI SOFFIAGGIO  
PISTOLA DE SOPLADO  
SOUFFLETTE  
BLASPISTOLE



Code	INCLUDES	(g)
<b>KP100.100.000</b>	P100.100.000	120
<b>KP200.100.000</b>	P200.100.000	105
<b>KP200.200.000</b>	P200.200.000	105
<b>KP200.300.000</b>	P200.300.000	120
<b>KP200.301.000</b>	P200.301.000	105
<b>KP200.400.000</b>	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)
<b>K100.501.500</b>	P100.100.000 Standard steel nozzle	IG501.101.014 1/4" M ITALIAN	FG500.102.014 1/4" F UNIVERSAL Quick slide valve	-
<b>K100.600.600</b>	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	-
<b>K100.740.740</b>	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	-
<b>K100.740.741</b>	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)
<b>K2108.501.500</b>	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	-
<b>K108.600.600</b>	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	-
<b>K108.740.740</b>	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	-
<b>K108.740.741</b>	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 - STECKKNIPPEL



Code	SPIRALS	BLOW GUN	CONNECTOR	COUPLING	(g)
<b>K118.501.500</b>	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	-
<b>K118.600.600</b>	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 EUROPEAN DN6 Safety slide valve	-
<b>K118.740.740</b>	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	-
<b>K118.740.741</b>	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	-
<b>K128.501.500</b>	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	-
<b>K128.600.600</b>	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	-
<b>K128.740.740</b>	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	-
<b>K128.740.741</b>	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	-
<b>K138.501.500</b>	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	-
<b>K138.600.600</b>	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	-
<b>K138.740.740</b>	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	-
<b>K138.740.741</b>	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	-
<b>K148.501.500</b>	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	-
<b>K148.600.600</b>	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	-
<b>K148.740.740</b>	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	-
<b>K148.740.741</b>	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	-
<b>K158.501.500</b>	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	-
<b>K158.600.600</b>	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	-
<b>K158.740.740</b>	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	-
<b>K158.740.741</b>	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	-
<b>K168.501.500</b>	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	-
<b>K168.600.600</b>	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	-
<b>K168.740.740</b>	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	-
<b>K168.740.741</b>	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)
<b>K108.008.003</b>	SB005.008.003 D 5.5x8 L=3m	P100.100.000 Standard steel nozzle	-
<b>K108.008.005</b>	SB005.008.005 D 5.5x8 L=5m	P100.100.000 Standard steel nozzle	-
<b>K108.008.008</b>	SB005.008.008 D 5.5x8 L=8m	P100.100.000 Standard steel nozzle	-
<b>K108.010.005</b>	SB065.010.005 D 6.5x10 L=5m	P100.100.000 Standard steel nozzle	-
<b>K108.010.006</b>	SB065.010.006 D 6.5x10 L=6m	P100.100.000 Standard steel nozzle	-
<b>K108.010.008</b>	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)
<b>KS108.600.600</b>	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	-
<b>KS108.740.740</b>	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	-
<b>KS108.740.741</b>	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	-
<b>KS109.600.600</b>	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	-
<b>KS109.740.740</b>	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	-
<b>KS109.740.741</b>	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	-
<b>KS110.600.600</b>	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	-
<b>KS110.740.740</b>	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	-
<b>KS110.740.741</b>	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)
<b>KN108.600.600</b>	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	-
<b>KN108.740.740</b>	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	-
<b>KN108.740.741</b>	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	-
<b>KN109.600.600</b>	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	-
<b>KN109.740.740</b>	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	-
<b>KN109.740.741</b>	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	-
<b>KN110.600.600</b>	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	-
<b>KN110.740.740</b>	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	-
<b>KN110.740.741</b>	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	-





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NOTES

A large grid area for taking notes, consisting of a fine grid pattern. The grid is composed of small squares, with a slightly larger square grid overlaid on top. The grid covers the majority of the page area below the 'NOTES' header.



NOTES

A large grid area for taking notes, consisting of a 20x20 grid of squares. The grid is composed of thin, light gray lines forming a uniform pattern across the page.



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