

SISTEMI DI RACCORDI A PRESSARE
PRESS FITTING SYSTEMS
PRESSFITTINGSYSTEME
SYSTÈME À SERTIR
SISTEMA DE ACCESORIOS PARA PRENSAR

Brevetto Europeo n°0870964
Brevetto Europeo O-RING n°EP02425331.2



inoxPRES®

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Sistema di raccordi a pressare Inoxpres in acciaio inox AISI 316L
Inoxpres pressfitting system in AISI 316L
Edelstahl pressfittingsystem Inoxpres in W. 1.4404
Système à sertir Inoxpres en acier inoxydable AISI 316L
Sistema de prensar Inoxpres en acero inoxidable AISI 316L

inoxPRES® GAS

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Sistema di raccordi a pressare Inoxpres Gas in acciaio inox AISI 316L
Inoxpres Gas pressfitting system in AISI 316L
Edelstahl pressfittingsystem Inoxpres Gas in W. 1.4404
Système à sertir Inoxpres Gas en acier inoxydable AISI 316L
Sistema de prensar Inoxpres Gas en acero inoxidable AISI 316L

steelPRES®

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Sistema di raccordi a pressare Steelpres in acciaio al carbonio zincato
Steelpres pressfitting system in galvanized carbon steel
C-stahl verzinkt pressfittingsystem Steelpres
Système à sertir Steelpres en acier carbone
Sistema de prensar Steelpres en acero carbono galvanizado

steelPRES® VdS-FM

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Sistema di raccordi a pressare Steelpres VdS-FM in acciaio al carbonio zincato
Steelpres VdS-FM system in galvanized carbon steel
C-stahl verzinkt pressfittingsystem Steelpres VdS-FM
Système à sertir Steelpres VdS-FM en acier carbone
Sistema de prensar Steelpres VdS-FM en acero carbono galvanizado

La presente edizione di questo "Manuale Tecnico" sostituisce ed annulla tutte le precedenti.
This version of the "Technical Handbook" replaces all previous editions.
Mit Erscheinen dieses "Technisches Handbuch" verlieren frühere Ausgaben ihre Gültigkeit.
Ce "Manuel Technique" annule et remplace toutes les éditions précédentes.
La presente edición de este "Manual Técnico" sustituye y anula los precedentes.

AES PRES

Sistema di raccordi a pressione Aespres in rame/bronzo
Aespres pressfitting system in copper/bronze
Kupfer/Bronze pressfittingsystem Aespres
Système à sertir Aespres en cuivre/bronze
Sistema de prensar Aespres en cobre/bronce

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AES PRES GAS

Sistema di raccordi a pressione Aespres Gas in rame/bronzo
Aespres Gas pressfitting system in copper/bronze
Kupfer/Bronze pressfittingsystem Aespres Gas
Système à sertir Aespres Gas en cuivre/bronze
Sistema de prensar Aespres Gas en cobre/bronce

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MARINE PRES

Sistema di raccordi a pressione Marinepres in cupronichel CuNi10Fe1.6Mn
Marinepres pressfitting system in copper-nickel CuNi10Fe1.6Mn
Pressfittingsystem Marinepres in Kupfer-Nickel CuNi10Fe1.6Mn
Système à sertir Marinepres en cupro-nickel CuNi10Fe1.6Mn
Sistema de prensar Marinepres en cuproníquel CuNi10Fe1.6Mn

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Attrezzature ed accessori
Press tools and accessories
Presswerkzeuge zubehör
Outils de sertissage et accessories
Herramientas y accesorios

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LEGENDA



Peso/cad. - Weight piece



Pezzi/scatola - Pieces/box



Pezzi/sacchetto - Pieces/bag



Pezzi/bancale - Pieces/pallet

inoxPRES®



Acqua potabile
Potable water
Trinkwasser
Eau potable
Agua potable



Impianti riscaldamento
Heating
Heizung
Chauffage
Calefacción



Impianti raffrescamento
Cooling
Kühlung
Réfrigération
Refrigeración



Aria compressa
Compressed air
Druckluft
Air comprimé
Aire comprimido



Impianti sprinkler (umido e secco)
Sprinkler system (wet and dry)
Sprinkleranlagen (feucht und trocken)
Extincteur d'incendie (sèche et humide)
Contraincendios sprinkler (húmedo y seco)



Impianti solari (con o-ring FKM)
Solar (with FKM oring)
Solar (mit FKM oring)
Solaire (avec FKM oring)
Solar (con oring FKM)

inoxPRES® GAS



Impianti gas
Methane/LPG gas
Methangas / GPL
Méthane / GPL
Gas metano / GLP

steelPRES®



Impianti riscaldamento
Heating
Heizung
Chauffage
Calefacción



Raffrescamento (con protezione esterna PP)
Cooling (with external PP protection)
Kühlung (mit PP Isolierung)
Réfrigération (avec PP recouvert)
Refrigeración (con protección PP)



Aria compressa
Compressed air
Druckluft
Air comprimé
Aire comprimido



Impianti solari (con o-ring FKM)
Solar (with FKM oring)
Solar (mit FKM oring)
Solaire (avec FKM oring)
Solar (con oring FKM)

steelPRES® VdS-FM



Impianti sprinkler (ad umido)
Sprinkler system (wet)
Sprinkleranlagen (feucht)
Extincteur d'incendie (humide)
Contraincendios sprinkler (húmedo)

AES PRES®



Acqua potabile
Potable water
Trinkwasser
Eau potable
Agua potable



Impianti riscaldamento
Heating
Heizung
Chauffage
Calefacción



Impianti raffrescamento
Cooling
Kühlung
Réfrigération
Refrigeración



Impianti solari (con o-ring FKM)
Solar (with FKM oring)
Solar (mit FKM oring)
Solaire (avec FKM oring)
Solar (con oring FKM)



Aria compressa
Compressed air
Druckluft
Air comprimé
Aire comprimido

AES PRES® GAS



Impianti gas
Methane/LPG gas
Methangas / GPL
Méthane / GPL
Gas metano / GLP

MARINE PRES®



Acqua salmastra
Brackish water
Brackwasser
Eau saumâtre
Agua salobre

DESCRIZIONE GENERALE INOXPRES

INOXPRES GENERAL DESCRIPTION • INOXPRES ALLGEMEINE BESCHREIBUNG
INOXPRES DESCRIPTION GÉNÉRALE • INOXPRES DESCRIPTION GÉNÉRALE

Tubazione in acciaio inossidabile in verghe da 5/6 metri.
Tutte le dimensioni in mm.

Stainless steel pipes, in 5/6 m length.
All dimensions in mm.

Nicht rostende Leitungsrohre, in 5/6 m Stangen.
Alle Abmessungen in mm.

Tubes acier inoxydable, en longueurs 5/6 m.
Tous les dimensions en mm.

Tuberia en acero inoxidable en fardos de 5/6 metros.
Las dimensiones indicadas en mm.

Raccordi a pressare Inoxpres in acciaio inossidabile AISI 316L (1.4404) certificati per acqua potabile con O-ring di sicurezza in EPDM nero (15÷54 mm). Tutte le dimensioni in mm.

Inoxpres press fittings, mat.-nr. 1.4404 (316L), approved for potable water with black EPDM safety sealing ring (15÷54 mm). All dimensions in mm.

Inoxpres Pressfittinge aus nicht rostendem Stahl, Mat.-Nr. 1.4404 mit Prüfzeichen für Trinkwasser und schwarzem EPDM Sicherheitsdichtring (15÷54 mm). Alle Abmessungen in mm.

Raccords a sertir Inoxpres, mat.-nr 1.4404 (316L), agrees pour l'eau potable avec joint de surete EPDM noir (15÷54 mm). Tous les dimensions en mm.

El accesorio de presar Inoxpres calidad 1.4404 (316L) ha sido aprobado para agua potable, utilizando la junta torica de estanqueidad negra de EPDM (15÷54 mm).

INFORMAZIONI COMMERCIALI per tubi articoli 116/200 - 116/300 - 116/030 - 114/1-114/2

BUSINESS INFORMATION for pipes codes 116/200 - 116/300 - 116/030 - 114/1-114/2

BUSINESS INFORMATION für Rohre mit Koden 116/200 - 116/300 - 116/030 - 114/1-114/2

INFORMATIONS COMMERCIALES pour tubes avec référence 116/200 - 116/300 - 116/030 - 114/1-114/2

INFORMACIONES COMERCIALES de tubos códigos 116/200 - 116/300 - 116/030 - 114/1-114/2

Aggiornamento prezzi ogni bimestre scaricabili dal sito **raccorderiemetalliche.com**

Updated prices downloadable from **raccorderiemetalliche.com** website every two-month period

Aktualisierung der Preisen zweimonatlich auf **raccorderiemetalliche.com** herunterladbar

Prix actualises telechargeables tous les deux mois sur le site **raccorderiemetalliche.com**

La actualización de los precios se puede descargar cada dos meses desde la pagina web **raccorderiemetalliche.com**

		PRODUKTE DER WASSERVERSORGUNG	DW-8511AU2084 (W 534)	Ø 15 – 108 mm
		EDELSTAHLROHR "INOXPRES" - 1.4404	DW-7301 BM3426 (GW 541)	Ø 15 – 108 mm
		EDELSTAHLROHR "INOXPRES" - 1.4521	DW-7301 BT0667	Ø 15 – 54 mm
		ROHRSYSTEM EDELSTAHL "INOXPRES" PRESSFITTINGSYSTEM AUS EDELSTAHL DN 20 BIS DN 65 VERWENDUNG: IN ORTSFESTEN WASSERLÖSCHANLAGEN	G 4060006 (VdS 2344 - VdS 2100)	Ø 22 – 76,1 mm
		TRINKWASSERHAUSINSTALLATIONSSYSTEM = INOXPRES®=	W 1.402 (PW 300)	Ø 15 – 108 mm
		TRINKWASSERVERTEILSYSTEME	0007-4278 (TPW 132)	Ø 15 – 108 mm
		INOXPRES RANGE OF STAINLESS STEEL FITTINGS	1209070	Ø 15 – 108 mm
		SYSTÈMES DE CANALISATIONS DE DISTRIBUTION D'EAU - SYSTÈME INOXPRES	79 - 1600	Ø 15 – 108 mm
		PRESFITTINGS TIL RUSTFRI STÅLRØR INOXPRES RUSTFRI STÅLRØR TIL BRUGSVANDSINSTALLATIONER I BYGNING OG JORD INOXPRES	VA 1.22/19224 - VA 1.12/18410	Ø 15 – 108 mm
		Inoxpres pipes	02/00005	Ø 15 – 108 mm
		PRESSKOPPLINGAR FÖR RUSTFRIA STÅLRÖR	1174/99	Ø 15 – 108 mm
		STAINLESS STEEL PRESS FITTING - INOXPRES® - (WATER SUPPLY)	K40834/03	Ø 15 – 108 mm
		STAINLESS STEEL TUBE - INOXPRES® - (WATER SUPPLY)	K40835/03	Ø 15 – 108 mm
		INOXPRES PRESSFITTINGSSYSTEM I RUSTFRITT STÅL	Nr. 1623	Ø 15 – 108 mm
		INOXPRES PRESSFITTINGSYSTEM	POCCIT. Д E01.H37816	Ø 15 – 108 mm
		STAINLESS STEEL INOXPRES CRIMP FITTINGS (WATER SUPPLY)	TEST REPORT ZH 173	Ø 15 – 108 mm
		ROZSDAMENTES ACÉL CSÖVEK ÉS PRÉSIDOMOK INOXPRES	A-2156/2012	Ø 15 – 108 mm
		LACZNIKI ZAPRASOWYWANE ZE STALI SYSTEMU INOXPRES I STEELPRES DO LACZENIA RUR ZE STALI	AT-15-7863/2008	Ø 15 – 108 mm
		ATEST HIGIENICZNY - Inoxpres	HK/W/0965/01/2014	Ø 15 – 108 mm
		SYSTEM OF STAINLESS STEEL PIPES AND STAINLESS COMPRESSING FITTINGS INOXPRES	STO-30-00061-10	Ø 15 – 108 mm
		CONFORMITÀ AL DECRETO MINISTERIALE 174/2004	TIFQ-0311R99	Ø 15 – 108 mm
		DAU 11/072 INOXPRES	DAU 11 - 072	Ø 15 – 108 mm
		WATER SUPPLY - METALLIC FITTINGS AND END CONNECTORS; STAINLESS STEEL PIPES AND TUBE FOR PRESSURE APPLICATIONS	WMK25928 WMK25929	Ø 15 – 108 mm
SETTORE NAVALE / SHIPYARD SECTOR / SCHIFFSBEREICH / SECTEUR NAVAL / SECTOR NAVAL				
		PIPE COUPLING WITH O-RING SEAL INOXPRES SYSTEM	38058/A0 BV	Ø 15 – 108 mm
		Tube fittings - Inoxpres	P-14757	Ø 15 – 108 mm
		Press fit system of compression type for piping systems	13/00035	Ø 15 – 108 mm
		Giunti meccanici per tubolature - Inoxpres	MAC - 011614CS/002	Ø 15 – 108 mm



116/200

≤54 B 30 31

≥76 B 30 32

Tubo per acqua potabile e gas
 Pipe for potable water and gas
 Rohr für Trinkwasser und Gas
 Tube pour l'eau potable et le gaz
 Tubo para el agua potable y el gas

Mat. Nr.: 1.4404 (AISI 316L)

Crudo - Not annealed - Geglüht - Non-hypertrempé - Crudo

CODICE CODE	Dimensioni Dimensions mm x mm	Ø int mm	L m	kg/m	Volume Volume l/m	Confezione min. Minimum package m	Fascio Bundle m	€/m
116015200	15 x 1,0	13	6	0,351	0,133	60	1014	6,28
116018200	18 x 1,0	16	6	0,426	0,201	60	1014	7,14
116022200	22 x 1,2	19,6	6	0,625	0,302	60	762	9,95
116028200	28 x 1,2	25,6	6	0,805	0,514	30	546	12,54
116035200	35 x 1,5	32	6	1,258	0,804	30	546	18,96
116042200	42 x 1,5	39	6	1,521	1,194	30	366	22,64
116054200	54 x 1,5	51	6	1,972	2,042	30	366	29,10
116076200*	76,1 x 2,0	72,1	6	3,711	4,080	6	114	53,56
116088200*	88,9 x 2,0	84,9	6	4,352	5,660	6	114	62,02
116108200*	108 x 2,0	104	6	5,308	8,490	6	114	76,28



116/300

≤54 B 30 31

≥76 B 30 32

Tubo per acqua potabile e gas
 Pipe for potable water and gas
 Rohr für Trinkwasser und Gas
 Tube pour l'eau potable et le gaz
 Tubo para el agua potable y el gas

Mat. Nr.: 1.4404 (AISI 316L)

Ricotto - Annealed - Nachgeglüht - Hypertrempé - Recocido

CODICE CODE	Dimensioni Dimensions mm x mm	Ø int mm	L m	kg/m	Volume Volume l/m	Confezione min. Minimum package m	Fascio Bundle m	€/m
116015300	15 x 1,0	13	6	0,351	0,133	60	1014	8,27
116018300	18 x 1,0	16	6	0,426	0,201	60	1014	8,90
116022300	22 x 1,2	19,6	6	0,625	0,302	60	762	11,95
116028300	28 x 1,2	25,6	6	0,805	0,514	30	546	14,66
116035300	35 x 1,5	32	6	1,258	0,804	30	546	21,60
116042300	42 x 1,5	39	6	1,521	1,194	30	366	25,90
116054300	54 x 1,5	51	6	1,972	2,042	30	366	32,84
116076300	76,1 x 2,0	72,1	6	3,711	4,080	6	114	60,48
116088300	88,9 x 2,0	84,9	6	4,352	5,660	6	114	70,94
116108300	108 x 2,0	104	6	5,308	8,490	6	114	87,07

**116/030**

Tubo per acqua potabile
 Tube for potable water
 Rohr für Trinkwasser
 Tube pour l'eau potable
 Tubo para el agua potable

Mat. Nr.: 1.4521 (AISI 444)

CODICE CODE	Dimensioni Dimensions mm x mm	Ø int mm	L m	kg/m	Volume Volume l/m	Confezione min. Minimum package m	Fascio Bundle m	€/m
116015030	15 x 1,0	13	6	0,351	0,133	60	1014	4,71
116018030	18 x 1,0	16	6	0,426	0,201	60	1014	5,43
116022030	22 x 1,2	19,6	6	0,625	0,302	60	762	7,80
116028030	28 x 1,2	25,6	6	0,805	0,514	30	546	10,03
116035030	35 x 1,5	32	6	1,258	0,804	30	546	15,14
116042030	42 x 1,5	39	6	1,521	1,194	30	366	18,40
116054030	54 x 1,5	51	6	1,972	2,042	30	366	23,60



114/1

≤54 B 30 34

≥76 B 30 35

Tubo per aria compressa - serie 1 leggera

Tube for compressed air - light range 1

Rohr für Druckluft - leichte Serie 1

Tube pour l'air comprimé - série 1 légère

Tubo para aire comprimido - serie 1 delgada

Mat. Nr.: 1.4301 (AISI 304)

CODICE CODE	Dimensioni Dimensions mm x mm	Ø int mm	L m	kg/m	Volume Volume l/m	Confezione min. Minimum package m	Fascio Bundle m	€/m
114015060	15 x 0,6	13,8	5	0,216	0,150	50	500	4,16
114018070	18 x 0,7	16,6	5	0,303	0,216	50	500	5,16
114022070	22 x 0,7	20,6	5	0,373	0,333	50	500	6,74
114028080	28 x 0,8	26,4	5	0,545	0,547	30	500	8,58
114035100	35 x 1,0	33	6	0,851	0,855	30	546	12,60
114042120	42 x 1,2	39,6	6	1,240	1,232	30	366	17,03
114054120	54 x 1,2	51,6	6	1,587	2,091	30	366	23,29
114076150	76,1 x 1,5	73,1	6	2,850	4,197	6	222	37,27
114088200	88,9 x 2,0	84,9	6	4,352	5,660	6	114	47,13
114108200	108 x 2,0	104	6	5,308	8,490	6	114	50,90



114/2

≤54 B 30 34

≥76 B 30 35

Tubo per aria compressa - serie 2

Tube for compressed air - range 2

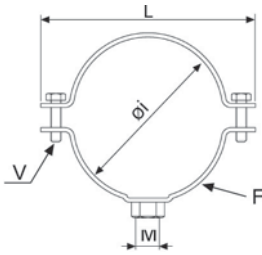
Rohr für Druckluft - Serie 2

Tube pour l'air comprimé - série 2

Tubo para aire comprimido - serie 2

Mat. Nr.: 1.4301 (AISI 304)

CODICE CODE	Dimensioni Dimensions mm x mm	Ø int mm	L m	kg/m	Volume Volume l/m	Confezione min. Minimum package m	Fascio Bundle m	€/m
114015200	15 x 1,0	13	5	0,351	0,133	50	500	4,47
114018200	18 x 1,0	16	5	0,426	0,201	50	500	5,25
114022200	22 x 1,2	19,6	5	0,625	0,302	50	500	7,41
114028200	28 x 1,2	25,6	5	0,805	0,514	30	500	9,53
114035200	35 x 1,5	32	6	1,258	0,804	30	546	14,38
114042200	42 x 1,5	39	6	1,521	1,194	30	366	17,70
114054200	54 x 1,5	51	6	1,972	2,042	30	366	23,45
114076200	76,1 x 2,0	72,1	6	3,711	4,080	6	222	44,72
114088200	88,9 x 2,0	84,9	6	4,352	5,660	6	114	47,13
114108200	108 x 2,0	104	6	5,308	8,490	6	114	50,90



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Collare per tubo Inoxpres

Clamp for Inoxpres pipe

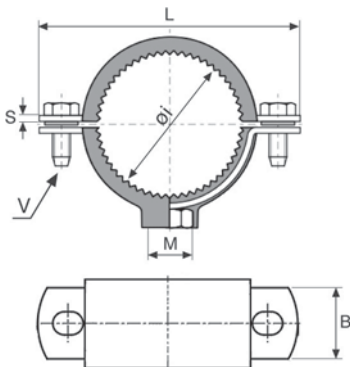
Rohrschellen für Inoxpres Rohr

Collier pour tube Inoxpres

Abrazadera para tubo Inoxpres

Materiale: AISI 304 / W. 1.4301

CODICE CODE	Øi mm	M	V mm	F Lg x Sp mm	L mm	g	📦	€
156015304	15	M 6	M 6 x 10	16 x 1,5	48	25	50	2,35
156308304	18	M 8	M 6 x 20	20 x 2,5	53,5	30	50	2,71
156102304	22	M 8	M 6 x 20	20 x 2,5	58	42	50	2,61
156304304	28	M 8	M 6 x 20	20 x 2,5	63,5	48	50	2,70
156100304	35	M 8	M 6 x 20	20 x 2,5	70	59	50	3,02
156114304	42	M 8	M 6 x 20	20 x 2,5	79	59	50	3,34
156054304	54	M 8	M 6 x 15	16 x 1,5	94	54	50	3,93
156212304	76,1	M 10	M 6 x 25	30 x 2,5	115	110	20	6,77
156300304	88,9	M 10	M 6 x 25	30 x 2,5	128	240	20	7,39
156108304	108	M 10	M 6 x 25	30 x 2,5	170	273	20	8,56



156/G

Collare gomma per tubo Inoxpres

Clamp with rubber for Inoxpres pipe

Rohrschelle mit Gummieinlage für Inoxpres Rohr

Collier de fixation garniture isophonique pour tube Inoxpres

Abrazadera isofónica para tubo Inoxpres

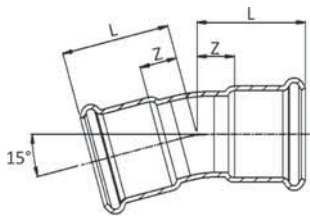
Materiale: collare, viti e dadi: AISI 304 / W. 1.4301

Gomma Vulcanizzata: EPDM nera durezza 55 Shore

Temperatura di resistenza gomma: (-20°C/+120°C)

CODICE CODE	M	Øi mm	V mm	B mm	L mm	S mm	g	📦	€
156150304G	M 8	15	M 6 x 20	20	58	2	62	50	5,06
156308304G	M 8	18	M 6 x 20	20	58	2	62	50	5,06
156102304G	M 8	22	M 6 x 20	20	63,5	2	70	50	5,16
156304304G	M 8	28	M 6 x 20	20	70	2	78	50	5,36
156100304G	M 8	35	M 6 x 20	20	79	2	84	50	5,68
156114304G	M 8	42	M 6 x 20	20	85	2	96	50	6,61
156112304G	M 8	54	M 6 x 20	20	97	2	142	50	7,22
156212304G	M 10	76,1	M 6 x 25	30	128	2	142	10	10,96
156300304G	M 10	88,9	M 6 x 25	30	148	2	164	10	11,88
156108304G*	M 8/10	108	M 6 x 20	20	168	2	160	10	14,34

*Gomma staccabile - Detachable rubber - Abnehmbare Gummi - Caoutchouc amovible - Goma desmontable



181/150

≤54 B 10 11

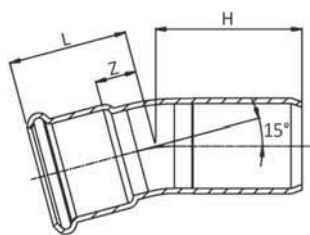
≥76 B 10 12

Curva 15° FF
 15° Elbow FF
 Bogen 15° II
 Coude FF 15°
 Curva 15° HH

Materiale: AISI 316L – 1.4404

O-ring: EPDM nero - black - Schwarz - noir - negro

CODICE CODE	De	L mm	Z mm	g	cube	box	€
181015150	15	30	10	50	20	300	10,14
181022150	22	33	12	82	20	100	13,02
181028150	28	36	13	112	10	100	15,68
181035150	35	37	11	123	10	60	17,90
181042150	42	42	12	175	4	40	28,99
181054150	54	49	12	268	2	20	37,22
181076150	76,1	186	131	900	2	2	123,72
181088150	88,9	211	147	1250	2	2	147,42
181108150	108	247	169	1700	2	2	201,01



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≤54 B 10 11

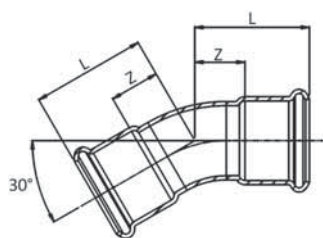
≥76 B 10 12

Curva 15° MF
 15° Elbow MF
 Bogen 15° IA
 Coude MF 15°
 Curva 15° HM

Materiale: AISI 316L – 1.4404

O-ring: EPDM nero - black - Schwarz - noir - negro

CODICE CODE	De	L mm	H mm	Z mm	g	cube	box	€
181015151	15	30	40	10	50	20	300	10,14
181022151	22	33	41	12	82	20	100	12,29
181028151	28	36	43	13	112	10	100	14,63
181035151	35	37	41	11	133	10	60	16,67
181042151	42	42	47	12	195	4	40	27,91
181054151	54	49	55	13	293	2	20	35,79
181076151	76,1	186	194	131	900	2	2	113,52
181088151	88,9	211	219	147	1250	2	2	135,51
181108151	108	247	256	169	1700	2	2	185,08



181/300

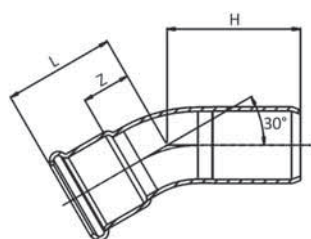
≤54 B 10 11

≥76 B 10 12

Curva 30° FF
30° Elbow FF
Bogen 30° II
Coude FF 30°
Curva 30° HH

Materiale: AISI 316L – 1.4404
O-ring: EPDM nero - black - Schwarz - noir - negro

CODICE CODE	De	L mm	Z mm				€
181015300	15	33	13	50	20	300	10,14
181022300	22	37	16	82	20	100	13,02
181028300	28	41	18	112	10	100	15,68
181035300	35	37	11	123	10	60	17,90
181042300	42	44	14	175	4	40	28,99
181054300	54	52	17	268	2	20	37,22
181076300	76,1	100	55	900	2	2	123,72
181088300	88,9	115	64	1250	2	2	147,42
181108300	108	127	68	1700	2	2	201,01



181/301

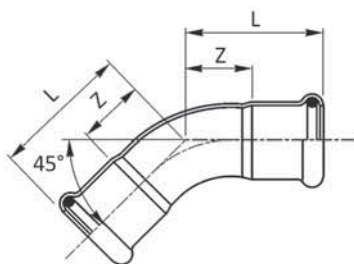
≤54 B 10 11

≥76 B 10 12

Curva 30° MF
30° Elbow MF
Bogen 30° IA
Coude MF 30°
Curva 30° HM

Materiale: AISI 316L – 1.4404
O-ring: EPDM nero - black - Schwarz - noir - negro

CODICE CODE	De	L mm	H mm	Z mm				€
181015301	15	33	43	13	50	20	300	10,14
181022301	22	37	46	16	82	20	100	12,29
181028301	28	41	48	18	112	10	100	14,63
181035301	35	37	46	11	133	10	60	16,67
181042301	42	44	54	14	195	4	40	27,91
181054301	54	52	63	17	293	2	20	35,79
181076301	76,1	100	108	55	900	2	2	113,52
181088301	88,9	115	123	64	1250	2	2	135,51
181108301	108	127	136	68	1700	2	2	185,08



181/450

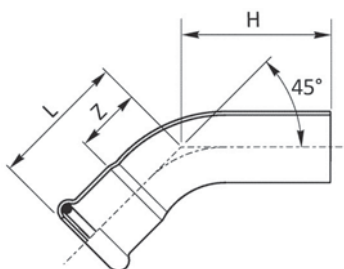
≤54 B 10 11

≥76 B 10 12

Curva 45° FF
 45° Elbow FF
 Bogen 45° II
 Coude FF 45°
 Curva 45° HH

Materiale: AISI 316L – 1.4404
 O-ring: EPDM nero - black - Schwarz - noir - negro

CODICE CODE	De	L mm	Z mm				€
181015450	15	36	16	50	20	300	10,14
181018450	18	37	17	64	20	300	11,21
181022450	22	41	20	82	20	100	13,02
181028450	28	47	24	112	10	100	15,68
181035450	35	43	17	127	10	60	17,90
181042450	42	51	21	177	4	40	28,99
181054450	54	62	30	273	2	20	37,22
181076450	76,1	131,5	76,5	900	2	2	123,72
181088450	88,9	144	84	1250	2	2	147,42
181108450	108	169	94	1700	2	2	201,01



181/451

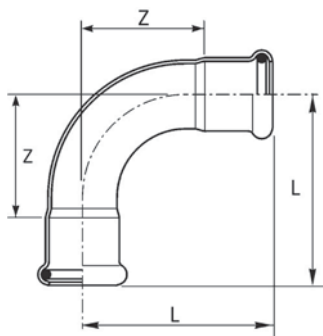
≤54 B 10 11

≥76 B 10 12

Curva 45° MF
 45° Elbow MF
 Bogen 45° IA
 Coude MF 45°
 Curva 45° HM

Materiale: AISI 316L – 1.4404
 O-ring: EPDM nero - black - Schwarz - noir - negro

CODICE CODE	De	L mm	H mm	Z mm				€
181015451	15	36	49	16	50	20	300	10,14
181018451	18	37	43	17	64	20	300	10,85
181022451	22	41	48	20	82	20	100	12,29
181028451	28	47	54,5	22	112	10	100	14,63
181035451	35	43	57,7	17	132	10	60	16,67
181042451	42	51	72	21	196	4	40	27,91
181054451	54	62	82	26	296	2	20	35,79
181076451	76,1	131,5	149	76,5	900	2	2	113,52
181088451	88,9	144	159	84	1250	2	2	135,51
181108451	108	169	199	94	1700	2	2	185,08



181/900

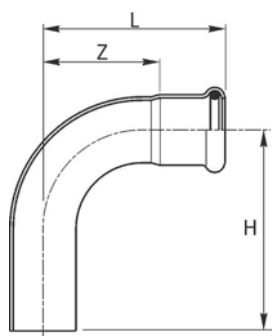
≤54 B 10 11

≥76 B 10 12

Curva 90° FF
90° Elbow FF
Bogen 90° II
Coude FF 90°
Curva 90° HH

Materiale: AISI 316L – 1.4404
O-ring: EPDM nero - black - Schwarz - noir - negro

CODICE CODE	De	L mm	Z mm				€
181015900	15	50	30	58	20	300	7,73
181018900	18	54	34	72	20	200	8,85
181022900	22	60	39	102	10	100	10,69
181028900	28	73	50	143	10	50	14,22
181035900	35	68	42	162	5	50	22,27
181042900	42	80	50	231	2	30	38,22
181054900	54	100	64	367	2	18	53,34
181076900	76,1	160	105	1150	2	2	125,87
181088900	88,9	182	122	1580	2	2	153,11
181108900	108	220	145	2250	2	2	208,84



181/901

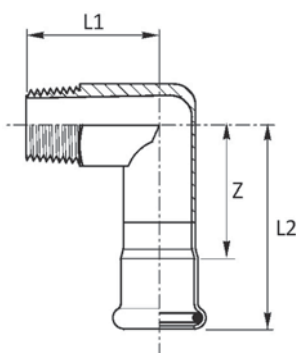
≤54 B 10 11

≥76 B 10 12

Curva 90° MF
90° Elbow MF
Bogen 90° IA
Coude MF 90°
Curva 90° HM

Materiale: AISI 316L – 1.4404
O-ring: EPDM nero - black - Schwarz - noir - negro

CODICE CODE	De	L mm	H mm	Z mm				€
181015901	15	50	63	30	58	20	300	8,11
181018901	18	54	63	34	72	20	200	9,21
181022901	22	60	71	39	102	10	100	11,06
181028901	28	73	81	50	143	10	50	13,85
181035901	35	68	82	42	176	5	50	20,39
181042901	42	80	101	50	253	2	30	37,03
181054901	54	100	120	64	390	2	18	53,64
181076901	76,1	160	180	105	1150	2	2	129,47
181088901	88,9	182	197	122	1580	2	2	157,49
181108901	108	220	236	145	2250	2	2	214,81


197
Gomito misto 90° filetto M

Elbow adapter 90° with male thread

Übergangswinkel 90° AG

Equerre 90° avec filetage M

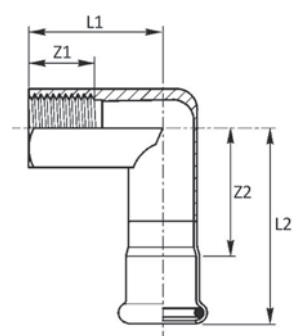
Codo macho

Materiale: AISI 316L – 1.4404

O-ring: EPDM nero - black - Schwarz - noir - negro

Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x R mm x inch	L1 mm	L2 mm	Z mm				€
197102015	15 x 1/2"	37	57	37	94	10	200	14,28
197102018	18 x 1/2"	37	57	38	105	10	200	15,46
197102022	22 x 1/2"	39	58,5	37,5	149	10	100	15,66
197304022	22 x 3/4"	39	61	40	149	10	100	19,85
197100028	28 x 1"	44	68	45	246	5	50	25,63
197114035	35 x 1 1/4"	49	75	49	378	5	40	36,82
197112042	42 x 1 1/2"	54	84	54	468	2	30	65,46
197200054	54 x 2"	60	95	60	720	2	20	83,15


198
Gomito misto 90° filetto F

Elbow adapter 90° with female thread

Übergangswinkel 90° IG

Equerre 90° avec filetage F

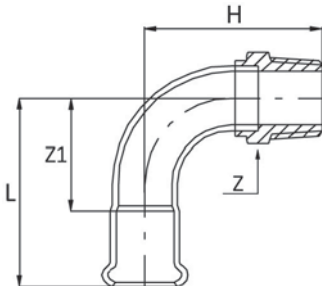
Codo hembra

Materiale: AISI 316L – 1.4404

O-ring: EPDM nero - black - Schwarz - noir - negro

Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x Rp mm x inch	L1 mm	L2 mm	Z1 mm	Z2 mm				€
198102015	15 x 1/2"	38	57	15	37	104	10	200	16,36
198304015	15 x 3/4"	34	38	15	18	110	10	200	21,95
198102018	18 x 1/2"	39	58	15	38	120	10	200	18,80
198102022	22 x 1/2"	41	58,5	15	37,5	172	10	100	20,96
198304022	22 x 3/4"	46	61	19	40	172	10	100	22,94
198102028	28 x 1/2"	44	62	15	39	200	5	50	22,35
198100028	28 x 1"	54	68	19	45	304	5	50	29,93
198114035	35 x 1 1/4"	63	75	21	49	420	5	40	49,35



186

Curva filettata 90° filetto M

90° Elbow BSP

Bogen 90° mit AG

Coude 90° avec filetage M

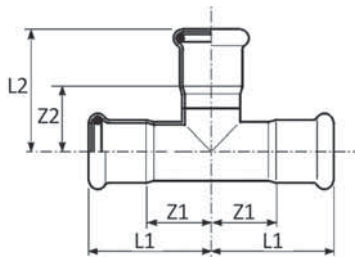
Codo a 90° MF

Materiale: AISI 316L – 1.4404

O-ring: EPDM nero - black - Schwarz - noir - negro

Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x R mm x inch	L mm	Z mm	Z1 mm	H mm				€
186102015	15 x 1/2"	50	24	30	54	56	20	300	23,34
186102018	18 x 1/2"	54	24	34	59	70	20	200	24,47
186304022	22 x 3/4"	60	30	39	69	92	10	100	28,61
186100028	28 x 1"	73	36	50	80	133	10	50	33,89
186100035	35 x 1"	68	41	42	85	277	5	50	40,07
186114035	35 x 1 1/4"	68	46	42	89	324	5	40	42,92
186114042	42 x 1 1/4"	80	50	50	107	438	2	20	50,08
186112042	42 x 1 1/2"	80	55	50	107	340	2	20	50,83
186200054	54 x 2"	100	65	65	141,5	515	2	12	58,00



182

"T"

Equal tee

T-Stück

Té égal

Te igual HHH

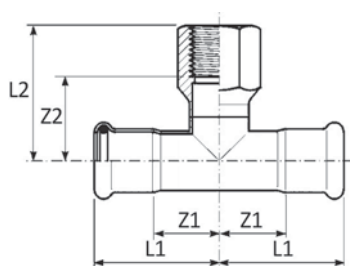
Materiale: AISI 316L – 1.4404

O-ring: EPDM nero - black - Schwarz - noir - negro

≤54 B 10 11

≥76 B 10 12

CODICE CODE	De	L1 mm	L2 mm	Z1 mm	Z2 mm				€
182015000	15	34	39	14	19	67	20	200	12,58
182018000	18	37	41	16	21	80	20	100	14,73
182022000	22	39	45	18	24	106	10	100	15,77
182028000	28	44	50	21	27	145	10	50	19,24
182035000	35	51	57	25	31	201	4	32	23,99
182042000	42	59	65	28	35	260	4	20	33,91
182054000	54	70	77	34	42	404	2	12	40,46
182076000	76,1	108	118	52	63	1275	2	2	228,62
182088000	88,9	132	131	72	71	1535	2	2	250,32
182108000	108	155	159	74	84	2115	2	2	308,54


189
 ≤ 54 B 10 11

 ≥ 76 B 10 12

"T" con derivazione filetto F

Branch tee female BSP outlet

T-Stück mit Abgang IG

Té mixte avec filetage F

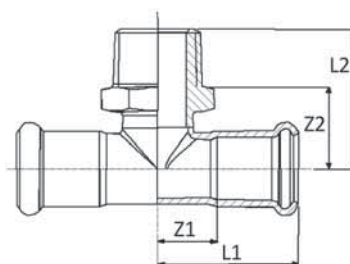
Te hembra roscada

Materiale: AISI 316L – 1.4404

O-ring: EPDM nero - black - Schwarz - noir - negro

Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x Rp x De mm x inch x mm	L1 mm	L2 mm	Z1 mm	Z2 mm				€
189102015	15 x 1/2" x 15	34	40	13	25	90	20	100	14,08
189102018	18 x 1/2" x 18	37	42	16	27	101	20	100	14,45
189304018	18 x 3/4" x 18	37	45	16	28	122	20	100	16,34
189102022	22 x 1/2" x 22	39	44	18	29	138	10	100	15,90
189304022	22 x 3/4" x 22	39	47	18	31	143	10	100	18,14
189102028	28 x 1/2" x 28	44	47	21	32	169	10	50	17,49
189304028	28 x 3/4" x 28	44	50	21	33	185	10	50	20,79
189100028	28 x 1" x 28	44	53	21	34	246	5	50	32,87
189102035	35 x 1/2" x 35	51	51	25	36	197	5	50	20,96
189304035	35 x 3/4" x 35	51	54	25	37	205	5	40	25,41
189100035	35 x 1" x 35	51	47	22	28	250	5	40	40,61
189102042	42 x 1/2" x 42	59	54	28	39	271	4	32	25,41
189304042	42 x 3/4" x 42	59	57	28	41	277	4	32	27,84
189102054	54 x 1/2" x 54	70	61	34	46	377	2	14	30,71
189304054	54 x 3/4" x 54	70	64	34	48	391	2	14	33,29
189200054	54 x 2" x 54	70	81	34	55	838	2	10	66,92
189304076	76,1 x 3/4" x 76,1	108	77	52	60	1040	2	2	198,16
189200076	76,1 x 2" x 76,1	108	93	52	67	1495	2	2	216,70
189304088	88,9 x 3/4" x 88,9	132	84	72	67	1255	2	2	213,77
189200088	88,9 x 2" x 88,9	132	100	72	74	1720	2	2	225,03
189304108	108 x 3/4" x 108	155	94	74	77	1700	2	2	262,01
189200108	108 x 2" x 108	155	110	74	84	2160	2	2	277,77


189/M

B 10 11

"T" con derivazione filetto M

Branch tee male BSP outlet

T-Stück mit Abgang AG

Te mixte avec filetage M

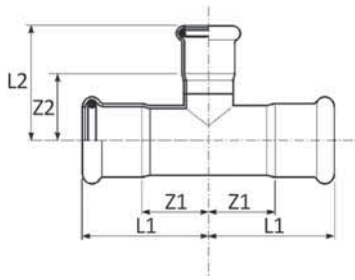
Te roscado macho

Materiale: AISI 316L – 1.4404

O-ring: EPDM nero - black - Schwarz - noir - negro

Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x R x De mm x inch x mm	L1 mm	L2 mm	Z1 mm	Z2 mm				€
189102015M	15 x 1/2" x 15	34,5	34	14,5	20	80	20	100	20,53



192

"T" ridotto

Reducing tee

T-Stück mit reduziertem Abgang

Té réduit

Te reducida HHH

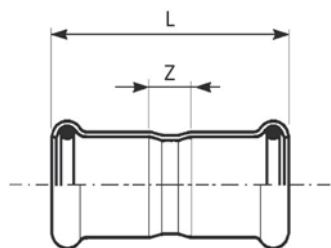
Materiale: AISI 316L – 1.4404

O-ring: EPDM nero - black - Schwarz - noir - negro

≤54 B 10 11

≥76 B 10 12

CODICE CODE	De	L1 mm	L2 mm	Z1 mm	Z2 mm				€
192018015	18 x 15 x 18	36,5	41	15,5	21	80	20	100	12,62
192022015	22 x 15 x 22	39	43	18	23	95	10	100	13,21
192022018	22 x 18 x 22	39	44	18	23	98	10	100	13,89
192028015	28 x 15 x 28	44	46	21	26	126	10	50	15,97
192028018	28 x 18 x 28	44	46	21	26	130	10	50	16,70
192028022	28 x 22 x 28	44	47	21	26	135	10	50	17,81
192035015	35 x 15 x 35	51	49	25	29	158	5	50	20,79
192035018	35 x 18 x 35	51	50	25	30	163	5	50	21,07
192035022	35 x 22 x 35	51	51	25	30	167	5	50	21,73
192035028	35 x 28 x 35	51	54	25	31	171	5	35	22,61
192042022	42 x 22 x 42	59	54	28	33	237	4	20	31,15
192042028	42 x 28 x 42	59	57	28	34	243	4	20	31,85
192042035	42 x 35 x 42	59	61	28	35	272	4	20	32,58
192054022	54 x 22 x 54	70	62	34	41	330	2	16	34,36
192054028	54 x 28 x 54	70	65	34	42	345	2	16	35,79
192054035	54 x 35 x 54	70	68	34	42	361	2	16	36,50
192054042	54 x 42 x 54	70	72	34	42	376	2	16	38,30
192076022	76,1 x 22 x 76,1	108	74	52	53	995	2	2	178,79
192076028	76,1 x 28 x 76,1	108	77	52	54	1015	2	2	193,29
192076035	76,1 x 35 x 76,1	108	80	52	54	1025	2	2	207,82
192076042	76,1 x 42 x 76,1	108	84	52	54	1045	2	2	224,22
192076054	76,1 x 54 x 76,1	108	90	52	55	1065	2	2	238,74
192088022	88,9 x 22 x 88,9	132	81	72	60	1220	2	2	189,67
192088028	88,9 x 28 x 88,9	132	84	72	61	1225	2	2	200,56
192088035	88,9 x 35 x 88,9	132	88	72	62	1245	2	2	218,58
192088042	88,9 x 42 x 88,9	132	91	72	61	1255	2	2	230,81
192088054	88,9 x 54 x 88,9	132	97	72	62	1280	2	2	244,39
192088076	88,9 x 76,1 x 88,9	132	125	72	70	1485	2	2	260,65
192108022	108 x 22 x 108	155	91	74	70	1665	2	2	203,79
192108028	108 x 28 x 108	155	94	74	71	1670	2	2	213,46
192108035	108 x 35 x 108	155	97	74	71	1775	2	2	236,46
192108042	108 x 42 x 108	155	101	74	71	1865	2	2	244,39
192108054	108 x 54 x 108	155	107	74	72	1925	2	2	266,03
192108076	108 x 76,1 x 108	155	135	74	80	1930	2	2	279,06
192108088	108 x 88,9 x 108	155	141	74	81	1965	2	2	322,34



183/000

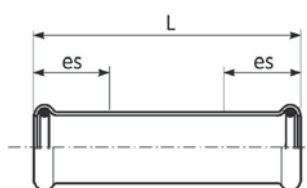
≤54 B 10 11

≥76 B 10 12

Manicotto
Coupling
Muffe
Manchon
Manguito HH

Materiale: AISI 316L – 1.4404
O-ring: EPDM nero - black - Schwarz - noir - negro

CODICE CODE	De	L mm	Z mm				€
183015000	15	49	9	35	20	500	5,26
183018000	18	50	10	42	20	300	5,99
183022000	22	53	11	54	20	200	6,89
183028000	28	56	10	71	10	150	7,88
183035000	35	63	10	97	10	100	9,98
183042000	42	72	12	136	4	60	13,51
183054000	54	83	13	198	2	24	16,41
183076000	76,1	142	32	635	4	4	79,63
183088000	88,9	166	46	765	4	4	91,01
183108000	108	203	41	1170	2	2	115,79



183/001

≤54 B 10 11

≥76 B 10 12

Manicotto passante
Slip coupling
Schiebemuffe
Manchon long
Manguito sin tope

Materiale: AISI 316L – 1.4404
O-ring: EPDM nero - black - Schwarz - noir - negro

CODICE CODE	De	L mm	es				€
183015001	15	69	25	56	20	200	9,77
183018001	18	73	25	65	20	200	10,21
183022001	22	79	25	85	20	100	11,83
183028001	28	88,5	30	118	10	100	13,85
183035001	35	102,5	30	141	10	50	15,87
183042001	42	117,5	40	234	4	40	18,46
183054001	54	139	40	321	2	20	23,61
183076001	76,1	230	60	940	2	2	212,78
183088001	88,9	260	70	1240	2	2	241,78
183108001	108	310	80	1835	2	2	299,08

183/002

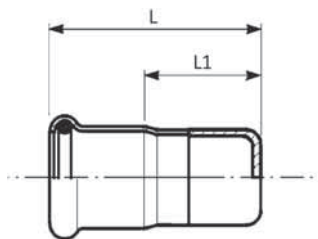
Manicotto con dado folle

Valve connector
Anschlussverschraubung
Raccord écrou libre
Rácor dos piezas

Materiale: AISI 316L – 1.4404
O-ring: EPDM nero - black - Schwarz - noir - negro
Guarnizione: (*) EPDM nero - black - Schwarz - noir - negro
Filettatura: ISO 228/1 (ex DIN 259)



CODICE CODE	De x G mm x inch	L mm	Z mm	Y mm				€
183015012	15 x 1/2"	50	27	23	83	10	250	14,85
183015002	15 x 3/4"	56	30	26	66	10	250	15,30
183018012	18 x 1/2"	57	27	27	91	10	250	16,42
183018002	18 x 3/4"	50	30	23	65	10	250	16,78
183022012	22 x 3/4"	50	30	19,5	78	10	200	19,68
183022002	22 x 1"	52	36	23	87	10	200	19,68
183028012	28 x 1"	52	36	19,5	105	10	150	24,42
183028002	28 x 1 1/4"	57	46	25	136	10	150	24,42
183035012	35 x 1 1/4"	57,5	46	20,5	163	4	60	27,72
183035002	35 x 1 1/2"	63	52	26	186	4	60	27,72
183042022	42 x 1 1/2"	63,5	52	21	217	2	30	37,41
183042012	42 x 1 3/4"	68	58	27	223	2	30	37,41
183042002	42 x 2"	68	64	27	266	2	30	49,19
183054022	54 x 2"	72	67	23	301	2	20	45,05
183054012	54 x 2 3/8"	77	75	30	375	2	20	50,32
183054002	54 x 2 1/2"	77	81	30	439	2	20	70,35



183/003

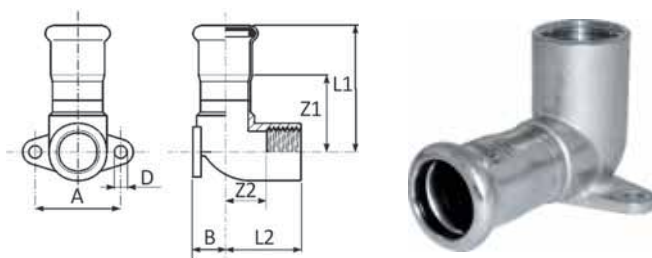
Tappo di chiusura

Stop end
Verschlusskappe
Bouchon d'obturation
Tapón

Materiale: AISI 316L – 1.4404
O-ring: EPDM nero - black - Schwarz - noir - negro

≤54 B 10 11
≥76 B 10 12

CODICE CODE	De	L mm	L1 mm				€
183015003	15	44	24	32	20	500	6,29
183018003	18	44	24	38	20	300	6,55
183022003	22	45	24	51	10	200	7,32
183028003	28	48	25	68	10	150	10,48
183035003	35	52	26	95	5	100	11,94
183042003	42	56	26	126	4	80	19,32
183054003	54	62	27	185	4	40	22,55
183076003	76,1	93	38	540	2	10	37,97
183088003	88,9	99	39	630	2	10	47,01
183108003	108	117	42	935	2	2	57,82

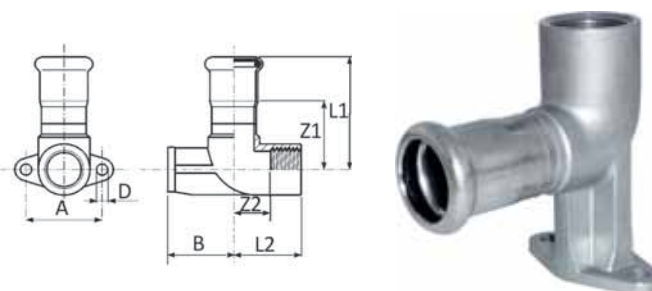


185/000

Gomito misto 90° FF
 Wall plate elbow 90° FF
 Deckenwinkel 90° I/I
 Equerre 90° FF
 Codo Placa HH

Materiale: AISI 316L – 1.4404
 O-ring: EPDM nero - black - Schwarz - noir - negro
 Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x Rp mm x inch	L1 mm	L2 mm	Z1 mm	Z2 mm	A mm	B mm	D mm				€
185102015	15 x 1/2"	50	30	30	17	34	13	5	98	10	200	18,62
185102018	18 x 1/2"	51	30	31	17	34	13	5	109	10	200	19,32
185304022	22 x 3/4"	55	34	34	19	40	17	6	166	10	100	27,81

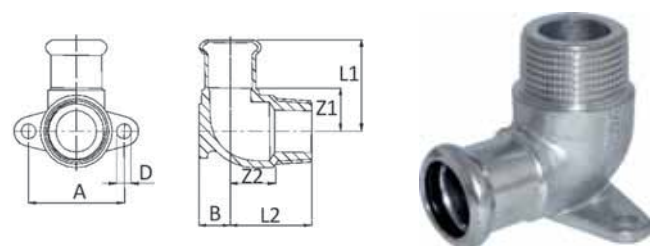


185/001

Gomito misto 90° FF con distanziale
 Extension wall plate elbow 90° FF
 Deckenwinkel 90°/W - I/I
 Equerre 90° FF avec support d'avancement
 Codo placa HH con espaciador

Materiale: AISI 316L – 1.4404
 O-ring: EPDM nero - black - Schwarz - noir - negro
 Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x Rp mm x inch	L1 mm	L2 mm	Z1 mm	Z2 mm	A mm	B mm	D mm				€
185102115	15 x 1/2"	50	30	30	17	34	35	5	146	10	150	19,85
185102118	18 x 1/2"	51	30	31	17	34	35	5	142	10	150	20,86
185304122	22 x 3/4"	55	34	34	19	40	31	6	182	10	100	28,26

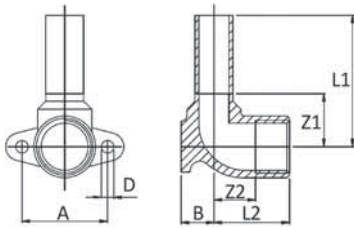


185/002

Gomito misto 90° MF
 Wall plate elbow 90° FM
 Deckenwinkel 90° I/A
 Equerre 90° MF
 Codo placa HM

Materiale: AISI 316L – 1.4404
 O-ring: EPDM nero - black - Schwarz - noir - negro
 Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x R mm x inch	L1 mm	L2 mm	Z1 mm	Z2 mm	A mm	B mm	D mm				€
185304218	18 x 3/4"	38	34	18	19	40	13	6	160	10	100	24,13

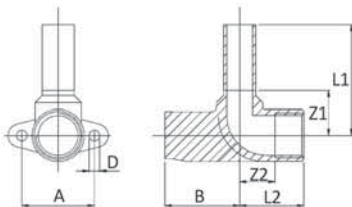


185/000 M

Gomito misto 90° MF
 Wall plate elbow 90° MF
 Deckenwinkel 90° A/I
 Equerre 90° MF
 Codo Placa MH

Materiale: AISI 316L – 1.4404
 Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x Rp mm x inch	L1 mm	L2 mm	Z1 mm	Z2 mm	A mm	B mm	D mm	g	Box	Carton	€
185102015M	15 x 1/2"	52	30	21	16,5	34	13	5	100	10	200	18,62
185102018M	18 x 1/2"	52	30,5	21	17	34	12,5	5	95	10	200	19,32
185304022M	22 x 3/4"	55	34	24	19	40	17	6	144	10	100	27,81

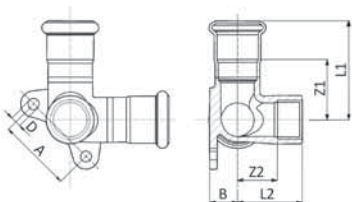


185/001 M

Gomito misto 90° MF con distanziale
 Extension wall plate elbow 90° MF
 Deckenwinkel 90°/W A/I
 Equerre 90° MF avec support d'avancement
 Codo Placa MH con espaciador

Materiale: AISI 316L – 1.4404
 Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	Dex R mm x inch	L1 mm	L2 mm	Z1 mm	Z2 mm	A mm	B mm	D mm	g	Box	Carton	€
185102115M	15 x 1/2"	52	30	21	16,5	34	35	5	135	10	150	19,85
185102118M	18 x 1/2"	52	30	21	16,5	34	35	5	130	10	150	20,86
185304122M	22 x 3/4"	55	34	24	19	40	31	6	166	10	100	28,26

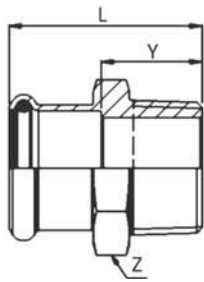


185/003

Raccordo tre vie con flangia e derivazione filetto F
 Corner tee with wall flange
 Inoxpres-Doppelwandscheibe
 Equerre murale avec filetage femelle
 Racor tres vías con brida y rosca hembra

Materiale: AISI 316L – 1.4404
 O-ring: EPDM nero - black - Schwarz - noir - negro
 Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	Dex R mm x inch	L1 mm	L2 mm	Z1 mm	Z2 mm	A mm	B mm	D mm	g	Box	Carton	€
189102015TR	15 x 1/2"	52	32	32	18,5	40	13	6	173	10	100	36,70
189102018TR	18 x 1/2"	52,5	32	32,5	18,5	40	13	6	182	10	50	37,94
189102022TR	22 x 1/2"	53,5	35	32,5	21,5	40	15	6	206	5	50	42,08


187
≤54 B 10 11
≥76 B 10 12
Manicotto misto filetto M

Male adapter

Übergangsstück mit AG




Raccord avec filetage male

Unión macho

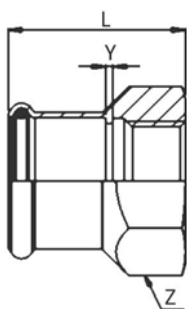
Materiale: AISI 316L – 1.4404

O-ring: EPDM nero - black - Schwarz - noir - negro

Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x R mm x inch	L mm	Z mm	Y mm				€
187308015	15 x 3/8"	38	24	18	46	20	400	10,60
187102015	15 x 1/2"	41	24	21	54	20	300	12,97
187304015	15 x 3/4"	43	30	23	101	20	200	13,17
187102018	18 x 1/2"	41	27	21	58	20	300	14,12
187304018	18 x 3/4"	44	30	24	94	20	200	14,73
187102022	22 x 1/2"	42	32	21	83	10	200	15,35
187304022	22 x 3/4"	44	32	23	89	10	200	15,89
187100022	22 x 1"	46	36	25	154	10	100	18,91
187304028	28 x 3/4"	47	38	24	114	10	100	21,56
187100028	28 x 1"	48	38	25	123	10	100	24,74
187114028	28 x 1 1/4"	53	46	30	248	10	100	28,55
187100035	35 x 1"	52	45	25	173	5	100	26,04
187114035	35 x 1 1/4"	55	46	28	180	5	50	30,28
187112035	35 x 1 1/2"	55	50	28	278	4	60	35,70
187114042	42 x 1 1/4"	59	54	28	240	4	40	40,56
187112042	42 x 1 1/2"	59	55	28	236	4	40	44,00
187112054	54 x 1 1/2"	65	65	29	356	4	32	51,07
187200054	54 x 2"	71	65	35	362	4	32	54,69
187212076	76,1 x 2 1/2"	124	80	69	780	2	8	254,16
187300088	88,9 x 3"	138	95	78	1135	2	4	379,73
187400108	108 x 4"	163	115	88	1728	2	2	437,13

A richiesta, sono disponibili raccordi con filettatura NPT - On demand fitting with NPT thread are available.

**190****Manicotto misto filetto F**

Female adapter

Übergangsstück mit IG

Raccord avec filetage femelle

Unión hembra

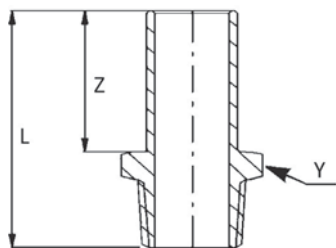
Materiale: AISI 316L – 1.4404

O-ring: EPDM nero - black - Schwarz - noir - negro

Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x Rp mm x inch	L mm	Z mm	Y mm				€
190102015	15 x 1/2"	38	27	2	64	20	300	13,97
190304015	15 x 3/4"	39	32	2	75	20	300	14,57
190102018	18 x 1/2"	38	27	2	89	20	300	14,74
190304018	18 x 3/4"	39	32	2	80	10	200	15,43
190102022	22 x 1/2"	39	32	2	99	20	200	15,66
190304022	22 x 3/4"	40	32	2	82	10	150	18,33
190100022	22 x 1"	43	41	2	148	10	100	21,68
190304028	28 x 3/4"	42	38	2	130	10	100	20,94
190100028	28 x 1"	45	41	2	158	10	100	28,70
190114028	28 x 1 1/4"	48	46	2	148	10	100	31,85
190100035	35 x 1"	49	46	2	216	5	100	27,58
190114035	35 x 1 1/4"	52	46	2	170	5	50	31,30
190112035	35 x 1 1/2"	52	55	2	284	4	40	35,80
190114042	42 x 1 1/4"	56	55	2	259	4	40	35,40
190112042	42 x 1 1/2"	56	55	2	243	4	40	48,81
190112054	54 x 1 1/2"	60	65	1	420	4	32	53,14
190200054	54 x 2"	65	65	2	314	4	20	72,67

A richiesta, sono disponibili raccordi con filettatura NPT - On demand fitting with NPT thread are available.



269/M

Manicotto con inserimento filetto M

Male reduction socket

Übergang Außengewinde mit Einschubende

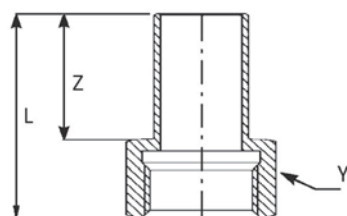
Manchon de réduction fileté

Adaptador macho

Materiale: AISI 316L – 1.4404

Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x R mm x inch	L mm	Z mm	Y mm				€
269102115	15 x 1/2"	52	31	22	54	20	300	13,25
269102118	18 x 1/2"	52	31	22	57	20	300	14,48
269304118	18 x 3/4"	55	31	27	67	20	200	14,32
269102122	22 x 1/2"	55	32	27	90	10	150	15,55
269304122	22 x 3/4"	56	32	27	93	10	200	16,30
269304128	28 x 3/4"	61	37	30	94	10	150	20,48
269114135	35 x 1 1/4"	72	41	46	238	4	40	24,05
269112142	42 x 1 1/2"	91	55	55	267	4	40	27,91



269/F

Manicotto con inserimento filetto F

Female reduction socket

Übergang Innengewinde mit Einschubende

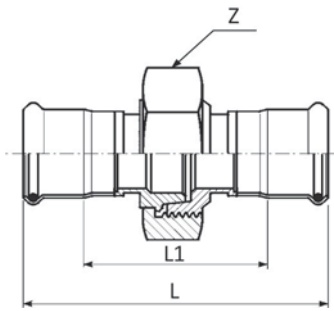
Manchon de réduction avec taraudage

Adaptador hembra

Materiale: AISI 316L – 1.4404

Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x Rp mm x inch	L mm	Z mm	Y mm				€
269102015	15 x 1/2"	52	31	24	55	20	300	14,45
269102018	18 x 1/2"	52	31	24	56	20	200	15,20
269304018	18 x 3/4"	51	31	30	57	20	200	15,79
269102022	22 x 1/2"	52	32	24	65	10	150	16,04
269304022	22 x 3/4"	52	32	30	70	10	200	18,96
269304028	28 x 3/4"	57	37	30	76	10	150	20,48



184/000

Bocchettoni sede conica

Conical union

Durchgangsverschraubung mit Pressenden konisch

Élément de transition filté conique avec manchons des 2 côtes

Rácor 3 Piezas conico

Materiale: AISI 316L – 1.4404

O-ring: EPDM nero - black - Schwarz - noir - negro

CODICE CODE	De	L mm	L1 mm	Z mm				€
184015000	15	96	56	18	146	10	100	25,03
184018000	18	97	57	20	192	10	100	29,63
184022000	22	99	57	24	202	10	50	33,23
184028000	28	116	70	32	468	5	25	43,11
184035000	35	123	71	41	618	4	20	54,40
184042000	42	138	78	46	824	2	20	67,45
184054000	54	154	84	60	1178	2	10	127,47

184/001

Bocchettone a sede piana

Flat faced union

Durchgangsverschraubung mit Pressenden

flachdichtend

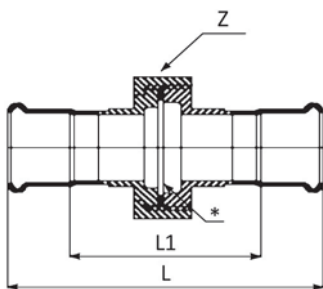
Élément de transition filté plat avec manchons des 2 côtes

Rácor 3 Piezas plano

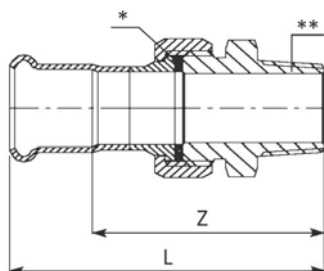
Materiale: AISI 316L – 1.4404

O-ring: EPDM nero - black - Schwarz - noir - negro

Guarnizione (*): EPDM nero - black - Schwarz - noir - negro



CODICE CODE	De	L mm	L1 mm	Z mm				€
184015001	15	96	56	18	146	10	120	25,03
184018001	18	97	57	20	187	10	100	29,63
184022001	22	100	58	24	194	10	100	33,23
184028001	28	117	71	32	450	5	30	43,11
184035001	35	127	75	41	617	4	20	54,40
184042001	42	140	80	46	797	2	20	67,45
184054001	54	152	82	60	1176	2	10	127,47



184/002

Bocchettoni a sede piana filetto M

Straight male union connector

Durchgangsverschraubung mit Aussengewinde

Raccord union fileté

Rácor 3 Piezas roscado macho

Materiale: AISI 316L – 1.4404

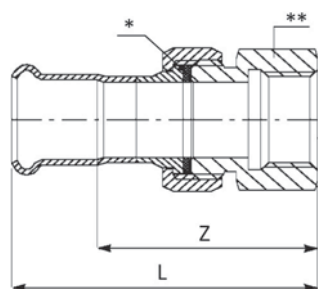
Raccordo: (**): ottone - brass - Messing - laiton - latón

O-ring: EPDM nero - black - Schwarz - noir - negro

Guarnizione: (*): EPDM nero - black - Schwarz - noir - negro

Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x R mm x inch	L mm	Z mm				€
184015002	15 x 1/2"	76	56	142	2	200	24,42
184018002	18 x 1/2"	76	56	144	2	160	27,81
184022122	22 x 1/2"	79	54	199	2	100	28,64
184022002	22 x 3/4"	80	59	202	2	100	28,64
184028342	28 x 3/4"	87	64	370	2	60	48,84
184028002	28 x 1"	90	67	364	2	60	48,84
184035002	35 x 1 1/4"	100	74	540	2	40	62,32
184042002	42 x 1 1/2"	104	74	563	2	30	71,56
184054002	54 x 2"	118	83	823	2	20	122,92



184/003

Bocchettoni a sede piana filetto F

Straight female union connector

Durchgangsverschraubung mit Innengewinde

Raccord union taraudé

Rácor 3 Piezas hembra

Materiale: AISI 316L – 1.4404

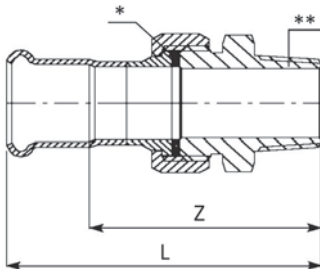
Raccordo: (**): ottone - brass - Messing - laiton - latón

O-ring: EPDM nero - black - Schwarz - noir - negro

Guarnizione: (*): EPDM nero - black - Schwarz - noir - negro

Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x Rp mm x inch	L mm	Z mm				€
184015003	15 x 1/2"	70	50	140	2	250	24,42
184018003	18 x 1/2"	71	51	145	2	140	29,44
184022123	22 x 1/2"	75	54	253	2	100	32,00
184022003	22 x 3/4"	75	54	213	2	100	32,00
184028343	28 x 3/4"	83	60	483	2	60	42,11
184028003	28 x 1"	83	60	404	2	60	42,11
184035003	35 x 1 1/4"	92	66	486	2	30	52,21
184042003	42 x 1 1/2"	96	66	536	2	30	64,86
184054003	54 x 2"	116	81	1091	2	20	123,76

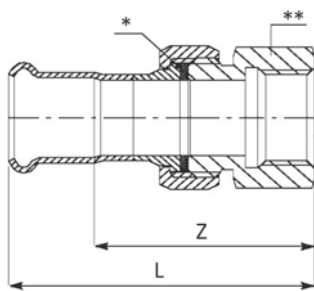


184/002 INOX

Bocchettoni a sede piana filetto M
 Straight male union connector
 Durchgangsverschraubung mit Aussengewinde
 Raccord union fileté
 Rácor 3 Piezas roscado macho

Materiale: AISI 316L – 1.4404
 Raccordo: (**): AISI 316L – 1.4404
 O-ring: EPDM nero - black - Schwarz - noir - negro
 Guarnizione: (*) : EPDM nero - black - Schwarz - noir - negro
 Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x R mm x inch	L mm	Z mm				€
184015002I	15 x 1/2"	76	56	137	2	200	30,53
184018002I	18 x 1/2"	76	56	139	2	160	34,76
184022002I	22 x 3/4"	80	59	194	2	100	35,80
184028002I	28 x 1"	90	67	350	2	60	61,05
184035002I	35 x 1 1/4"	100	74	518	2	40	77,90
184042002I	42 x 1 1/2"	101,5	71,5	543	2	30	82,31
184054002I	54 x 2"	111	77	842	2	20	141,37

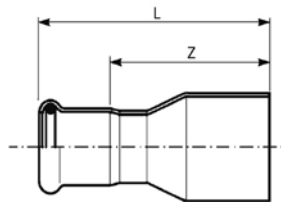


184/003 INOX

Bocchettoni a sede piana filetto F
 Straight female union connector
 Durchgangsverschraubung mit Innengewinde
 Raccord union taraudé
 Rácor 3 Piezas hembra

Materiale: AISI 316L – 1.4404
 Raccordo: (**): AISI 316L – 1.4404
 O-ring: EPDM nero - black - Schwarz - noir - negro
 Guarnizione: (*) : EPDM nero - black - Schwarz - noir - negro
 Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x Rp mm x inch	L mm	Z mm				€
184015003I	15 x 1/2"	70	50	135	2	250	30,53
184018003I	18 x 1/2"	71	51	140	2	140	36,80
184022003I	22 x 3/4"	75	54	206	2	100	40,02
184028003I	28 x 1"	83	60	387	2	60	52,63
184035003I	35 x 1 1/4"	92	66	467	2	30	65,27
184042003I	42 x 1 1/2"	92,5	62,5	488	2	30	74,59
184054003I	54 x 2"	111	77	902	2	20	142,34


191

Riduzione MF
 Reducer
 Reduzierstück
 Reduction
 Reducción MH

Materiale: AISI 316L – 1.4404

O-ring: EPDM nero - black - Schwarz - noir - negro

 ≤ 54 B 10 11

 ≥ 76 B 10 12

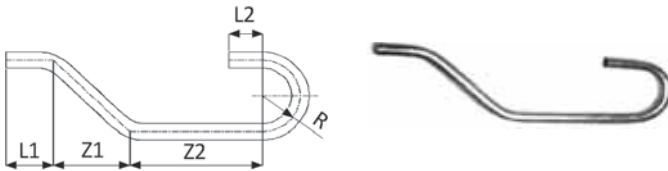
CODICE CODE	De	L mm	Z mm	g			€
191018015	18 x 15	57	37	35	20	500	6,10
191022015	22 x 15	64	44	43	20	400	6,65
191022018	22 x 18	60	40	47	20	300	6,88
191028015	28 x 15	76,5	56,5	50	20	200	7,61
191028018	28 x 18	75	55	54	20	200	7,78
191028022	28 x 22	65	42,5	58	20	200	8,02
191035015	35 x 15	84	64	69	10	100	29,54
191035018	35 x 18	81	61	87	10	100	29,88
191035022	35 x 22	70	49	90	10	100	9,71
191035028	35 x 28	71	48	98	10	100	12,03
191042015	42 x 15	87	67	103	4	100	30,54
191042018	42 x 18	87	67	108	4	80	30,62
191042022	42 x 22	97	76	120	4	80	31,72
191042028	42 x 28	93	70	127	4	80	32,43
191042035	42 x 35	81	55	138	4	40	13,33
191054015	54 x 15	98	78	148	4	40	33,87
191054018	54 x 18	98	78	161	4	40	33,91
191054022	54 x 22	99	78	169	4	40	35,72
191054028	54 x 28	108,5	85,5	180	4	40	37,18
191054035	54 x 35	108	82	192	4	40	46,30
191054042	54 x 42	97,5	67,5	210	4	32	14,58
191076042	76,1 x 42	143	113	480	4	4	67,32
191076054	76,1 x 54	148	112	480	4	4	68,79
191088054	88,9 x 54	161	125	585	4	4	74,83
191088076	88,9 x 76,1	184	129	675	4	4	101,68
191108054	108 x 54	178	143	835	2	2	80,67
191108076	108 x 76,1	203	148	900	2	2	104,71
191108088	108 x 88,9	210	150	1050	2	2	116,62



179

"S" di Scavalamento MM
 Pipe bridge
 Sprungbogen
 "S" De Chevauchement male
 "S" De superposició MM
 Materiale: AISI 316L – 1.4404

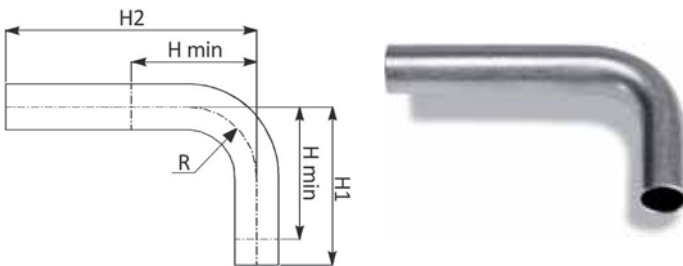
CODICE CODE	De	L mm	A mm	B mm				€
179015000	15	57	158	37	54	10	150	11,19
179018000	18	60	166	44	74	10	100	11,65
179022000	22	76	189	48	116	10	100	13,05
179028000	28	74	201	54	192	10	50	15,83



178

Tubo per aria compressa
 Pipe for compressed air
 Sprungbogen für Druckluft
 Tube pour l'air comprimé
 Tubo de aire
 Materiale: AISI 316L – 1.4404

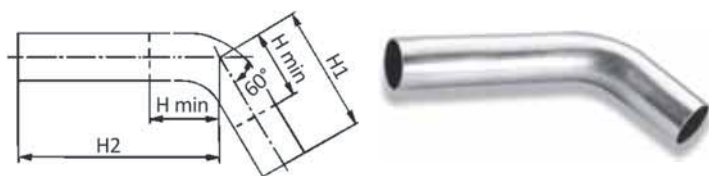
CODICE CODE	De	L1 mm	L2 mm	Z1 mm	Z2 mm	R mm				€
178015316	15	30	30	70	140	35	144	1	20	26,39
178018316	18	50	35	80	140	40	182	1	20	28,27
178022316	22	50	35	80	140	40	246	1	20	32,03
178028316	28	60	40	102	150	51	420	1	20	48,99



194/900

Tubo curvo 90°
 90° Elbow MM
 Passbogen 90°
 Coude d'ajustement 90°
 Tubo ricurvo 90° MM
 Materiale: AISI 316L – 1.4404

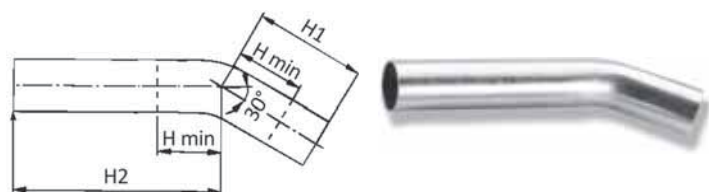
CODICE CODE	De	H1 mm	H min mm	H2 mm	R mm				€
194015900	15	70	48	120	35	60	20	160	12,32
194018900	18	70	53	120	38	68	20	160	12,79
194022900	22	70	61	120	40	108	10	100	13,75
194028900	28	97	80	125	45	150	10	50	14,71
194035900	35	120	90	200	54	362	4	20	29,86
194042900	42	160	115	250	76	530	2	10	36,97
194054900	54	200	140	305	97	886	2	10	46,44



194/600

Tubo curvo 60°
 60° Elbow MM
 Passbogen 60°
 Coude d'ajustement 60°
 Tubo ricurvo 60° MM
 Materiale: AISI 316L – 1.4404

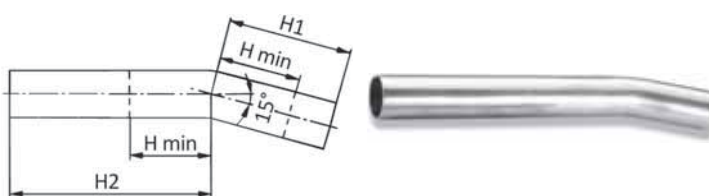
CODICE CODE	De	H1 mm	H min mm	H2 mm				€
194028600	28	71	64	116	145	10	50	24,56
194035600	35	101	71	226	380	4	24	39,49
194042600	42	124	80	251	533	2	10	58,29
194054600	54	162	97	308	920	4	4	75,17



194/300

Tubo curvo 30°
 30° Elbow MM
 Passbogen 30°
 Coude d'ajustement 30°
 Tubo ricurvo 30° MM
 Materiale: AISI 316L – 1.4404

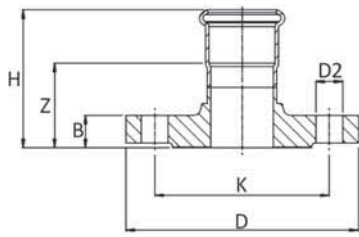
CODICE CODE	De	H1 mm	H min mm	H2 mm				€
194028300	28	54	47	130	148	10	50	23,55
194035300	35	80	50	218	372	4	24	37,92
194042300	42	98	54	274	540	2	10	55,91
194054300	54	137	72	324	928	4	4	71,64



194/150

Tubo curvo 15°
 15° Elbow MM
 Passbogen 15°
 Coude d'ajustement 15°
 Tubo ricurvo 15° MM
 Materiale: AISI 316L – 1.4404

CODICE CODE	De	H1 mm	H min mm	H2 mm				€
194028150	28	45	38	136	137	10	50	23,05
194035150	35	62	32	234	380	4	24	37,20
194042150	42	94	50	276	536	2	10	54,78
194054150	54	117	52	337	930	4	4	69,85



193/000

≤54 B 10 11

≥76 B 10 12

Manicotto flangiato

Adaptor flange

Übergangsflansch

Bride de raccordement

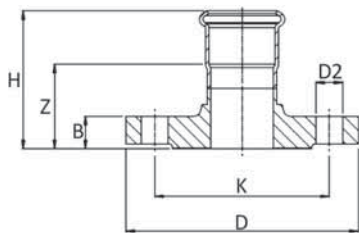
Brida adaptador

Materiale: AISI 316L – 1.4404

O-ring: EPDM nero - black - Schwarz - noir - negro

PN 16

CODICE CODE	De	DN flg	H mm	Z mm	B mm	D mm	D2 mm	N° fori Holes Nr.	K mm				€
193015000	15	15	55	35	14	95	14	4	65	660	2	20	46,94
193018000	18	15	55,5	35,5	14	95	14	4	65	660	2	20	48,25
193022000	22	20	58,5	37,5	16	105	14	4	75	945	2	14	57,08
193028000	28	25	61,5	38,5	16	115	14	4	85	1140	2	10	69,79
193035000	35	32	65,5	39,5	16	140	18	4	100	1640	2	6	98,51
193042000	42	40	69	39	16	150	18	4	110	1800	2	8	115,56
193054000	54	50	78	42	18	165	18	4	125	2450	2	4	142,51
193076000	76,1	65	105	50	18	185	18	4	145	3175	2	2	232,16
193088000	88,9	80	116	56	20	200	18	8	160	3930	2	2	277,02
193108000	108	100	132	57	20	220	18	8	180	4700	2	2	329,75



193/002

≤54 B 10 11

≥76 B 10 12

Manicotto flangiato

Adaptor flange

Übergangsflansch

Bride de raccordement

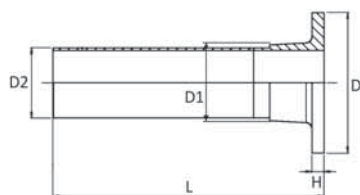
Brida adaptador

Materiale: AISI 316L – 1.4404

O-ring: EPDM nero - black - Schwarz - noir - negro

PN 6

CODICE CODE	De	DN flg	H mm	Z mm	B mm	D mm	D2 mm	N° fori Holes Nr.	K mm				€
193015002	15	15	53	33	12	80	11,5	4	55	405	2	20	42,28
193018002	18	15	53,5	33,5	12	80	11,5	4	55	405	2	20	43,46
193022002	22	20	56,5	35,5	14	90	11,5	4	65	610	2	14	51,42
193028002	28	25	59,5	36,5	14	100	11,5	4	75	755	2	10	62,87
193035002	35	32	63	37	14	120	11,5	4	90	1080	2	6	88,73
193042002	42	40	67	37	14	130	14	4	100	1186	2	8	104,10
193054002	54	50	74	38	14	140	14	4	110	1348	2	4	128,37
193076002	76,1	65	101	45,5	14	160	14	4	130	1870	2	2	213,79
193088002	88,9	80	112	52	16	190	18	4	150	2920	2	2	255,09
193108002	108	100	128	53	16	210	18	4	170	3525	2	2	303,65



193/003

≤54 B 10 11

≥76 B 10 12

Bocchelli per flange libere

Collars for loose flanges

Außen für Lose-Flansch

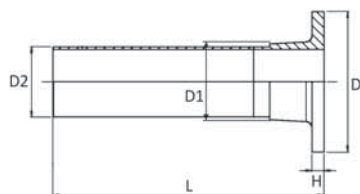
Sortie a bride pour bride tournante

Tronco embridado para brida loca

Materiale: AISI 316L – 1.4404

PN 16

CODICE CODE	De	L mm	H mm	D mm	D1 mm	D2 mm	g	📦	€
193022003	22	135	6	58	27	22	240	2	33,89
193028003	28	135	6	68	32	28	300	2	41,76
193035003	35	135	6	78	40	35	390	2	48,14
193042003	42	135	6	88	46	42	470	2	54,85
193054003	54	135	8	102	59	54	700	2	64,64
193076003	76,1	135	8	122	78	76,1	980	2	93,70
193088003	88,9	135	10	138	91	88,9	1310	2	111,86
193108003	108	135	10	158	110	108	1580	2	141,47



193/004

≤54 B 10 11

≥76 B 10 12

Bocchelli per flange libere

Collars for loose flanges

Außen für Lose-Flansch

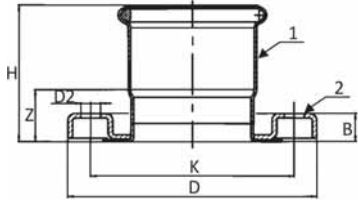
Sortie a bride pour bride tournante

Tronco embridado para brida loca

Materiale: AISI 316L – 1.4404

PN 6

CODICE CODE	De	L mm	H mm	D mm	D1 mm	D2 mm	g	📦	€
193022004	22	135	6	50	27	22	210	2	32,99
193028004	28	135	6	60	32	28	260	2	38,51
193035004	35	135	6	70	40	35	350	2	46,61
193042004	42	135	6	80	46	42	420	2	53,03
193054004	54	135	8	90	59	54	580	2	59,60
193076004	76,1	135	8	110	78	76,1	840	2	87,01
193088004	88,9	135	10	128	91	88,9	1150	2	106,00
193108004	108	135	10	148	110	108	1390	2	134,45



193/001

≤54 B 10 11

≥76 B 10 12

Manicotto con flangia scorrevole

Adaptor loose flange

Überganglosflansch

Brida tournante de raccordement

Brida loca con adaptador

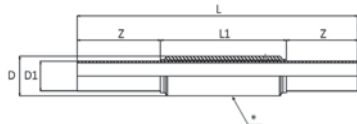
Materiale: 1 - AISI 316L - 1.4404

2 - AISI 304 - 1.4301

PN 10

O-ring: EPDM nero - black - Schwarz - noir - negro

CODICE CODE	De	DN flg	H mm	Z mm	B mm	D mm	D2 mm	N° fori Holes Nr.	K mm				€
193054001	54	50	60	24	21	165	17,5	4	125	895	1	6	92,40
193076001	76,1	65	86,5	31,5	24	185	17,5	4	145	1380	1	2	119,72
193088001	88,9	80	96	36	24	200	17,5	8	160	1380	1	2	140,54
193108001	108	100	116	41	25	220	17,5	8	180	1950	1	2	155,10



179/001

≤54 B 10 11

≥76 B 10 12

Passaggio stagno

Deck / Bulkhead penetration

Wanddurchführung

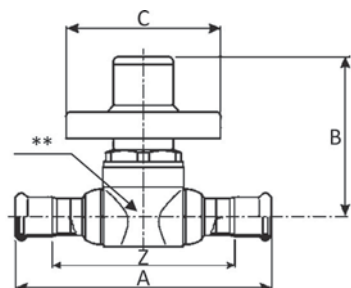
Passage étanche

Pasaje estanco

Materiale: AISI 316L - 1.4404

Nota: (*) : S235JR (Fe 360)

CODICE CODE	De	L mm	L1 mm	Z mm	D mm	D1 mm			€
179015001	15	450	120	165	25	15	460	1	24,77
179018001	18	450	120	165	30	18	621	1	25,04
179022001	22	450	120	165	33	22	701	1	25,26
179028001	28	450	120	165	37	28	776	1	25,69
179035001	35	450	120	165	43,5	35	936	1	28,56
179042001	42	450	120	165	53	42	1291	1	33,93
179054001	54	450	120	165	69	54	1965	1	54,66
179076001	76,1	450	120	165	88,5	76,1	2840	1	63,61
179088001	88,9	450	120	165	107	88,9	4081	1	75,13
179108001	108	450	120	165	131,5	108	5682	1	100,39



195/000

B 10 11

Rubinetto da incasso con rosone

Stopvalve with press ends

UP-Ventil mit Pressenden

Robinet encastré avec rosace

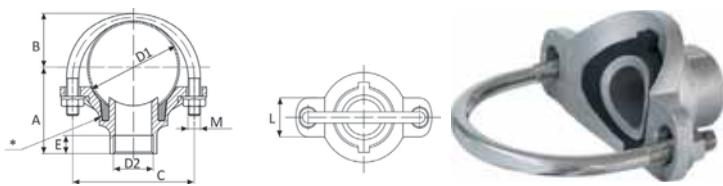
Valvula de bola "Pres" con embecellador

Materiale: AISI 316L - 1.4404

O-ring: EPDM nero - black - Schwarz - noir - negro

Nota: (**) Movimento interno in Ottone - Kugel aus Messing - Ball out of brass - Mouvement en laiton - Bola en latón

CODICE CODE	De	Z mm	A mm	B mm	C mm				€
195015000	15	42	101	74	70	330	10	10	100,41
195018000	18	46	105	74	70	386	10	10	100,41
195022000	22	55	116	76	70	400	10	10	107,53



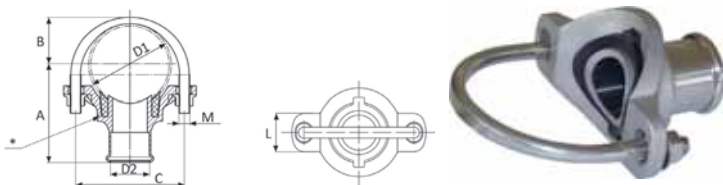
171/T

Collare di presa con derivazione femmina

Bracket with female thread
 Anbohrschelle mit Innengewinde
 Collier de prise avec dérivation à sertir
 Conjunto derivación roscado hembra

Materiale: AISI 316L – 1.4404
 O-ring: EPDM nero - black - Schwarz - noir - negro
 Guarnizione (*): EPDM guarnizione - gasket - Dichtung - joint - juntas
 Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	D1 mm	D2 mm	A mm	B mm	C mm	L mm	E mm	M mm			€
171076100	76,1	1"	71	47	100	35	15	M 12 x 50	716	1	38,63



171/P

Collare di presa con derivazione a pressare

Bracket with female press connection
 Anbohrschelle mit Pressenden
 Collier de prise avec dérivation F
 Conjunto derivación de presar

Materiale: AISI 316L – 1.4404
 O-ring: EPDM nero - black - Schwarz - noir - negro
 Guarnizione (*): EPDM guarnizione - gasket - Dichtung - joint - juntas

CODICE CODE	D1 mm	D2 mm	A mm	B mm	C mm	L mm	M mm			€
171076035	76,1	35	70	47	100	35	M 12 x 50	749	1	38,63

Montaggio - Assembly - Montage - Assemblage - Montaje



Fig. 1



Fig. 2



Fig. 3



Fig. 4



Fig. 5



Fig. 6



Fig. 7



Fig. 8



Fig. 9



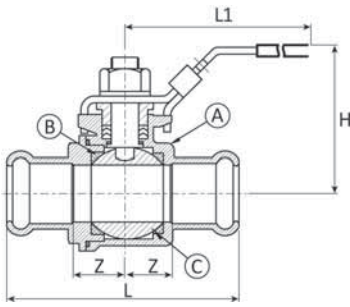
Fig. 10



Fig. 11



Fig. 12

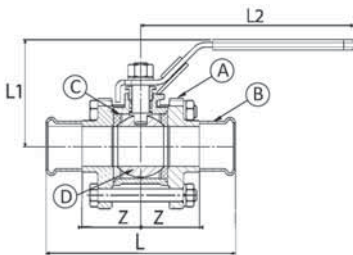


195/005

Valvola a sfera passaggio totale
 Ball valve with full port
 Kugelhahn mit vollem Durchgang
 Boisseau spherique passage réduit
 Valvula de bola paso total

Materiale: A-C: AISI 316L – 1.4404 B: PTFE
 O-ring: EPDM nero - black - Schwarz - noir - negro

CODICE CODE	De	L mm	L1 mm	H mm	Z mm				€
195015005	15	85	97,5	50	20	330	1	10	49,58
195018005	18	88	123	59	20	350	1	10	59,18
195022005	22	100	123	62,5	21	500	1	10	74,16
195028005	28	107	145	69,5	23	710	1	10	99,67



195/003

≤54 B 10 11

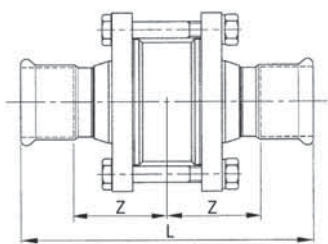
≥76 B 10 12

Valvola a sfera 3 pz passaggio totale lucchettabile con base per attuatore
 3-PC ball valve with full port
 Kugelhahn 3-Teilig mit vollem Durchgang
 Boisseau spherique 3 pièces passage intégral
 Valvula de bola tres piezas poso total

Materiale: A-B-D: AISI 316L – 1.4404 C: PTFE
 O-ring: EPDM nero - black - Schwarz - noir - negro

CODICE CODE	De	L mm	Z mm	L1 mm	L2 mm				€
195015003	15	128	44	69	145	690	1	10	71,89
195018003	18	134	47	69	145	700	1	10	77,59
195022003	22	151	54,5	76	145	1000	1	10	83,11
195028003	28	167	60,5	89	175	1460	1	5	105,73
195035003	35	184	66	93,5	175	2260	1	5	167,07
195042003	42	207	73,5	103	195	3080	1	5	212,60
195054003	54	245	87,5	109	195	4520	1	5	263,43
195076003	76,1	334	112	147	295	9100	1	2	508,80
195088003	88,9	384	132	154	295	13300	1	1	711,04
195108003	108	470	160	205	400	24700	1	1	1285,31





195/004

≤54 B 10 11
≥76 B 10 12

Valvola di ritegno

Non-return valve

Rückschlagventil

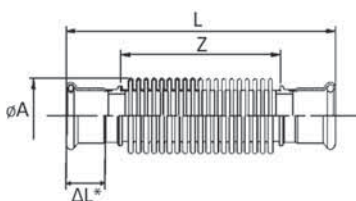
Clapet anti-retour

Válvula de retención

Materiale: AISI 316L – 1.4404

O-ring: EPDM nero - black - Schwarz - noir - negro

CODICE CODE	De	L mm	Z mm			€
195015004	15	134	47	1	1240	87,21
195018004	18	138	49	1	1340	98,77
195022004	22	146	52	1	1750	105,58
195028004	28	156	55	1	1800	132,45
195035004	35	170	59	1	3950	150,61
195042004	42	184	62	1	4500	185,58
195054004	54	210	70	1	5400	255,49
195076004	76,1	270	80	1	7050	525,82
195088004	88,9	286	83	1	12280	801,32
195108004	108	330	90	1	14800	817,47



199

B 10 11

Compensatore di dilatazione

Expansion compensator

Wellenkompensator

Compensateur d'expansion

Dilatador

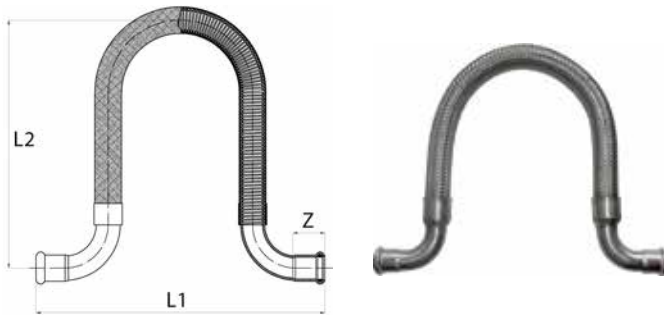
Materiale: AISI 316L – 1.4404

O-ring: EPDM nero - black - Schwarz - noir - negro

Nota: * ΔL max: 1000 Cicli - 1000 Abläufe - 1000 Cycles - 1000 Cycles - 1000 Ciclos

PN 10

CODICE CODE	De	L mm	ΔL mm	Z mm	A mm				€
199015000	15	139	16	71	23	80	10	100	113,30
199018000	18	143	18	74	28	108	10	80	124,62
199022000	22	139	20	68	34	130	10	80	138,78
199028000	28	150	22	73	41	155	5	40	178,45
199035000	35	177	26	90	52	251	4	24	220,91
199042000	42	202	32	107	62	440	2	16	263,40
199054000	54	221	36	113	72	550	2	12	325,72



199/001

Tubo flessibile ad omega

U-bend flexible pipe

Flexibles Eckstück zum einpressen

Tube flexible raccords coudés

Flexible omega

Materiale: AISI 316L – 1.4404

O-ring: EPDM nero - black - Schwarz - noir - negro

PN 10

CODICE CODE	De	L1 mm	L2 mm	Z mm			€
199015001	15	275	165	20	245	1	127,73
199018001	18	350	170	20	290	1	132,90
199022001	22	380	195	21	450	1	141,07
199028001	28	410	230	23	615	1	148,93
199035001	35	460	255	26	1080	1	189,54
199042001	42	530	295	30	1455	1	266,80
199054001	54	625	370	35	2310	1	374,22

199/002

Tubo flessibile rettilineo

Straight flexible pipe

Panzerschlauch zum einpressen

Tube flexible raccords droit

Flexible recto

Materiale: AISI 316L – 1.4404

O-ring: EPDM nero - black - Schwarz - noir - negro

PN 10


CODICE CODE	De	L mm	Z mm			€
199015002	15	500	20	200	1	95,46
199018002	18	600	20	310	1	102,95
199022002	22	700	21	350	1	108,01
199028002	28	700	23	495	1	125,52
199035002	35	800	26	980	1	159,17
199042002	42	900	30	1280	1	213,11
199054002	54	1000	35	2060	1	321,54

DESCRIZIONE GENERALE INOXPRES GAS

INOXPRES GAS GENERAL DESCRIPTION • INOXPRES GAS ALLGEMEINE BESCHREIBUNG
INOXPRES GAS DESCRIPTION GÉNÉRALE • DESCRIPCIÓN GENERAL INOXPRES GAS

Tubazione in acciaio inossidabile certificata DVGW in verghe da 6 metri.
Tutte le dimensioni in mm.

Stainless steel pipes, DVGW approved in 6 m length.
All dimensions in mm.

Nicht rostende Leitungsrohre, mit DVGW Prüfzeichen in 6 m Stangen.
Alle Abmessungen in mm.

Tubes acier inoxydable, agréés DVGW en longueurs 6 m.
Tous les dimensions en mm.

Tuberia en acero inoxidable certificada DVGW aprobada en fardos de 6 metros.
Las dimensiones indicadas en mm.

Raccordi a pressione Inoxpres Gas in acciaio inossidabile AISI 316L (1.4404) certificati DVGW per gas con O-ring di tenuta in NBR/HNBR giallo. Tutte le dimensioni in mm.

Inoxpres Gas press fittings, mat.-nr. 1.4404 (316L), DVGW approved for gas with yellow NBR/HNBR sealing ring.
All dimensions in mm.

Inoxpres Gas Pressfittinge aus nicht rostendem Stahl, Mat.-Nr. 1.4404, mit DVGW Prüfzeichen und gelbem NBR/HNBR - Dichtring. Alle Abmessungen in mm.

Raccords a sertir Inoxpres Gas, mat.-nr 1.4404 (316L), agréés DVGW pour le gaz avec joint de sureté jaune NBR/HNBR.
Tous les dimensions en mm.

El accesorio de presar Inoxpres Gas en acero inoxidable AISI 316L (1.4404) esta certificado DVGW con junta torica NBR/ HNBR (amarilla). Todas las dimensiones se indican en mm.

INFORMAZIONI COMMERCIALI per tubi articoli 116/200

BUSINESS INFORMATION for pipes codes 116/200

BUSINESS INFORMATION für Rohre mit Kodien 116/200

INFORMATIONS COMMERCIALES pour tubes avec référence 116/200

INFORMACIONES COMERCIALES de tubos códigos 116/200

























Aggiornamento prezzi ogni bimestre scaricabili dal sito raccorderiemetalliche.com

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Aktualisierung der Preisen zweimonatlich auf raccorderiemetalliche.com herunterladbar

Prix actualisés telechargeables tous les deux mois sur le site raccorderiemetalliche.com


La actualización de los precios se puede descargar cada dos meses desde la pagina web raccorderiemetalliche.com

Ø 15 ÷ 54 mm			Produkte der Gasversorgung	DG-8531BP0295 (VP 614)	Ø 15 – 54 mm
			EDELSTAHLROHR "INOXPRES" - 1.4404	DW-7301 BM3426 (GW 541)	Ø 15 – 108 mm
			UNLÖSBARE ROHRVERBINDUNGEN FÜR METALLENE GASLEITUNGEN PRESSVERBINDER AUS EDELSTAHL FÜR EDELSTAHLROHRE = INOXPRES® GAS=	G 2.827 (PG 500, PG 314)	Ø 15 – 108 mm
			UNLÖSBARE ROHRVERBINDUNGEN PRESSVERBINDUNGS-SYSTEM AUS EDELSTAHL INOXPRES GAS	05-088-06 (VP 614)	Ø 15 – 54 mm
			RACCORDI A PRESSARE PER GAS - PLUMBING FITTINGS FOR GASES	CA06-00231	Ø 15 – 54 mm
			INOXPRES GAS PRESSFITTINGSYSTEM	ПОССИТ. Д Е01.Н37816	Ø 15 – 54 mm
			INOXPRES GAS ELNEVEZÉSŰ PN 5 NYOMÁSFOKOZATÚ ROZSDAMENTES ACÉL PRÉSIDOMOK ÉS CSÖVEK 15-54 mm MÉRETBEN	A-730/2010	Ø 15 – 54 mm
			DAU 11/072 INOXPRES (GAS)	DAU 11 - 072	Ø 15 – 54 mm
			SYSTEM OF STEEL PIPES AND STEEL COMPRESSION FITTINGS INOXPRES GAS	STO-30-00300-10	Ø 15 – 54 mm
Ø 76 ÷ 108 mm			EDELSTAHLROHR "INOXPRES" - 1.4404	DW-7301 BM3426 (GW 541)	Ø 15 – 108 mm
			PRODUKTE DER GASVERSORGUNG	DG-8531CL0163 (VP 614)	Ø 76 – 108 mm
			UNLÖSBARE ROHRVERBINDUNGEN FÜR METALLENE GASLEITUNGEN PRESSVERBINDER AUS EDELSTAHL FÜR EDELSTAHLROHRE = INOXPRES® GAS=	G 2.827 (PG 500, PG 314)	Ø 15 – 108 mm

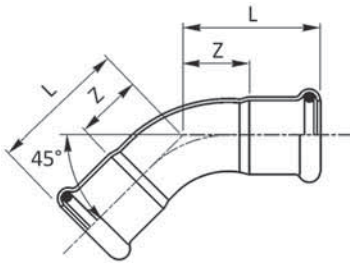

116/200
≤54 B 30 31
≥76 B 30 32

Tubo per acqua potabile e gas
 Pipe for potable water and gas
 Rohr für Trinkwasser und Gas
 Tube pour l'eau potable et le gaz
 Tubo para el agua potable y el gas

Mat. Nr.: 1.4404 (AISI 316L)
Crudo - Not annealed - Geglüht - Non-hypertrempé - Crudo

CODICE CODE	Dimensioni Dimensions mm x mm	Ø int mm	L m	 kg/m	Volume Volume l/m	Confezione min. Minimum package m	Fascio Bundle m	€/m
116015200	15 x 1,0	13	6	0,351	0,133	60	1014	6,28
116018200	18 x 1,0	16	6	0,426	0,201	60	1014	7,14
116022200	22 x 1,2	19,6	6	0,625	0,302	60	762	9,95
116028200	28 x 1,2	25,6	6	0,805	0,514	30	546	12,54
116035200	35 x 1,5	32	6	1,258	0,804	30	546	18,96
116042200	42 x 1,5	39	6	1,521	1,194	30	366	22,64
116054200	54 x 1,5	51	6	1,972	2,042	30	366	29,10
116076200*	76,1 x 2,0	72,1	6	3,711	4,080	6	114	53,56
116088200*	88,9 x 2,0	84,9	6	4,352	5,660	6	114	62,02
116108200*	108 x 2,0	104	6	5,308	8,490	6	114	76,28

(*) DN 76,1-88-108 Solo DVGW-OVGW - Only DVGW-OVGW - Nur DVGW-OVGW - Seulement DVGW-OVGW - Sólo DVGW-OVGW



181/450 G

≤54 B 10 13

≥76 B 10 14

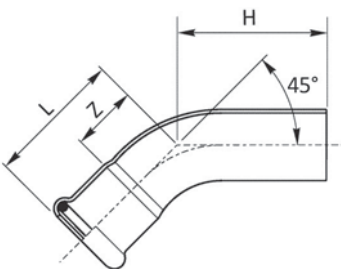
Curva 45° FF
45° Elbow FF
Bogen 45° II
Coude FF 45°
Curva 45° HH

Materiale: AISI 316L – 1.4404

O-ring: NBR-HNBR giallo - yellow - Gelb - jaune - amarillo

CODICE CODE	De	L mm	Z mm	g	📦	€
181015450G	15	36	16	50	4	11,64
181018450G	18	37	17	64	4	12,90
181022450G	22	41	20	82	4	14,98
181028450G	28	47	24	112	4	18,01
181035450G	35	43	17	127	1	20,58
181042450G	42	51	21	177	1	33,34
181054450G	54	62	30	273	1	42,81
181076450G*	76,1	131,5	76,5	900	1	144,76
181088450G*	88,9	144	84	1250	1	172,48
181108450G*	108	169	94	1700	1	235,20

(*) DN 76,1-88,9-108 Solo DVGW-OVGW - Only DVGW-OVGW - Nur DVGW-OVGW - Seulement DVGW-OVGW - Sólo DVGW-OVGW



181/451 G

≤54 B 10 13

≥76 B 10 14

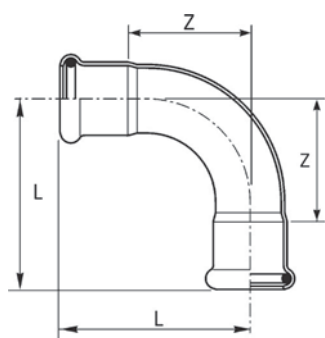
Curva 45° MF
45° Elbow MF
Bogen 45° IA
Coude MF 45°
Curva 45° HM

Materiale: AISI 316L – 1.4404

O-ring: NBR-HNBR giallo - yellow - Gelb - jaune - amarillo

CODICE CODE	De	L mm	H mm	Z mm	g	📦	€
181015451G	15	36	49	16	50	4	11,64
181018451G	18	37	43	17	64	4	12,48
181022451G	22	41	48	20	82	4	14,14
181028451G	28	47	54,5	22	112	4	16,82
181035451G	35	43	57,5	17	132	1	19,17
181042451G	42	51	72	21	196	1	32,11
181054451G	54	62	82	26	296	1	41,15
181076451G*	76,1	131,5	149	76,5	900	1	132,81
181088451G*	88,9	144	159	84	1250	1	158,54
181108451G*	108	169	199	94	1700	1	216,53

(*) DN 76,1-88,9-108 Solo DVGW-OVGW - Only DVGW-OVGW - Nur DVGW-OVGW - Seulement DVGW-OVGW - Sólo DVGW-OVGW



181/900 G

≤54 B 10 13

≥76 B 10 14

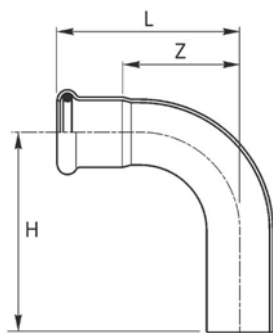
Curva 90° FF
90° Elbow FF
Bogen 90° II
Coude FF 90°
Curva 90° HH

Materiale: AISI 316L – 1.4404

O-ring: NBR-HNBR giallo - yellow - Gelb - jaune - amarillo

CODICE CODE	De	L mm	Z mm	g	📦	€
181015900G	15	50	30	58	4	8,89
181018900G	18	54	34	72	4	10,18
181022900G	22	60	39	102	4	12,28
181028900G	28	73	50	143	4	16,36
181035900G	35	68	42	162	1	25,61
181042900G	42	80	50	231	1	43,98
181054900G	54	100	64	367	1	61,34
181076900G*	76,1	160	105	1150	1	147,27
181088900G*	88,9	182	122	1580	1	179,14
181108900G*	108	220	145	2250	1	244,36

(*) DN 76,1-88,9-108 Solo DVGW-OVGW - Only DVGW-OVGW - Nur DVGW-OVGW - Seulement DVGW-OVGW - Sólo DVGW-OVGW



181/901 G

≤54 B 10 13

≥76 B 10 14

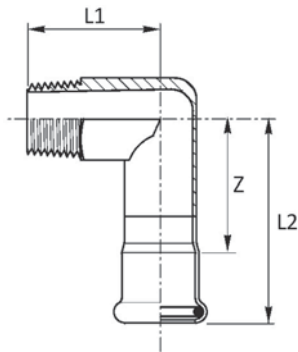
Curva 90° MF
90° Elbow MF
Bogen 90° IA
Coude MF 90°
Curva 90° HM

Materiale: AISI 316L – 1.4404

O-ring: NBR-HNBR giallo - yellow - Gelb - jaune - amarillo

CODICE CODE	De	L mm	H mm	Z mm	g	📦	€
181015901G	15	50	63	30	58	4	9,32
181018901G	18	54	63	34	72	4	10,60
181022901G	22	60	71	39	102	4	12,71
181028901G	28	73	81	50	143	4	15,93
181035901G	35	68	82	42	176	1	23,45
181042901G	42	80	101	50	253	1	42,57
181054901G	54	100	120	64	390	1	61,69
181076901G*	76,1	160	180	105	1150	1	151,47
181088901G*	88,9	182	197	122	1580	1	184,26
181108901G*	108	220	236	145	2250	1	251,33

(*) DN 76,1-88,9-108 Solo DVGW-OVGW - Only DVGW-OVGW - Nur DVGW-OVGW - Seulement DVGW-OVGW - Sólo DVGW-OVGW



197 G

Gomito misto 90° filetto M

Elbow adapter 90° with male thread

Übergangswinkel 90° AG

Equerre 90° avec filetage M

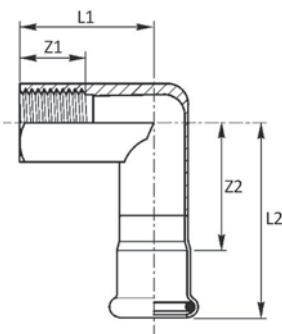
Codo macho

Materiale: AISI 316L – 1.4404

O-ring: NBR-HNBR giallo - yellow - Gelb - jaune - amarillo

Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x R mm x inch	L1 mm	L2 mm	Z mm			€
197102015G	15 x 1/2"	37	57	37	94	4	16,41
197102018G	18 x 1/2"	37	57	38	105	4	17,78
197304022G	22 x 3/4"	39	61	40	149	4	22,82
197100028G	28 x 1"	44	68	45	246	4	29,48
197114035G	35 x 1 1/4"	49	75	49	378	1	42,34
197112042G	42 x 1 1/2"	54	84	54	468	1	75,28
197200054G	54 x 2"	60	95	60	720	1	95,61



198 G

Gomito misto 90° filetto F

Elbow adapter 90° with female thread

Übergangswinkel 90° IG

Equerre 90° avec filetage F

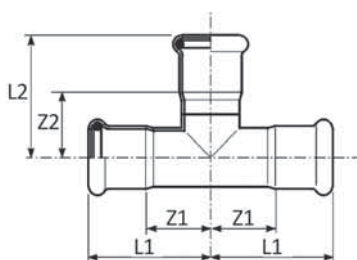
Codo hembra

Materiale: AISI 316L – 1.4404

O-ring: NBR-HNBR giallo - yellow - Gelb - jaune - amarillo

Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x Rp mm x inch	L1 mm	L2 mm	Z1 mm	Z2 mm			€
198102015G	15 x 1/2"	38	57	15	37	104	4	18,81
198102018G	18 x 1/2"	39	58	15	38	120	4	21,61
198304022G	22 x 3/4"	46	61	19	40	172	4	26,37
198102028G	28 x 1/2"	44	62	15	39	200	4	25,71
198100028G	28 x 1"	54	68	19	45	304	4	34,42
198114035G	35 x 1 1/4"	63	75	21	49	420	1	56,73


182 G
 ≤ 54 B 10 13

 ≥ 76 B 10 14

"T"

Equal tee

T-Stück

Té égal

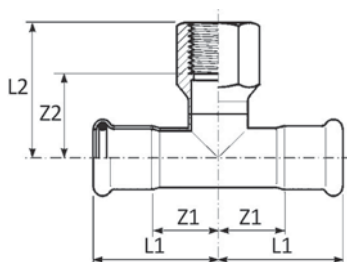
Te igual HHH

Materiale: AISI 316L – 1.4404

O-ring: NBR-HNBR giallo - yellow - Gelb - jaune - amarillo

CODICE CODE	De	L1 mm	L2 mm	Z1 mm	Z2 mm			€
182015000G	15	34	39	14	19	67	4	14,46
182018000G	18	37	41	16	21	80	4	16,92
182022000G	22	39	45	18	24	106	4	18,14
182028000G	28	44	50	21	27	145	4	22,13
182035000G	35	51	57	25	31	201	1	27,58
182042000G	42	59	65	28	35	260	1	39,00
182054000G	54	70	77	34	42	404	1	46,51
182076000G*	76,1	108	118	52	63	1275	1	267,48
182088000G*	88,9	132	131	72	71	1535	1	292,88
182108000G*	108	155	159	74	84	2115	1	360,98

(*) DN 76,1-88,9-108 Solo DVGW-OVGW - Only DVGW-OVGW - Nur DVGW-OVGW - Seulement DVGW-OVGW - Sólo DVGW-OVGW


189 G
 ≤ 54 B 10 13

 ≥ 76 B 10 14

"T" con derivazione filetto F

Branch tee female BSP outlet

T-Stück mit Abgang IG

Té mixte avec filetage F

Te hembra roscada

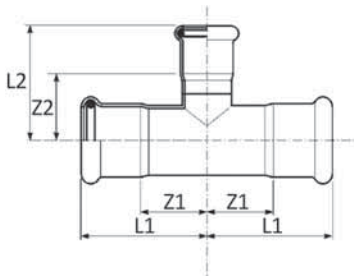
Materiale: AISI 316L – 1.4404

O-ring: NBR-HNBR giallo - yellow - Gelb - jaune - amarillo

Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x Rp x De mm x inch x mm	L1 mm	L2 mm	Z1 mm	Z2 mm			€
189102015G	15 x 1/2" x 15	34	40	13	25	90	4	16,19
189102018G	18 x 1/2" x 18	37	42	16	27	101	4	16,61
189304018G	18 x 3/4" x 18	37	45	16	28	122	4	18,79
189102022G	22 x 1/2" x 22	39	44	18	29	138	4	18,28
189304022G	22 x 3/4" x 22	39	47	18	31	143	4	20,86
189102028G	28 x 1/2" x 28	44	47	21	32	169	4	20,12
189304028G	28 x 3/4" x 28	44	50	21	33	185	4	23,90
189102035G	35 x 1/2" x 35	51	51	25	36	197	1	24,10
189304035G	35 x 3/4" x 35	51	54	25	37	205	1	29,22
189102042G	42 x 1/2" x 42	59	54	28	39	271	1	29,22
189304042G	42 x 3/4" x 42	59	57	28	41	277	1	32,02
189102054G	54 x 1/2" x 54	70	61	34	46	377	1	35,33
189304054G	54 x 3/4" x 54	70	64	34	48	391	1	38,29
189200054G	54 x 2" x 54	70	81	34	55	838	1	76,96
189304076G*	76,1 x 3/4" x 76,1	108	77	52	60	1040	1	231,85
189200076G*	76,1 x 2" x 76,1	108	93	52	67	1495	1	253,52
189304088G*	88,9 x 3/4" x 88,9	132	84	72	67	1255	1	250,13
189200088G*	88,9 x 2" x 88,9	132	100	72	74	1720	1	263,28
189304108G*	108 x 3/4" x 108	155	94	74	77	1700	1	306,54
189200108G*	108 x 2" x 108	155	110	74	84	2160	1	324,98

(*) DN 76,1-88,9-108 Solo DVGW-OVGW - Only DVGW-OVGW - Nur DVGW-OVGW - Seulement DVGW-OVGW - Sólo DVGW-OVGW


192 G
 ≤ 54 B 10 13

 ≥ 76 B 10 14

"T" ridotto

Reducing tee

T-Stück mit reduziertem Abgang

Té réduit

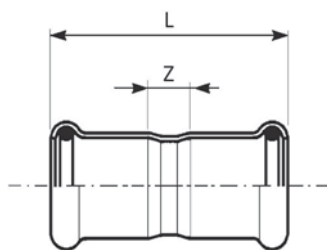
Te reducida HHH

Materiale: AISI 316L – 1.4404

O-ring: NBR-HNBR giallo - yellow - Gelb - jaune - amarillo

CODICE CODE	De	L1 mm	L2 mm	Z1 mm	Z2 mm			€
192018015G	18 x 15 x 18	37	41	16	21	80	4	14,52
192022015G	22 x 15 x 22	39	43	18	23	95	4	15,19
192022018G	22 x 18 x 22	39	44	18	23	98	4	15,98
192028015G	28 x 15 x 28	44	46	21	26	126	4	18,34
192028018G	28 x 18 x 28	44	46	21	26	130	4	19,21
192028022G	28 x 22 x 28	44	47	21	26	135	4	20,48
192035015G	35 x 15 x 35	51	49	25	29	158	1	23,90
192035018G	35 x 18 x 35	51	50	25	30	163	1	24,25
192035022G	35 x 22 x 35	51	51	25	30	167	1	24,98
192035028G	35 x 28 x 35	51	54	25	31	171	1	26,00
192042022G	42 x 22 x 42	59	54	28	33	237	1	35,81
192042028G	42 x 28 x 42	59	57	28	34	243	1	36,63
192042035G	42 x 35 x 42	59	61	28	35	272	1	37,45
192054022G	54 x 22 x 54	70	62	34	41	330	1	39,51
192054028G	54 x 28 x 54	70	65	34	42	345	1	41,15
192054035G	54 x 35 x 54	70	68	34	42	361	1	41,97
192054042G	54 x 42 x 54	70	72	34	42	376	1	44,03
192076054G*	76,1 x 54 x 76,1	108	90	52	55	1065	1	279,33
192088054G*	88,9 x 54 x 88,9	132	97	72	62	1280	1	285,93
192088076G*	88,9 x 76,1 x 88,9	132	125	72	70	1485	1	304,95
192108076G*	108 x 76,1 x 108	155	135	74	80	1930	1	326,50
192108088G*	108 x 88,9 x 108	155	141	74	81	1965	1	377,16

(*) DN 76,1-88,9-108 Solo DVGW-OVGW - Only DVGW-OVGW - Nur DVGW-OVGW - Seulement DVGW-OVGW - Sólo DVGW-OVGW





183/000 G

≤54 B 10 13
≥76 B 10 14

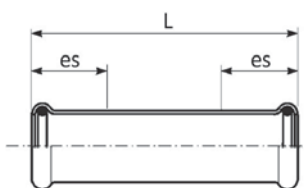
Manicotto
Coupling
Muffe
Manchon
Manguito HH

Materiale: AISI 316L – 1.4404

O-ring: NBR-HNBR giallo - yellow - Gelb - jaune - amarillo

CODICE CODE	De	L mm	Z mm	 g		€
183015000G	15	49	9	35	4	6,05
183018000G	18	50	10	42	4	6,89
183022000G	22	53	11	54	4	7,94
183028000G	28	56	10	71	4	9,06
183035000G	35	63	10	97	1	11,48
183042000G	42	72	12	136	1	15,55
183054000G	54	83	13	198	1	18,86
183076000G*	76,1	142	32	635	1	93,06
183088000G*	88,9	166	46	765	1	106,31
183108000G*	108	203	41	1170	1	135,22

(*) DN 76,1-88,9-108 Solo DVGW-OVGW - Only DVGW-OVGW - Nur DVGW-OVGW - Seulement DVGW-OVGW - Sólo DVGW-OVGW





183/001 G

≤54 B 10 13
≥76 B 10 14

Manicotto passante
Slip coupling
Schiebemuffe
Manchon long
Manguito sin tope

Materiale: AISI 316L – 1.4404

O-ring: NBR-HNBR giallo - yellow - Gelb - jaune - amarillo

CODICE CODE	De	L mm	es	 g		€
183015001G	15	69	25	56	4	11,24
183018001G	18	73	25	65	4	11,72
183022001G	22	79	25	85	4	13,61
183028001G	28	88,5	30	118	4	15,93
183035001G	35	102,5	30	141	1	18,24
183042001G	42	117,5	40	234	1	21,22
183054001G	54	139	40	321	1	27,15
183076001G*	76,1	230	60	940	1	255,33
183088001G*	88,9	260	70	1240	1	290,12
183108001G*	108	310	80	1835	1	358,88

(*) DN 76,1-88,9-108 Solo DVGW-OVGW - Only DVGW-OVGW - Nur DVGW-OVGW - Seulement DVGW-OVGW - Sólo DVGW-OVGW

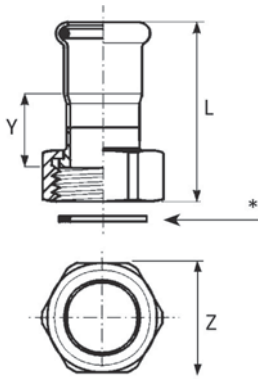


183/002 G

Manicotto con dado folle

Valve connector
Anschlussverschraubung
Raccord écrou libre
Rácor dos piezas

Materiale: AISI 316L – 1.4404
O-ring: NBR-HNBR giallo - yellow - Gelb - jaune - amarillo
Guarnizione: (*) NBR giallo - yellow - Gelb - jaune - amarillo
Filettatura: ISO 228/1 (ex DIN 259)



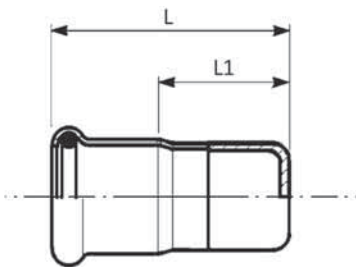
CODICE CODE	De x G mm x inch	L mm	Z mm	Y mm	g	📦	€
183015012G	15 x 1/2"	50	27	23	83	4	17,37
183018012G	18 x 1/2"	57	27	27	91	4	19,21
183022012G	22 x 3/4"	50	30	19,5	78	4	23,03
183028012G	28 x 1"	52	36	19,5	105	4	28,57
183035012G	35 x 1 1/4"	57,5	46	20,5	163	1	32,43
183042022G	42 x 1 1/2"	63,5	52	21	217	1	43,77
183054022G	54 x 2"	72	67	23	301	1	52,71

183/003 G

Tappo di chiusura

Stop end
Verschlusskappe
Bouchon d'obturation
Tapón

Materiale: AISI 316L – 1.4404
O-ring: NBR-HNBR giallo - yellow - Gelb - jaune - amarillo



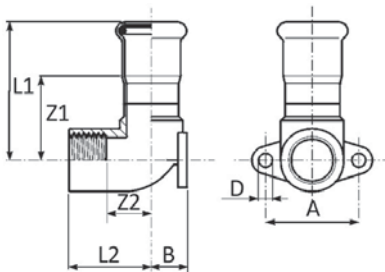
CODICE CODE	De	L mm	L1 mm	g	📦	€
183015003G	15	44	24	32	4	7,23
183018003G	18	44	24	38	4	7,53
183022003G	22	45	24	51	4	8,43
183028003G	28	48	25	68	4	12,04
183035003G	35	52	26	95	1	13,73
183042003G	42	56	26	126	1	22,22
183054003G	54	62	27	185	1	26,21

185/000 G

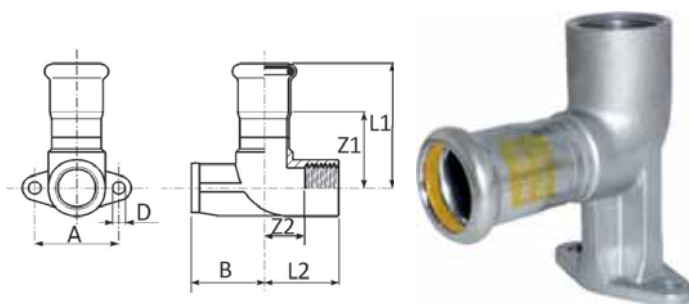
Gomito misto 90° FF

Wall plate elbow 90° FF
Deckenwinkel 90° I/I
Equerre 90° FF
Codo Placa HH

Materiale: AISI 316L – 1.4404
O-ring: NBR-HNBR giallo - yellow - Gelb - jaune - amarillo
Filettatura: EN 10226-1 (ex ISO 7/1)



CODICE CODE	De x Rp mm x inch	L1 mm	L2 mm	Z1 mm	Z2 mm	A mm	B mm	D mm	g	📦	€
185102015G	15 x 1/2"	50	30	30	17	34	13	5	98	4	21,42
185102018G	18 x 1/2"	51	30	31	17	34	13	5	109	4	22,23
185304022G	22 x 3/4"	55	34	34	19	40	17	6	166	4	31,96



185/001 G

Gomito misto 90° FF con distanziale

Extension wall plate elbow 90° FF

Deckenwinkel 90°/W - I/I

Equerre 90° FF avec support d'avancement

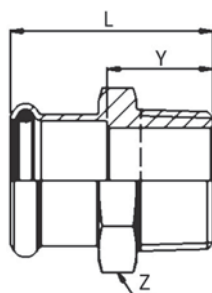
Codo placa HH con espaciador

Materiale: AISI 316L - 1.4404

O-ring: NBR-HNBR giallo - yellow - Gelb - jaune - amarillo

Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x Rp mm x inch	L1 mm	L2 mm	Z1 mm	Z2 mm	A mm	B mm	D mm			€
185100122G	22 x 1"	59	35	38	15	50	30	6,5	252	4	34,89
185100128G	28 x 1"	62	35	39	15	50	30	6,5	264	4	34,89



187 G

Manicotto misto filetto M

Male adapter

Übergangsstück mit AG

Raccord avec filetage male

Unión macho

Materiale: AISI 316L - 1.4404

O-ring: NBR-HNBR giallo - yellow - Gelb - jaune - amarillo

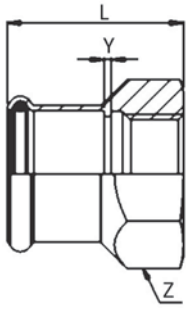
Filettatura: EN 10226-1 (ex ISO 7/1)

≤54 **B 10 13**

≥76 **B 10 14**

CODICE CODE	De x R mm x inch	L mm	Z mm	Y mm			€
187308015G	15 x 3/8"	38	24	18	46	4	14,42
187102015G	15 x 1/2"	41	24	21	54	4	14,91
187304015G	15 x 3/4"	43	30	23	101	4	15,15
187102018G	18 x 1/2"	41	27	21	58	4	16,23
187304018G	18 x 3/4"	44	30	24	94	4	16,63
187102022G	22 x 1/2"	42	32	21	83	4	17,65
187304022G	22 x 3/4"	44	32	23	89	4	18,27
187100022G	22 x 1"	46	36	25	154	4	21,74
187304028G	28 x 3/4"	47	38	24	114	4	24,78
187100028G	28 x 1"	48	38	25	123	4	26,34
187114028G	28 x 1 1/4"	53	46	30	248	4	32,21
187100035G	35 x 1"	52	45	25	173	1	29,94
187114035G	35 x 1 1/4"	55	46	28	180	1	34,82
187112035G	35 x 1 1/2"	55	50	28	278	1	41,06
187114042G	42 x 1 1/4"	59	54	28	240	1	46,65
187112042G	42 x 1 1/2"	59	55	28	236	1	50,60
187112054G	54 x 1 1/2"	65	65	29	356	1	67,53
187200054G	54 x 2"	71	65	35	362	1	71,09
187212076G*	76,1 x 2 1/2"	124	80	69	780	1	297,36
187300088G*	88,9 x 3"	138	95	78	1135	1	444,28
187400108G*	108 x 4"	163	115	88	1728	1	511,45

(*) DN 76,1-88,9-108 Solo DVGW-OVGW - Only DVGW-OVGW - Nur DVGW-OVGW - Seulement DVGW-OVGW - Sólo DVGW-OVGW



190 G

Manicotto misto filetto F

Female adapter

Übergangsstück mit IG

Raccord avec filetage femelle

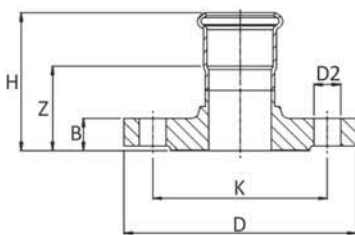
Unión hembra

Materiale: AISI 316L – 1.4404

O-ring: NBR-HNBR giallo - yellow - Gelb - jaune - amarillo

Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x Rp mm x inch	L mm	Z mm	Y mm			€
190102015G	15 x 1/2"	38	27	2	64	4	16,06
190304015G	15 x 3/4"	39	32	2	75	4	16,77
190102018G	18 x 1/2"	38	27	2	89	4	16,94
190304018G	18 x 3/4"	39	32	2	80	4	17,74
190102022G	22 x 1/2"	39	32	2	99	4	17,99
190304022G	22 x 3/4"	40	32	2	82	4	21,09
190100022G	22 x 1"	43	41	2	148	4	24,93
190304028G	28 x 3/4"	42	38	2	130	4	24,08
190100028G	28 x 1"	45	41	2	158	4	33,00
190114028G	28 x 1 1/4"	48	46	2	148	4	36,63
190100035G	35 x 1"	49	46	2	216	1	31,73
190114035G	35 x 1 1/4"	52	46	2	170	1	35,99
190112035G	35 x 1 1/2"	52	55	2	284	1	41,16
190114042G	42 x 1 1/4"	56	55	2	259	1	40,72
190112042G	42 x 1 1/2"	56	55	2	243	1	56,12
190112054G	54 x 1 1/2"	60	65	1	420	1	61,12
190200054G	54 x 2"	65	65	2	314	1	83,55



193 G

Manicotto flangiato

Adaptor flange

Übergangsflansch

Bride de raccordement

Brida adaptador

Materiale: AISI 316L – 1.4404

O-ring: NBR-HNBR giallo - yellow - Gelb - jaune - amarillo

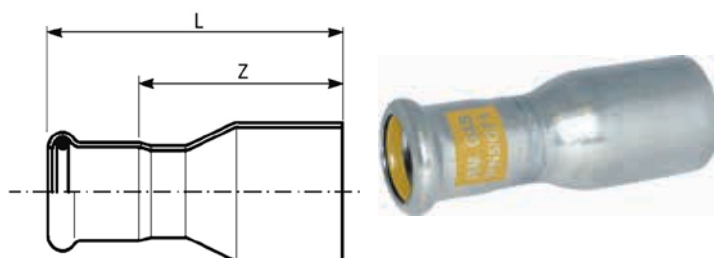
≤54 **B 10 13**

≥76 **B 10 14**

PN 16

CODICE CODE	De	DN flg	Z mm	H mm	B mm	D mm	D2 mm	N° fori Holes Nr.	K mm			€
193022000G	22	20	37,5	58,5	16	105	14	4	75	945	1	65,64
193028000G	28	25	38,5	61,5	16	115	14	4	85	1140	1	80,26
193035000G	35	32	39,5	65,5	16	140	18	4	100	1640	1	113,28
193042000G	42	40	39	69	16	150	18	4	110	1800	1	132,90
193054000G	54	50	42	78	18	165	18	4	125	2450	1	163,87
193076000G*	76,1	65	50	105	18	185	18	4	145	3175	1	271,63
193088000G*	88,9	80	56	116	20	200	18	8	160	3930	1	324,10
193108000G*	108	100	57	132	20	220	18	8	180	4700	1	385,81

(*) DN 76,1-88,9-108 Solo DVGW-OVGW - Only DVGW-OVGW - Nur DVGW-OVGW - Seulement DVGW-OVGW - Sólo DVGW-OVGW



191 G

≤54 B 10 13
≥76 B 10 14
Riduzione MF

Reducer



Reduzierstück

Reduction

Reducción MH

Materiale: AISI 316L – 1.4404

O-ring: NBR-HNBR giallo - yellow - Gelb - jaune - amarillo

CODICE CODE	De	L mm	Z mm	 g		€
191018015G	18 x 15	57	37	35	4	7,00
191022015G	22 x 15	64	44	43	4	7,64
191022018G	22 x 18	60	40	47	4	7,91
191028015G	28 x 15	76,5	56,5	50	4	8,76
191028018G	28 x 18	75	55	54	4	8,94
191028022G	28 x 22	65	42,5	58	4	9,22
191035015G	35 x 15	84	64	69	1	33,96
191035018G	35 x 18	81	61	87	1	34,37
191035022G	35 x 22	70	49	90	1	11,18
191035028G	35 x 28	71	48	98	1	13,83
191042015G	42 x 15	87	67	103	1	35,11
191042018G	42 x 18	87	67	108	1	35,22
191042022G	42 x 22	97	76	120	1	36,47
191042028G	42 x 28	93	70	127	1	37,30
191042035G	42 x 35	81	55	138	1	15,32
191054015G	54 x 15	98	78	148	1	38,94
191054018G	54 x 18	98	78	161	1	39,00
191054022G	54 x 22	99	78	169	1	41,09
191054028G	54 x 28	108,5	85,5	180	1	42,76
191054035G	54 x 35	108	82	192	1	53,24
191054042G	54 x 42	97,5	67,5	210	1	16,77
191076054G*	76,1 x 54	148	112	480	1	80,49
191088054G*	88,9 x 54	161	125	585	1	87,55
191088076G*	88,9 x 76,1	184	129	675	1	118,97
191108076G*	108 x 76,1	203	148	900	1	122,50
191108088G*	108 x 88,9	210	150	1050	1	136,44

(*) DN 76,1-88,9-108 Solo DVGW-OVGW - Only DVGW-OVGW - Nur DVGW-OVGW - Seulement DVGW-OVGW - Sólo DVGW-OVGW

185/CON

B 10 13



Piastra supporto contatore

Support plate for gas meter

Gaszähleranschluss-Grundplatte

Support de compteur à gaz

Soporte contador da gas

CODICE CODE	De	 g		€
185000CONG	90 x 345	535	1	22,43

DESCRIZIONE GENERALE STEELPRES

STEELPRES GENERAL DESCRIPTION • STEELPRES ALLGEMEINE BESCHREIBUNG
STEELPRES DESCRIPTION GÉNÉRALE • DESCRIPCIÓN GENERAL STEELPRES

Tubo Steelpres in verghe da 6 m. Tutte le dimensioni in mm.

Steelpres pipes in 6m length. All dimensions in mm.

Steelpres Leitungsrohre, in 6 m Stangen. Alle Abmessungen in mm.

Tubes Steelpres en longueurs 6 m. Tous les dimensions en mm.

Tubo Steelpres en fardos de 6 metros. Todas las dimensiones se indican en mm.

Raccordi a pressare Steelpres con O-ring di sicurezza (15÷54 mm) in EPDM nero.

Steelpres press fittings with black EPDM safety sealing ring (15÷54 mm).

















Steelpres Pressfittinge mit schwarzem EPDM Sicherheitsdichtring (15÷54 mm).

Raccords a sertir Steelpres avec joint de surete EPDM noir (15÷54 mm).

Accesorio a prensar Steelpres con junta torica de seguridad en EPDM negra (15÷54 mm)

CERTIFICAZIONI

CERTIFICATION • ZERTIFIZIERUNG
CERTIFICATION • CERTIFICACIÓN

		SYSTÈMES DE CANALISATIONS DE DISTRIBUTION D'EAU - SYSTÈME STEELPRES	79 - 1975	Ø 15 – 108 mm
		Tube fittings - Steelpres	P-14797	Ø 15 – 108 mm
		STEELPRES PRESSFITTINGSYSTEM	ПОСЦИТ. Д.Е01.Н37816	Ø 15 – 108 mm
		HORGANYZOTT ACÉL CSÖVEK ÉS PRÉSIDOMOK STEELPRES PVC BEVONATOS HORGANYZOTT ACÉL CSÖVEK	A-2156/2012	Ø 15 – 108 mm
		LACZNIKI ZAPRASOWYWANE ZE STALI SYSTEMU INOXPRES I STEELPRES DO LACZENIA RUR ZE STALI	AT-15-7863/2008	Ø 15 – 108 mm
		DAU 11/073 STEELPRES	DAU 11 - 073	Ø 15 – 108 mm
		SYSTEM OF STEEL PIPES AND STEEL COMPRESSION FITTINGS STEELPRES	B-30-00055-11 Rev.1	Ø 15 – 108 mm
		SYSTÉM OCEĽOVÝCH RÚR A OCEĽOVÝCH LISOVACÍCH TVAROVIEK STEELPRES	0026/104/2011	Ø 15 – 108 mm




316/005

≤54 B 40 41

≥76 B 40 42

Zincato esternamente
 Outside galvanized
 Außen verzinkt
 Galvanisés extérieur
 Galvanizado exterior

Mat. Nr.: 1.0215 (E 220 CR2S4)

CODICE CODE	Dimensioni Dimensions mm x mm	Ø int mm	L m	 kg/m	Volume Volume l/m	Confezione min. Minimum package m	Fascio Bundle m	€/m
316012005	12 x 1,2	9,6	6	0,320	0,072	150	1014	1,87
316015005	15 x 1,2	12,6	6	0,408	0,125	120	1014	2,08
316018005	18 x 1,2	15,6	6	0,497	0,191	90	1014	2,25
316022005	22 x 1,5	19	6	0,824	0,284	60	762	3,46
316028005	28 x 1,5	25	6	1,052	0,491	60	546	4,54
316035005	35 x 1,5	32	6	1,320	0,804	30	546	5,80
316042005	42 x 1,5	39	6	1,620	1,194	30	366	6,80
316054005	54 x 1,5	51	6	2,089	2,042	30	366	9,45
316076005	76,1 x 2,0	72,1	6	3,652	4,080	on request	114	21,86
316088005	88,9 x 2,0	84,9	6	4,290	5,660	on request	114	27,16
316108005	108 x 2,0	104	6	5,230	8,490	on request	114	33,35

Raccomandato per impianti di riscaldamento

Recommended for heating installation

Empfeht fuer Heizunagsanlagen

Recommandé pour installations de chauffage

Recomendado para instalaciones de calefacción


316/003
 ≤ 54 B 40 44

 ≥ 76 B 40 45

Zincato esternamente con rivestimento in PP


Outside galvanized with PP-coating

Außen verzinkt mit PP-Ummantelung

Galvanisés extérieur avec revêtement PP

Galvanizado exterior recocado

Mat. Nr.: 1.0215 (E 220 CR2S4) + PP

CODICE CODE	Dimensioni Dimensions mm x mm	Ø int mm	L m	 kg/m	Volume Volume l/m	Confezione min. Minimum package m	Fascio Bundle m	€/m
316012003	12 x 1,2	9,6	6	0,320	0,072	150	1014	3,03
316015003	15 x 1,2	12,6	6	0,408	0,125	120	1014	3,42
316018003	18 x 1,2	15,6	6	0,497	0,191	90	1014	3,77
316022003	22 x 1,5	19	6	0,824	0,284	60	762	5,28
316028003	28 x 1,5	25	6	1,052	0,491	60	546	6,67
316035003	35 x 1,5	32	6	1,32	0,804	30	546	8,56
316042003	42 x 1,5	39	6	1,62	1,194	30	366	9,97
316054003	54 x 1,5	51	6	2,098	2,042	30	366	13,53
316076003	76,1 x 2,0	72,1	6	3,652	4,080	12	114	29,10
316088003	88,9 x 2,0	84,9	6	4,290	5,660	12	114	35,22
316108003	108 x 2,0	104	6	5,230	8,490	6	114	42,86

Spessore polipropilene: 1 mm

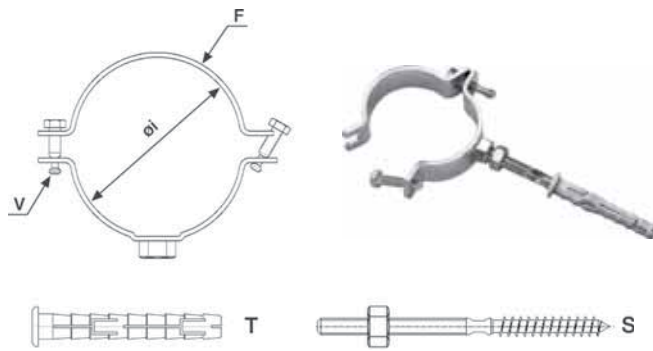
Polypropylene thickness: 1 mm

Dicken polypropylen: 1 mm

Polypropylène d'épaisseur: 1 mm

Polipropileno de espesor: 1 mm

Raccomandato per impianti di raffrescamento
Recommended for cooling installation
Empfehlert fuer Kuehlungsanlagen
Recommandé pour installations de refroidissement
Recomendado para instalaciones de refrigeracion



355

Collare per tubo Steelpres

Clamp for Steelpres pipe




Rohrschellen für Steelpres Rohr

Collier pour tube Steelpres

Abrazadera para tubo Steelpres

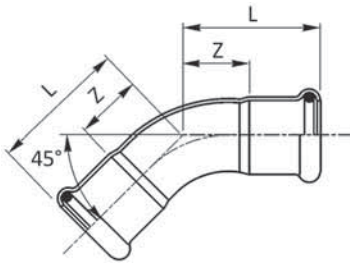
Materiale: St. W 24

Nota: Dado saldato con puntatura elettrica. Sgancio brevettato.

CODICE CODE	Øi mm	F lg x sp mm	V mm	S mm	T mm				€
355150001*	15	20 x 2,5	M 6 x 20	M 8 X 100	10 x 70	104	25**	2800	2,09
355308000	18	20 x 2,5	M 6 x 20	M 8 X 100	10 x 70	95	50**	5600	0,78
355102000	22	20 x 2,5	M 6 x 20	M 8 X 100	10 x 70	98	50**	5600	0,76
355304000	28	20 x 2,5	M 6 x 25	M 8 X 100	10 x 70	100	50**	5600	0,80
355100000	35	20 x 2,5	M 6 x 25	M 8 X 100	10 x 70	110	25**	5600	0,84
355114000	42	20 x 2,5	M 6 x 25	M 8 X 100	10 x 70	121	25**	2800	0,94
355054000	54	20 x 2,5	M 6 x 25	M 8 X 100	10 x 70	130	25**	2800	1,08
355212000	76,1	30 x 2,5	M 6 x 25	M 10 x 120	14 x 70	261	10**	1920	2,17
355300000	88,9	30 x 2,5	M 6 x 25	M 10 x 120	14 x 70	288	10**	1120	2,45
355108000	108	30 x 2,5	M 6 x 25	M 10 x 120	14 x 70	305	10**	1120	2,72

(*) Rivestimento in gomma - With rubber gasket - Mit Gummieinlage - Isophonique - Junta de goma

(**) N°2 PEZZI PER CONFEZIONE - N°2 PIECES PER BAG



381/450

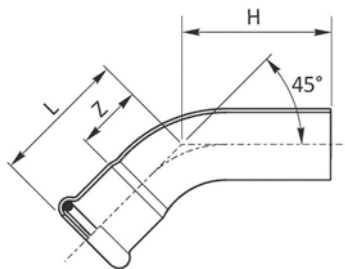
≤54 B 20 21

≥76 B 20 22

Curva 45° FF
45° Elbow FF
Bogen 45° II
Coude FF 45°
Curva 45° HH

Materiale: E 195 - 1.0034
O-ring: EPDM nero - black - Schwarz - noir - negro

CODICE CODE	De	L mm	Z mm				€
381015450	15	27,5	7,5	37	20	400	3,39
381018450	18	29,5	9,5	45	20	300	3,68
381022450	22	32	11	59	20	200	3,79
381028450	28	37	14	87	10	200	5,17
381035450	35	43	17	124	10	60	9,80
381042450	42	51	21	175	4	40	12,43
381054450	54	62	30	282	2	20	14,55
381076450	76,1	131,5	76,5	910	2	2	44,29
381088450	88,9	144	84	1125	2	2	64,07
381108450	108	169	94	1620	2	2	79,08



381/451

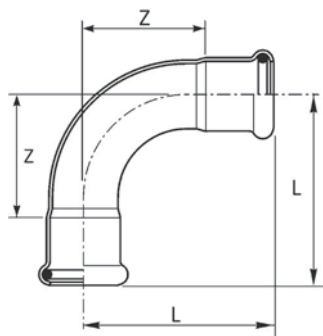
≤54 B 20 21

≥76 B 20 22

Curva 45° MF
45° Elbow MF
Bogen 45° IA
Coude MF 45°
Curva 45° HM

Materiale: E 195 - 1.0034
O-ring: EPDM nero - black - Schwarz - noir - negro

CODICE CODE	De	L mm	H mm	Z mm				€
381015451	15	27,5	40	7,5	39	20	400	3,39
381018451	18	29,5	36	9,5	46	20	300	3,53
381022451	22	32	42	11	60	20	200	3,70
381028451	28	37	46	14	88	10	200	5,39
381035451	35	43	57	17	135	10	60	9,65
381042451	42	51	72	21	196	4	40	12,29
381054451	54	62	82	26	300	2	20	14,40
381076451	76,1	131,5	149	76,5	870	2	2	42,45
381088451	88,9	144	159	84	1365	2	2	62,15
381108451	108	169	199	94	1922	2	2	78,83



381/900

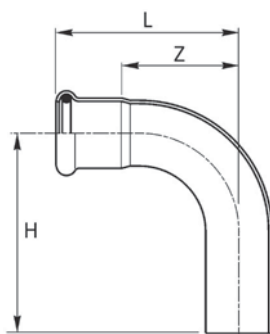
≤54 B 20 21

≥76 B 20 22

Curva 90° FF
90° Elbow FF
Bogen 90° II
Coude FF 90°
Curva 90° HH

Materiale: E 195 - 1.0034
O-ring: EPDM nero - black - Schwarz - noir - negro

CODICE CODE	De	L mm	Z mm				€
381012900	12	42	24	42	20	400	2,87
381015900	15	38	18	44	20	400	2,93
381018900	18	41,5	21,5	55	20	300	3,16
381022900	22	47	26	73	10	150	3,62
381028900	28	56	33	109	10	100	4,95
381035900	35	68	42	156	5	50	10,70
381042900	42	80	50	231	2	30	17,70
381054900	54	100	64	369	2	18	21,05
381076900	76,1	160	105	1150	2	2	45,88
381088900	88,9	182	122	1560	2	2	63,26
381108900	108	220	145	2250	2	2	85,42



381/901

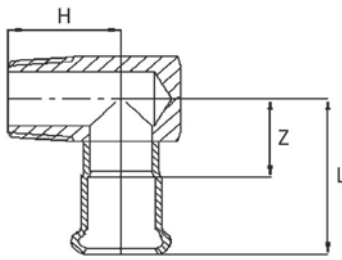
≤54 B 20 21

≥76 B 20 22

Curva 90° MF
90° Elbow MF
Bogen 90° IA
Coude MF 90°
Curva 90° HM

Materiale: E 195 - 1.0034
O-ring: EPDM nero - black - Schwarz - noir - negro

CODICE CODE	De	L mm	H mm	Z mm				€
381012901	12	42	48	24	46	20	400	3,12
381015901	15	38	48	18	44	20	400	3,19
381018901	18	41,5	48,5	21,5	56	20	300	3,42
381022901	22	47	57	26	77	10	150	3,94
381028901	28	56	64	33	113	10	100	4,90
381035901	35	68	82	42	174	5	50	10,70
381042901	42	80	101	50	235	2	30	18,17
381054901	54	100	120	64	385	2	18	21,61
381076901	76,1	160	180	105	1155	2	2	43,20
381088901	88,9	182	197	122	1585	2	2	68,22
381108901	108	220	236	145	2155	2	2	83,37



385

Gomito misto 90° filetto M

Elbow adapter 90° with male thread

Übergangswinkel 90° AG

Equerre 90° avec filetage M

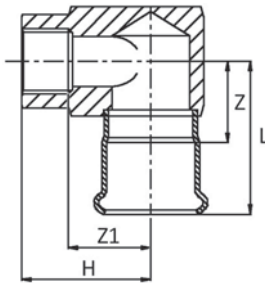
Codo macho

Materiale: E 195 - 1.0034

O-ring: EPDM nero - black - Schwarz - noir - negro

Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x R mm x inch	L mm	H mm	Z mm				€
385308015	15 x 3/8"	36	21	16	90	20	200	9,07
385102015	15 x 1/2"	37	26	17	94	20	200	9,41
385102018	18 x 1/2"	37	26	17	105	20	200	10,18
385304022	22 x 3/4"	41	29	20	149	10	100	12,21



398

Gomito misto 90° filetto F

Elbow adapter 90° with female thread

Übergangswinkel 90° IG

Equerre 90° avec filetage F

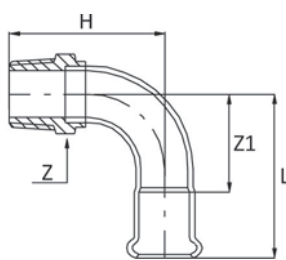
Codo hembra

Materiale: E 195 - 1.0034

O-ring: EPDM nero - black - Schwarz - noir - negro

Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x Rp mm x inch	L mm	H mm	Z mm	Z1 mm				€
398304022	22 x 3/4"	46	44	25	27	270	10	100	17,82
398102028	28 x 1/2"	49	42	26	27	300	10	50	18,08
398304028	28 x 3/4"	49	47	26	30	330	10	50	18,08



397

Curva filettata 90° filetto M

90° Elbow BSP

Bogen 90° mit AG

Coude 90° avec filetage M

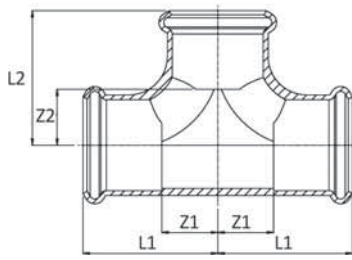
Codo a 90° MF

Materiale: E 195 - 1.0034

O-ring: EPDM nero - black - Schwarz - noir - negro

Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x R mm x inch	L mm	H mm	Z mm	Z1 mm				€
397308012	12 x 3/8"	42	34	22	24	42	20	300	8,56
397308015	15 x 3/8"	50	47,5	21	30	65	20	300	8,59
397102015	15 x 1/2"	50	47	21	30	70	20	300	8,92
397102018	18 x 1/2"	54	52	24	34	90	20	200	9,69
397304022	22 x 3/4"	60	62	30	39	130	10	100	11,95
397100028	28 x 1"	73	74	36	50	192	10	50	14,95
397114035	35 x 1 1/4"	68	80	46	42	262	5	40	24,41
397112042	42 x 1 1/2"	80	98	60	50	413	2	20	37,55
397200054	54 x 2"	100	131,5	65	65	482	2	12	54,14



382

≤54 B 20 21

≥76 B 20 22

"T"

Equal tee

T-Stück

Té égal

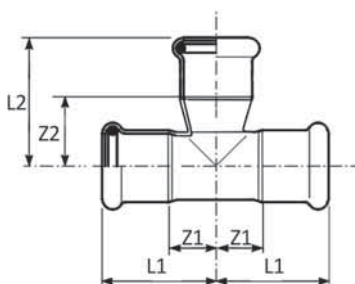
Te igual HHH

Materiale: E 195 - 1.0034

O-ring: EPDM nero - black - Schwarz - noir - negro

CODICE CODE	De	L1 mm	L2 mm	Z1 mm	Z2 mm				€
382012000	12	28	35	10	17	48	20	200	5,90
382015000*	15	32	32	10,5	10,5	72	20	200	5,95
382018000*	18	34	34	12,5	12,5	85	20	100	6,26
382022000*	22	37	37	14,5	14,5	116	20	100	6,55
382028000*	28	42	42	17,5	17,5	173	10	50	8,60
382035000*	35	50	50	22,5	22,5	240	4	32	13,65
382042000*	42	57	57	25,5	25,5	337	4	20	19,87
382054000*	54	69	69	32,5	32,5	473	2	12	23,81
382076000	76,1	108	118	52	63	1275	2	2	93,98
382088000	88,9	132	131	72	71	1535	2	2	107,94
382108000	108	155	159	74	84	2115	2	2	136,39

(*): idroformato - hydroformed - hydrogeformt - hydroformé - hidroformado



392/A

B 20 21

Tee allargato

Tee oversize branch

T-Stück mit erweitertem Abgang

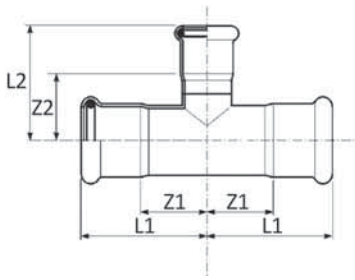
Té avec sortie évasée

T con salida ensanchada

Materiale: E 195 - 1.0034

O-ring: EPDM nero - black - Schwarz - noir - negro

CODICE CODE	De	L1 mm	L2 mm	Z1 mm	Z2 mm				€
392012015	12 x 15 x 12	28	38	10	17	52	20	100	12,93
392015018	15 x 18 x 15	37	36	16	15	71	20	100	13,97
392015022	15 x 22 x 15	37	42	16	19	84	10	100	15,61
392018022	18 x 22 x 18	40	45	19	22	97	10	100	15,89
392022028	22 x 28 x 22	41	45	18	21	123	10	50	16,54



392

≤54 B 20 21

≥76 B 20 22

"T" ridotto

Reducing tee

T-Stück mit reduziertem Abgang

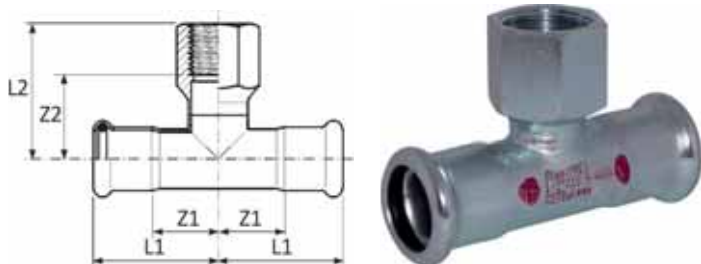
Té réduit

Te reducida HHH

Materiale: E 195 - 1.0034

O-ring: EPDM nero - black - Schwarz - noir - negro

CODICE CODE	De	L1 mm	L2 mm	Z1 mm	Z2 mm				€
392015012	15 x 12 x 15	37	33	16	15	64	20	100	6,61
392018012	18 x 12 x 18	40	34	19	16	72	20	100	6,68
392018015	18 x 15 x 18	37	41	16	21	80	20	100	6,71
392022012	22 x 12 x 22	41	36	18	18	94	10	100	8,77
392022015	22 x 15 x 22	39	43	18	23	91	10	100	7,13
392022018	22 x 18 x 22	39	44	18	23	93	10	100	7,29
392028015	28 x 15 x 28	44	46	21	26	121	10	50	9,48
392028018	28 x 18 x 28	44	46	21	26	123	10	50	9,82
392028022	28 x 22 x 28	44	47	21	26	132	10	50	10,35
392035015	35 x 15 x 35	51	49	25	29	159	5	50	13,32
392035018	35 x 18 x 35	51	50	25	30	163	5	50	14,27
392035022	35 x 22 x 35	51	51	25	30	167	5	50	14,57
392035028	35 x 28 x 35	51	54	25	31	177	5	35	14,73
392042022	42 x 22 x 42	59	54	28	33	228	4	20	18,24
392042028	42 x 28 x 42	59	57	28	34	239	4	20	18,72
392042035	42 x 35 x 42	59	61	28	35	250	4	20	19,46
392054022	54 x 22 x 54	70	62	34	41	325	2	16	21,71
392054028	54 x 28 x 54	70	65	34	42	336	2	16	22,16
392054035	54 x 35 x 54	70	68	34	42	345	2	16	22,74
392054042	54 x 42 x 54	70	72	34	42	365	2	16	24,10
392076022	76,1 x 22 x 76,1	108	74	52	53	995	2	2	86,50
392076028	76,1 x 28 x 76,1	108	77	52	54	1015	2	2	87,56
392076035	76,1 x 35 x 76,1	108	80	52	54	1025	2	2	89,42
392076042	76,1 x 42 x 76,1	108	84	52	54	1045	2	2	91,29
392076054	76,1 x 54 x 76,1	108	90	52	55	1065	2	2	92,27
392088028	88,9 x 28 x 88,9	132	84	72	61	1365	2	2	95,02
392088035	88,9 x 35 x 88,9	132	88	72	62	1395	2	2	96,88
392088042	88,9 x 42 x 88,9	132	91	72	61	1425	2	2	100,60
392088054	88,9 x 54 x 88,9	132	97	72	62	1455	2	2	104,34
392088076	88,9 x 76,1 x 88,9	132	125	72	70	1485	2	2	108,50
392108028	108 x 28 x 108	155	94	74	71	1815	2	2	116,44
392108035	108 x 35 x 108	155	97	74	71	1845	2	2	119,23
392108042	108 x 42 x 108	155	101	74	71	1875	2	2	121,10
392108054	108 x 54 x 108	155	107	74	72	1905	2	2	122,95
392108076	108 x 76 x 108	155	135	74	80	1935	2	2	126,69
392108088	108 x 88,9 x 108	155	141	74	81	1965	2	2	135,62



389

≤54 B 20 21

≥76 B 20 22

"T" con derivazione filetto F

Branch tee female BSP outlet

T-Stück mit Abgang IG

Té mixte avec filetage F

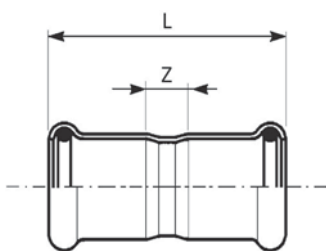
Te hembra roscada

Materiale: E 195 - 1.0034

O-ring: EPDM nero - black - Schwarz - noir - negro

Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x Rp x De mm x inch x mm	L1 mm	L2 mm	Z1 mm	Z2 mm				€
389102015	15 x 1/2" x 15	35	36	14	21	72	20	100	9,15
389102018	18 x 1/2" x 18	37	38	16	23	91	20	100	9,15
389102022	22 x 1/2" x 22	39	39	18	24	128	10	100	9,71
389304022	22 x 3/4" x 22	39	44	18	28	133	10	100	12,33
389102028	28 x 1/2" x 28	44	42	21	27	158	10	50	11,49
389304028	28 x 3/4" x 28	44	47	21	30	161	10	50	12,61
389100028	28 x 1" x 28	44	53	21	34	246	5	50	16,25
389102035	35 x 1/2" x 35	51	45	25	30	200	5	50	14,37
389304035	35 x 3/4" x 35	51	50	25	34	191	5	40	18,98
389100035	35 x 1" x 35	51	56	25	37	250	5	40	20,32
389102042	42 x 1/2" x 42	59	49	28	34	255	4	32	21,56
389304042	42 x 3/4" x 42	59	54	28	37	255	4	32	25,20
389102054	54 x 1/2" x 54	70	56	34	41	300	2	14	24,91
389304054	54 x 3/4" x 54	70	61	34	45	353	2	14	26,50
389102076	76,1 x 1/2" x 76,1	108	68	52	53	361	2	2	114,78
389304076	76,1 x 3/4" x 76,1	108	77	52	60	400	2	2	118,08
389102088	88,9 x 1/2" x 88,9	132	76	72	61	1040	2	2	125,48
389304088	88,9 x 3/4" x 88,9	132	84	72	68	1040	2	2	128,82
389102108	108 x 1/2" x 108	155	85	74	70	1255	2	2	156,10
389304108	108 x 3/4" x 108	155	94	74	77	1255	2	2	161,01



383/000

≤54 B 20 21

≥76 B 20 22

Manicotto

Coupling

Muffe

Manchon

Manguito HH

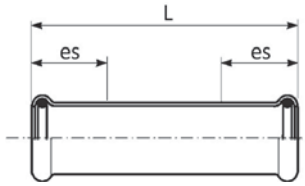
Materiale: E 195 - 1.0034

O-ring: EPDM nero - black - Schwarz - noir - negro

CODICE CODE	De	L mm	Z mm				€
383012000	12	42	6	25	20	500	2,12
383015000	15	49	9	33	20	500	2,14
383018000	18	50	10	40	20	300	2,25
383022000	22	53	11	52	20	200	2,50
383028000	28	56	10	69	10	150	3,02
383035000	35	63	10	90	10	100	5,03
383042000	42	72	12	127	4	60	6,82
383054000	54	83	13	189	2	24	8,12
383076000	76,1	142	32	635	4	4	25,30
383088000	88,9	166	46	765	4	4	31,83
383108000	108	203	41	1170	2	2	42,44

≤54 B 20 21

≥76 B 20 22



383/001

Manicotto passante

Slip coupling

Schiebemuffe

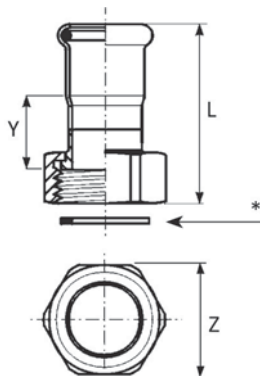
Manchon long

Manguito sin tope

Materiale: E 195 - 1.0034

O-ring: EPDM nero - black - Schwarz - noir - negro

CODICE CODE	De	L mm	es	g	Box	Box	€
383012001	12	56	22	42	20	500	2,89
383015001	15	69	25	56	20	200	2,95
383018001	18	73	25	65	20	200	3,33
383022001	22	79	25	85	20	100	3,56
383028001	28	88,5	30	118	10	100	4,38
383035001	35	102,5	30	141	10	50	9,27
383042001	42	117,5	40	234	4	40	10,11
383054001	54	139	40	321	4	20	11,80
383076001	76,1	230	60	940	2	2	38,51
383088001	88,9	260	70	1240	2	2	51,50
383108001	108	310	80	1835	2	2	53,74



383/002

Manicotto con dado folle

Valve connector

Anschlussverschraubung

Raccord écrou libre

Rácor dos piezas

Materiale: E 195 - 1.0034

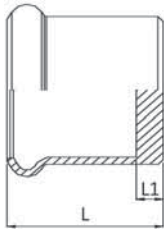
O-ring: EPDM nero - black - Schwarz - noir - negro

Guarnizione: (*) EPDM nero - black - Schwarz - noir - negro

Filettatura: ISO 228/1 (ex DIN 259)

B 20 21

CODICE CODE	De x G mm x inch	L mm	Z mm	Y mm	g	Box	Box	€
383015002	15 x 3/4"	37	30	10	60	10	250	7,49
383018002	18 x 3/4"	37	30	10	68	10	250	7,71
383022012	22 x 3/4"	54	30	25	103	10	200	8,46
383022002	22 x 1"	40	36	10	86	10	200	8,24
383028012	28 x 1"	58	36	27	142	10	150	11,23
383028002	28 x 1 1/4"	47	46	14	136	10	150	11,23
383035012	35 x 1 1/4"	67	46	32	237	4	60	14,98
383035002	35 x 1 1/2"	52	55	14	292	4	60	14,98
383042022	42 x 1 1/2"	77	55	35	422	2	60	21,25
383042002	42 x 1 3/4"	55	60	14	360	2	60	21,25
383042012	42 x 2"	56	65	14,5	310	2	40	21,25
383054012	54 x 2"	83	65	36,5	475	2	30	29,91
383054002	54 x 2 3/8"	60	75	15	442	2	40	27,99
383054022	54 x 2 1/2"	65,5	81	16	537	2	24	36,39



383/003

≤54 B 20 21

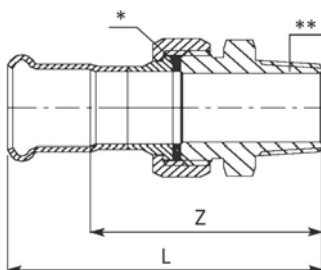
≥76 B 20 22

Tappo di chiusura
 Stop end
 Verschlusskappe
 Bouchon d'obturation
 Tapón

Materiale: E 195 - 1.0034

O-ring: EPDM nero - black - Schwarz - noir - negro

CODICE CODE	De	L mm	L1 mm	g			€
383012003	12	30	13	21	20	500	4,28
383015003	15	26	5	28	20	500	4,23
383018003	18	26	5	30	10	300	4,54
383022003	22	27	5	40	10	200	5,00
383028003	28	29	5	57	10	150	6,66
383035003	35	32	5	80	5	100	8,01
383042003	42	36	5	115	4	80	12,41
383054003	54	41	5	177	4	40	15,12
383076003	76,1	78	6	540	2	10	27,95
383088003	88,9	88	6	730	2	10	34,46
383108003	108	102	6	935	2	2	48,14



384/000

B 20 21

Bocchettoni a sede piana filetto M
 Straight male union connector
 Durchgangsverschraubung mit Aussengewinde
 Raccord union fileté
 Rácor 3 Piezas roscado macho

Materiale: E 195 - 1.0034

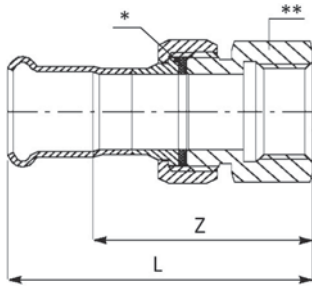
Raccordo: (**): ottone - brass - Messing - laiton - latón

O-ring: EPDM nero - black - Schwarz - noir - negro

Guarnizione: (*): EPDM nero - black - Schwarz - noir - negro

Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x R mm x inch	L mm	Z mm	g			€
384015000	15 x 1/2"	64	44	146	2	120	10,06
384018000	18 x 1/2"	64	44	176	2	120	12,94
384022000	22 x 3/4"	68	46	202	2	100	13,46
384028000	28 x 1"	80	56	468	2	60	21,18
384035000	35 x 1 1/4"	89	62	618	2	40	29,25
384042000	42 x 1 1/2"	92	61	824	2	30	44,71
384054000	54 x 2"	102	66	1178	2	20	101,69



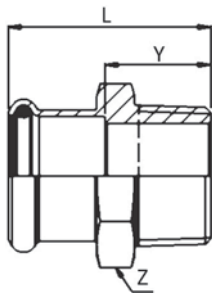
384/001

Bocchettoni a sede piana filetto F

Straight female union connector
Durchgangsverschraubung mit Innengewinde
Raccord union taraudé
Rácor 3 Piezas hembra

Materiale: E 195 - 1.0034
Raccordo: (**): ottone - brass - Messing - laiton - latón
O-ring: EPDM nero - black - Schwarz - noir - negro
Guarnizione: (*) : EPDM nero - black - Schwarz - noir - negro
Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x Rp mm x inch	L mm	Z mm				€
384015001	15 x 1/2"	58	38	138	2	120	17,04
384018001	18 x 1/2"	58	38	140	2	120	17,77
384022001	22 x 3/4"	63	41	209	2	100	20,71
384028001	28 x 1"	73	49	450	2	60	29,47
384035001	35 x 1 1/4"	81	54	600	2	40	38,21
384042001	42 x 1 1/2"	84	53	621	2	30	56,53
384054001	54 x 2"	102	66	1189	2	20	71,66



387

Manicotto misto filetto M

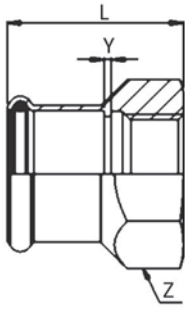
Male adapter
Übergangsstück mit AG
Raccord avec filetage male
Unión macho

Materiale: E 195 - 1.0034
O-ring: EPDM nero - black - Schwarz - noir - negro
Filettatura: EN 10226-1 (ex ISO 7/1)

≤54 B 20 21

≥76 B 20 22

CODICE CODE	Dex R mm x inch	L mm	Z mm	Y mm				€
387308012	12 x 3/8"	36	19	18	31	20	300	6,05
387308015	15 x 3/8"	38	24	18	44	20	400	6,08
387102015	15 x 1/2"	41	24	21	53	20	300	6,08
387304015	15 x 3/4"	43	27	23	77	10	200	6,23
387102018	18 x 1/2"	41	27	21	54	20	300	6,26
387304018	18 x 3/4"	44	30	24	88	10	200	7,34
387102022	22 x 1/2"	42	32	21	60	10	200	7,00
387304022	22 x 3/4"	44	32	23	89	10	200	7,01
387100022	22 x 1"	46	36	25	154	10	100	7,88
387304028	28 x 3/4"	47	38	24	114	10	100	8,52
387100028	28 x 1"	48	38	25	116	10	100	8,77
387114028	28 x 1 1/4"	52	46	29	195	5	50	9,48
387100035	35 x 1"	52	46	25	169	5	50	11,08
387114035	35 x 1 1/4"	56	46	29	205	5	50	11,30
387112035	35 x 1 1/2"	55	50	28	220	5	50	11,99
387112042	42 x 1 1/2"	63	55	33	250	4	40	12,89
387200054	54 x 2"	72	65	36	356	4	32	20,38
387212076	76,1 x 2 1/2"	124	80	69	780	2	8	87,31
387300088	88,9 x 3"	141	95	81	1135	2	4	130,61
387400108	108 x 4"	162	115	88	1400	2	2	142,19



390

Manicotto misto filetto F

Female adapter

Übergangsstück mit IG




Raccord avec filetage femelle

Unión hembra

Materiale: E 195 - 1.0034

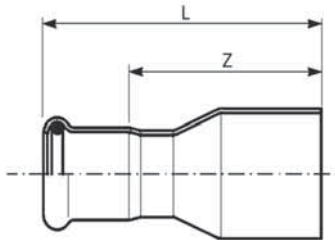
O-ring: EPDM nero - black - Schwarz - noir - negro

Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x Rp mm x inch	L mm	Z mm	Y mm				€
390102012	12 x 1/2"	38	27	3	55	20	300	8,89
390308015	15 x 3/8"	35	24	2	48	20	300	6,09
390102015	15 x 1/2"	38	27	2	60	20	300	6,09
390304015	15 x 3/4"	39	32	2	78	10	200	6,25
390102018	18 x 1/2"	38	27	2	60	20	300	6,25
390304018	18 x 3/4"	39	32	2	78	10	200	7,50
390102022	22 x 1/2"	39	32	2	96	10	200	7,67
390304022	22 x 3/4"	40	32	2	81	10	150	7,78
390100022	22 x 1"	43	41	2	147	10	100	8,79
390102028	28 x 1/2"	41	38	2	155	20	100	8,20
390304028	28 x 3/4"	42	38	2	132	10	100	9,02
390100028	28 x 1"	45	41	2	147	10	100	9,02
390100035	35 x 1"	51	46	2	218	5	100	9,97
390114035	35 x 1 1/4"	52	46	2	154	5	50	10,51
390112042	42 x 1 1/2"	56	55	2	245	4	40	11,53
390200054	54 x 2"	65	65	2	329	4	32	19,28

≤54 B 20 21

≥76 B 20 22



391

Riduzione MF

Reducer

Reduzierstück

Reduction

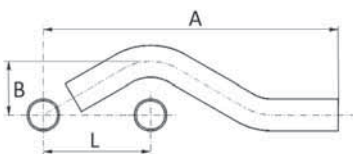
Reducción MH

Materiale: E 195 - 1.0034

O-ring: EPDM nero - black - Schwarz - noir - negro

CODICE CODE	De	L mm	Z mm				€
391015012	15 x 12	51	33	29	20	500	2,12
391018012	18 x 12	53	35	32	20	500	2,12
391018015	18 x 15	57	37	36	20	500	2,25
391022012	22 x 12	60	42	41	20	500	2,25
391022015	22 x 15	64	44	45	20	400	2,25
391022018	22 x 18	60	40	48	20	300	2,44
391028015	28 x 15	76,5	56,5	50	20	200	3,72
391028018	28 x 18	75	55	54	20	200	3,68
391028022	28 x 22	65	42,5	59	20	200	3,12
391035022	35 x 22	70	49	89	10	100	4,27
391035028	35 x 28	71	48	91	10	100	3,65
391042022	42 x 22	97	76	120	4	100	9,21
391042028	42 x 28	93	70	127	4	80	9,51
391042035	42 x 35	81	55	130	4	40	7,26
391054022	54 x 22	95	74	140	4	40	26,21
391054028	54 x 28	108,5	85,5	155	4	40	26,21
391054035	54 x 35	108	82	192	4	40	23,02
391054042	54 x 42	97,5	67,5	205	4	32	9,13
391076042	76,1 x 42	143	113	480	4	4	38,88
391076054	76,1 x 54	148	112	480	4	4	35,91
391088054	88,9 x 54	161	125	585	4	4	46,17
391088076	88,9 x 76,1	184	129	675	4	4	54,71
391108076	108 x 76,1	203	148	900	2	2	55,57
391108088	108 x 88,9	210	150	1050	2	2	70,11

B 20 21



379

"S" di Scavalco MM

Pipe bridge

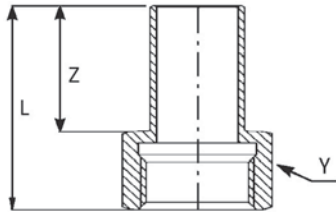
Sprungbogen

"S" De Chevauchement male

"S" De superposizion MM

Materiale: E 195 - 1.0034

CODICE CODE	De	L mm	A mm	B mm				€
379012000	12	55	154	35	10	10	150	3,87
379015000	15	57	158	37	14	10	150	4,28
379018000	18	60	165	40	17	10	100	4,76
379022000	22	65	178	44	29	10	100	5,73
379028000	28	74	210	50	44	10	50	6,79



393

Manicotto con inserimento filetto F

Female reduction socket

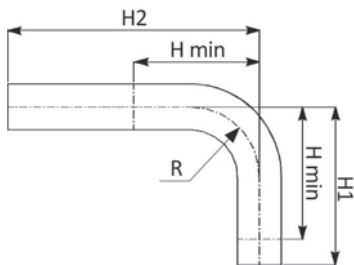
Übergang Innengewinde mit Einschubende

Manchon de réduction avec taraudage

Adaptador hembra

Materiale: E 195 - 1.0034

CODICE CODE	De x Rp mm x inch	L mm	Z mm	Y mm				€
393102015	15 x 1/2"	52	37	24	49	20	400	3,72
393102018	18 x 1/2"	52	37	24	50	20	400	4,04
393304018	18 x 3/4"	51	37	30	62	20	300	4,52
393102022	22 x 1/2"	52	37	24	51	20	300	5,01
393304022	22 x 3/4"	52	38	30	63	20	300	5,82



394/900

Tubo curvo 90°

90° Elbow MM

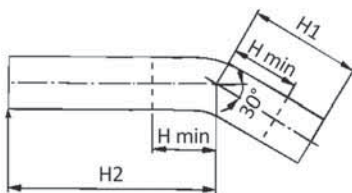
Passbogen 90°

Coude d'ajustement 90°

Tubo ricurvo 90° MM

Materiale: E 195 - 1.0034

CODICE CODE	De	H1 mm	H min mm	H2 mm	R mm				€
394015900	15	70	48	120	35	16	20	160	3,54
394018900	18	70	53	120	38	20	20	160	3,93
394022900	22	70	61	120	40	31	10	100	4,01
394028900	28	97	80	125	45	42	10	50	4,57
394035900	35	120	90	200	54	58	4	20	10,45
394042900	42	160	115	250	76	130	2	10	16,13
394054900	54	300	140	305	97	210	2	10	22,00



394/300

Tubo curvo 30°

30° Elbow MM

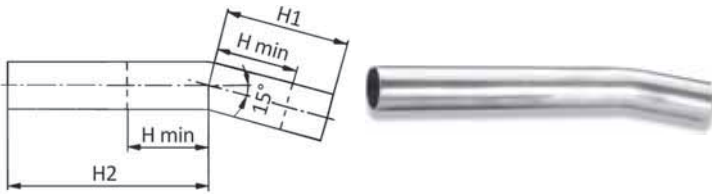
Passbogen 30°

Coude d'ajustement 30°

Tubo ricurvo 30° MM

Materiale: E 195 - 1.0034

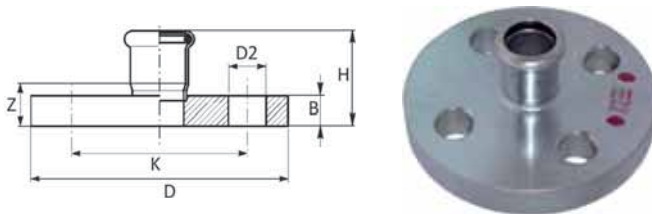
CODICE CODE	De	H1 mm	H min mm	H2 mm				€
394028300	28	54	47	130	42	10	50	7,48
394035300	35	80	50	218	58	4	24	14,10
394042300	42	98	54	274	130	2	10	20,80
394054300	54	137	72	324	210	4	4	27,23



394/150

Tubo curvo 15°
 15° Elbow MM
 Passbogen 15°
 Coude d'ajustement 15°
 Tubo ricurvo 15° MM
 Materiale: E 195 - 1.0034

CODICE CODE	De	H1 mm	H min mm	H2 mm				€
394028150	28	45	38	136	42	10	50	7,48
394035150	35	62	32	234	58	4	24	14,10
394042150	42	94	50	276	130	2	10	20,80
394054150	54	117	52	337	210	4	4	27,23



393/000

Manicotto flangiato
 Adaptor flange
 Übergangsflansch
 Bride de raccordement
 Brida adaptador

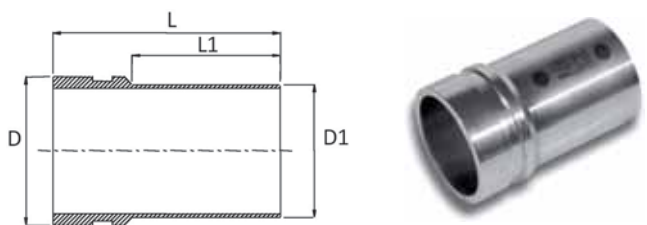
Materiale: E 195 - 1.0034
 O-ring: EPDM nero - black - Schwarz - noir - negro

PN 16

≤54 B 20 21

≥76 B 20 22

CODICE CODE	De	DN flg	H mm	Z mm	B mm	D mm	D2 mm	N° fori Holes Nr.	K mm				€
393015000	15	15	43	23	16	95	14	4	65	578	2	20	28,73
393018000	18	15	44	24	16	95	14	4	65	572	2	20	29,81
393022000	22	20	47	26	18	105	14	4	75	754	2	14	32,38
393028000	28	25	50	27	18	115	14	4	85	1094	2	10	35,86
393035000	35	32	53	27	18	140	18	4	100	1672	2	6	44,83
393042000	42	40	57	27	18	150	18	4	110	1988	2	8	50,83
393054000	54	50	64	28	18	165	18	4	125	2666	2	6	62,99
393076000	76,1	65	97	42	18	185	18	8	145	3450	2	2	99,67
393088000	88,9	80	108	48	20	200	18	8	160	4150	2	2	117,80
393108000	108	100	124	49	20	220	18	8	180	4905	2	2	163,11



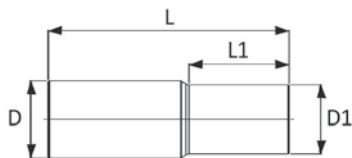
322

Raccordo di transizione Steelpres tubazioni scanalate a giunti rapidi
 Transition piece Steelpres/Couplings
 Übergang Steelpres/Kupplung
 Racord de passage entre Steelpres et tube canelé
 Racor de transición Steelpres/Tubería canalada

Materiale: E 275 + N - 1.0225

B 20 22

CODICE CODE	D mm	D1 mm	L mm	L1 mm				€
322060042	60	42	120	69	410	1	25	29,96
322060054	60	54	120	80	410	1	20	26,55
322076054	76	54	130	76	585	1	15	38,81



375

Giunto a saldare senza zincatura

Combination pipe welding end (not galvanized)

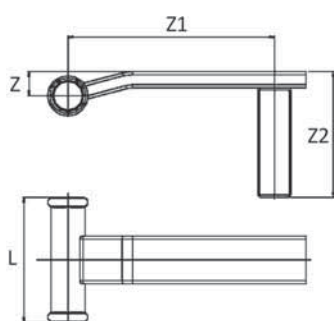
Kombirohr mit Anschweißende (nicht verzinkt)

Tube réduit avec extrémité à souder (non galvanisé)

Union a saldar sin zincadura

Materiale: E 195 - 1.0034

CODICE CODE	D mm	D1 mm	L mm	L1 mm				€
375308012	17,2	12	120	26	124	10	100	10,68
375308015	17,2	15	120	30	89	10	100	9,28
375102018	21,3	18	120	30	132	10	100	9,52
375304022	26,9	22	120	34	216	10	100	10,38
375100028	33,7	28	120	34	303	5	80	13,13
375114035	42,4	35	120	40	423	5	50	15,31
375112042	48,3	42	120	45	438	5	40	18,06
375200054	60,3	54	120	50	537	2	24	22,20



396/RAD

Attacco verniciato per radiatore

Painted radiator connector

Heizungsanschluss Lackiert

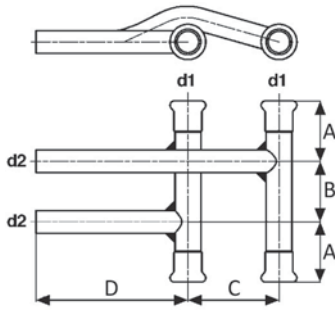
Connecteur peint de radiateur

Conectador pintado del radiador

Materiale: E 195 - 1.0034

O-ring: EPDM nero - black - Schwarz - noir - negro

CODICE CODE	De	L mm	Z mm	Z1 mm	Z2 mm				€
396102015V	15 x 1/2"	80	16	131	82	224	1	50	23,94
396102018V	18 x 1/2"	80	16	131	82	236	1	50	24,74



395

Scavalco singolo

Single crossing

Heizkörperanschluss

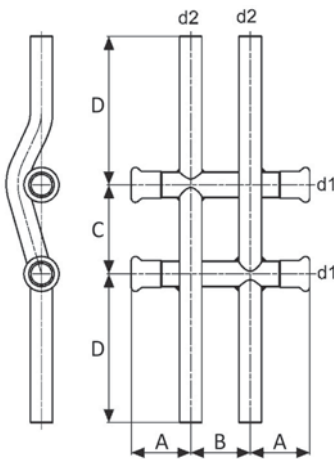
Raccordement single allée et retour

Manguito c/ curva desviación

Materiale: E 195 - 1.0034

O-ring: EPDM nero - black - Schwarz - noir - negro

CODICE CODE	d1 - d2	A mm	B mm	C mm	D mm				€
395012012	12 x 12	30	40	60	100	205	1	30	49,94
395015012	15 x 12	40	40	60	100	244	1	30	50,29
395015015	15 x 15	40	40	60	100	266	1	30	50,48
395018012	18 x 12	40	40	60	100	276	1	25	50,67
395018015	18 x 15	40	40	60	100	298	1	25	51,89
395022012	22 x 12	40	40	60	100	322	1	20	53,32
395022015	22 x 15	40	40	60	100	340	1	20	55,81
395028012	28 x 12	40	40	60	100	374	1	20	56,87
395028015	28 x 15	40	40	60	100	394	1	15	57,59



396

Scavalco doppio

Double crossing

Kreuzfitting

Raccordement double allée et retour

Manguito c/ curva desviación doble

Materiale: E 195 - 1.0034

O-ring: EPDM nero - black - Schwarz - noir - negro

CODICE CODE	d1 - d2	A mm	B mm	C mm	D mm				€
396012012	12 x 12	30	40	60	100	280	1	20	64,32
396015012	15 x 12	40	40	60	100	318	1	20	70,02
396015015	15 x 15	40	40	60	100	376	1	20	71,09
396018012	18 x 12	40	40	60	100	355	1	20	74,29
396018015	18 x 15	40	40	60	100	410	1	15	75,54
396022012	22 x 12	40	40	60	100	380	1	15	76,59
396022015	22 x 15	40	40	60	100	436	1	15	77,13
396028012	28 x 12	40	40	60	100	452	1	10	79,97
396028015	28 x 15	40	40	60	100	494	1	10	82,46
396035015	35 x 15	40	40	60	100	556	1	10	91,35

DESCRIZIONE GENERALE STEELPRES VDS - FM

STEELPRES VDS-FM GENERAL DESCRIPTION • STEELPRES VDS-FM ALLGEMEINE BESCHREIBUNG
STEELPRES VDS-FM DESCRIPTION GÉNÉRALE • DESCRIPCIÓN GENERAL STEELPRES VDS-FM

Tubo Steelpres VdS - FM in verghe da 6 m. Tutte le dimensioni in mm.

Steelpres VdS - FM pipes in 6m length. All dimensions in mm.

Steelpres VdS - FM Leitungsrohre, in 6 m Stangen. Alle Abmessungen in mm.

Tubes Steelpres VdS - FM en longueurs 6 m. Tous les dimensions en mm.

Tubo Steelpres VdS - FM de 6m de longitud. Todas las dimensiones en el milimetro.

Raccordi a pressare Steelpres VdS - FM con O ring MVQ rosso.

Steelpres VdS - FM press fittings with red MVQ O-ring.





Steelpres VdS - FM Pressfittinge mit rotem MVQ Dichtring.

Raccords a sertir Steelpres VdS - FM avec joint MVQ rouge.

Accesorio de prensar Steelpres VdS - FM con junta MWQ roja.

CERTIFICAZIONI

CERTIFICATION • ZERTIFIZIERUNG
CERTIFICATION • CERTIFICACIÓN

		CARBON STEEL PRESSFIT TUBE FITTINGS, WITH INTERNAL ELASTOMER SEALING RINGS	G 408004	Ø 22 – 54 mm
		TUBE AND FITTINGS FOR FIRE PROTECTION SPRINKLER SYSTEMS	3034282	Ø 22 – 54 mm



316/002

B 40 43

Zincato internamente ed esternamente
 Inside and outside galvanized
 Innen und außen verzinkt
 Galvanisés intérieur et extérieur
 Galvanizado interior y exterior

Mat. Nr.: 1.0031 (E 190 CR2S4)

CODICE CODE	Dimensioni Dimensions mm x mm	Ø int mm	L m	kg/m	Volume Volume l/m	Confezione min. Minimum package m	Fascio Bundle m	€/m
316022002	22 x 1,5	19	6	0,824	0,284	60	60	4,01
316028002	28 x 1,5	25	6	1,052	0,491	60	60	5,24
316035002	35 x 1,5	32	6	1,320	0,804	30	30	6,71
316042002	42 x 1,5	39	6	1,620	1,194	30	30	7,86
316054002	54 x 1,5	51	6	2,098	2,042	30	30	10,93

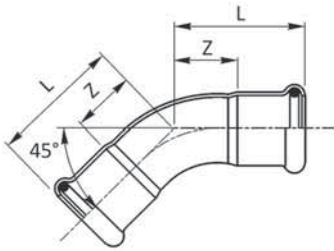
Solo per impianti sprinkler ad umido.

Only for wet sprinkler systems.

Nur für Sprinkler Nassleitungen.

Seulement pour système anti-incendie sprinkler humide.

Sólo para instalaciones Sprinkler en humedo.

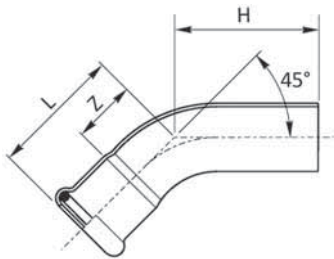


381/450

Curva 45° FF
 45° Elbow FF
 Bogen 45° II
 Coude FF 45°
 Curva 45° HH

Materiale: E 275+N - 1.0225
 O-ring: MVQ rosso - red - Rot - rouge - rojo

CODICE CODE	De	L mm	Z mm	g	📦	📦	€
381022450V	22	32	11	59	20	100	4,16
381028450V	28	37	14	87	10	100	5,69
381035450V	35	43	17	124	10	60	10,77
381042450V	42	51	21	175	4	40	13,68
381054450V	54	62	30	282	2	20	16,01

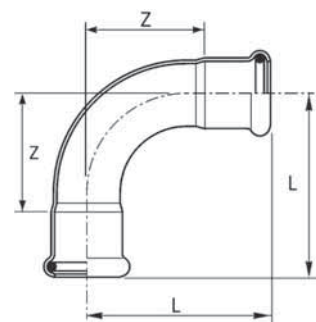


381/451

Curva 45° MF
 45° Elbow MF
 Bogen 45° IA
 Coude MF 45°
 Curva 45° HM

Materiale: E 275+N - 1.0225
 O-ring: MVQ rosso - red - Rot - rouge - rojo

CODICE CODE	De	L mm	H mm	Z mm	g	📦	📦	€
381022451V	22	32	42	11	60	20	100	4,08
381028451V	28	37	46	14	88	10	100	5,92
381035451V	35	43	57	17	135	10	60	10,62
381042451V	42	51	72	21	196	4	40	13,51
381054451V	54	62	82	26	300	2	20	15,85



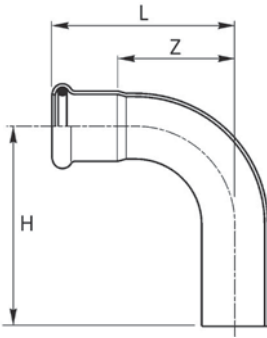
381/900

Curva 90° FF
 90° Elbow FF
 Bogen 90° II
 Coude FF 90°
 Curva 90° HH

Materiale: E 275+N - 1.0225
 O-ring: MVQ rosso - red - Rot - rouge - rojo

CODICE CODE	De	L mm	Z mm	g	📦	📦	€
381022900V	22	47	26	73	10	150	3,98
381028900V	28	56	33	109	10	100	5,44
381035900V	35	68	42	156	5	50	11,75
381042900V	42	80	50	231	2	30	19,46
381054900V	54	100	64	369	2	18	23,15

B 20 23



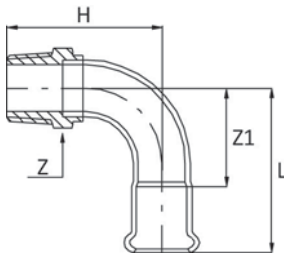
381/901

Curva 90° MF
90° Elbow MF
Bogen 90° IA
Coude MF 90°
Curva 90° HM

Materiale: E 275+N - 1.0225
O-ring: MVQ rosso - red - Rot - rouge - rojo

CODICE CODE	De	L mm	H mm	Z mm				€
381022901V	22	47	57	26	77	10	150	4,35
381028901V	28	56	64	33	113	10	100	5,40
381035901V	35	68	82	42	174	5	50	11,75
381042901V	42	80	101	50	235	2	30	19,97
381054901V	54	100	120	64	385	2	18	23,78

B 20 23



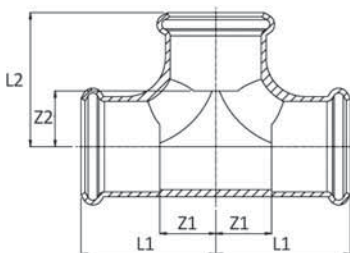
397

Curva filettata 90° filetto M
90° Elbow BSP
Bogen 90° mit AG
Coude 90° avec filetage M
Codo a 90° MF

Materiale: E 275+N - 1.0225
O-ring: MVQ rosso - red - Rot - rouge - rojo
Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x R mm x inch	L mm	H mm	Z mm	Z1 mm				€
397100028V	28 x 1"	73	74	36	50	133	10	50	16,43
397114035V	35 x 1 1/4"	68	80	46	42	196	5	40	26,86
397112042V	42 x 1 1/2"	80	98	60	50	314	2	20	42,35

B 20 23



382

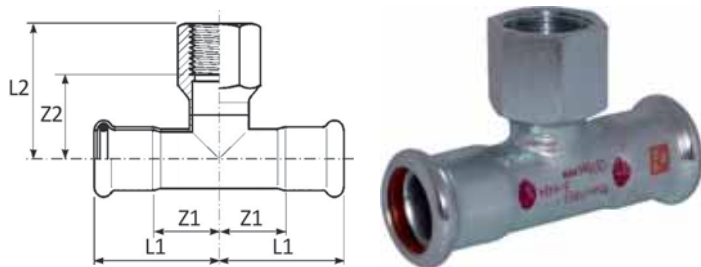
"T"
Equal tee
T-Stück
Té égal
Te igual HHH

Materiale: E 275+N - 1.0225
O-ring: MVQ rosso - red - Rot - rouge - rojo

CODICE CODE	De	L1 mm	L2 mm	Z1 mm	Z2 mm				€
382022000V*	22	37	37	14,5	14,5	116	20	100	7,22
382028000V*	28	42	42	17,5	17,5	173	10	50	9,47
382035000V*	35	50	50	22,5	22,5	240	4	32	15,02
382042000V*	42	57	57	25,5	25,5	337	4	20	21,85
382054000V*	54	69	69	32,5	32,5	473	2	12	26,18

(*): idroformato - hydroformed - hydrogeformt - hydroformé - hidroformado





389

"T" con derivazione filetto F

Branch tee female BSP outlet

T-Stück mit Abgang IG

Té mixte avec filetage F

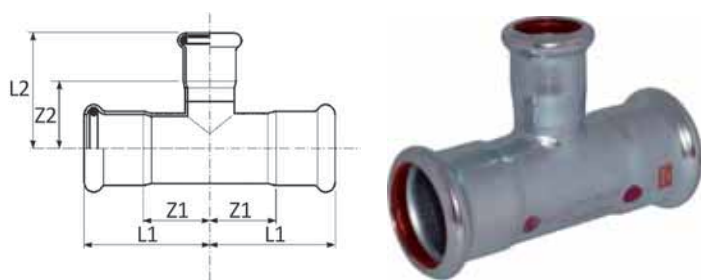
Te hembra roscada

Materiale: E 275+N - 1.0225

O-ring: MVQ rosso - red - Rot - rouge - rojo

Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x Rp x De mm x inch x mm	L1 mm	L2 mm	Z1 mm	Z2 mm				€
389102022V	22 x 1/2" x 22	39	39	18	24	128	10	100	10,69
389304022V	22 x 3/4" x 22	39	44	18	28	133	10	100	13,55
389102028V	28 x 1/2" x 28	44	42	21	27	158	10	50	12,63
389304028V	28 x 3/4" x 28	44	47	21	30	161	10	50	13,87
389100028V	28 x 1" x 28	44	53	21	34	246	5	50	17,88
389102035V	35 x 1/2" x 35	51	45	25	30	200	5	50	15,80
389304035V	35 x 3/4" x 35	51	50	25	34	191	5	40	20,88
389100035V	35 x 1" x 35	51	56	25	37	250	5	40	22,34
389102042V	42 x 1/2" x 42	59	49	28	34	255	4	32	23,71
389304042V	42 x 3/4" x 42	59	54	28	37	255	4	32	27,73
389100042V	42 x 1" x 42	59	59	28	41	300	4	32	29,28
389102054V	54 x 1/2" x 54	70	56	34	41	353	2	14	27,40
389304054V	54 x 3/4" x 54	70	61	34	45	361	2	14	29,16
389100054V	54 x 1" x 54	70	67	34	38	400	2	14	30,78



392

"T" ridotto

Reducing tee

T-Stück mit reduziertem Abgang

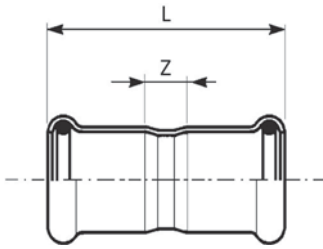
Té réduit

Te reducida HHH

Materiale: E 275+N - 1.0225

O-ring: MVQ rosso - red - Rot - rouge - rojo

CODICE CODE	De	L1 mm	L2 mm	Z1 mm	Z2 mm				€
392028022V	28 x 22 x 28	44	47	21	26	132	10	50	11,38
392035022V	35 x 22 x 35	51	51	25	30	167	5	50	16,03
392035028V	35 x 28 x 35	51	54	25	31	177	5	35	16,20
392042022V	42 x 22 x 42	59	54	28	33	228	4	20	20,06
392042028V	42 x 28 x 42	59	57	28	34	239	4	20	20,58
392042035V	42 x 35 x 42	59	61	28	35	250	4	20	21,39
392054022V	54 x 22 x 54	70	62	34	41	325	2	16	23,88
392054028V	54 x 28 x 54	70	65	34	42	336	2	16	24,37
392054035V	54 x 35 x 54	70	68	34	42	345	2	16	25,02
392054042V	54 x 42 x 54	70	72	34	42	365	2	16	26,51

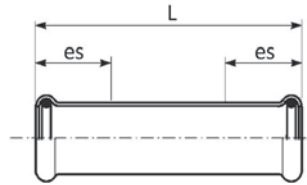


383/000

Manicotto
Coupling
Muffe
Manchon
Manguito HH

Materiale: E 275+N - 1.0225
O-ring: MVQ rosso - red - Rot - rouge - rojo

CODICE CODE	De	L mm	Z mm	g	Box	Box	€
383022000V	22	53	11	52	20	200	2,76
383028000V	28	56	10	69	10	150	3,33
383035000V	35	63	10	90	10	100	5,53
383042000V	42	72	12	127	4	60	7,50
383054000V	54	83	13	189	2	24	8,93

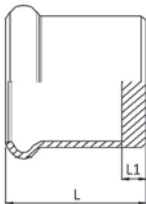


383/001

Manicotto passante
Slip coupling
Schiebemuffe
Manchon long
Manguito sin tope

Materiale: E 275+N - 1.0225
O-ring: MVQ rosso - red - Rot - rouge - rojo

CODICE CODE	De	L mm	es	g	Box	Box	€
383022001V	22	79	25	85	20	100	3,92
383028001V	28	88,5	30	118	10	100	4,81
383035001V	35	102,5	30	141	10	50	10,19
383042001V	42	117,5	40	234	4	40	11,12
383054001V	54	139	40	321	4	20	12,98

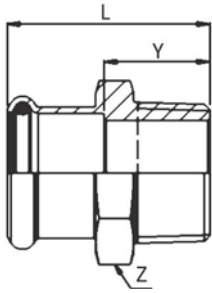


383/003

Tappo di chiusura
Stop end
Verschlusskappe
Bouchon d'obturation
Tapón

Materiale: E 275+N - 1.0225
O-ring: MVQ rosso - red - Rot - rouge - rojo

CODICE CODE	De	L mm	L1 mm	g	Box	Box	€
383022003V	22	27	5	40	10	200	5,50
383028003V	28	29	5	57	10	150	7,32
383035003V	35	32	5	80	5	100	8,83
383042003V	42	36	5	115	4	80	13,65
383054003V	54	41	5	177	4	40	16,62



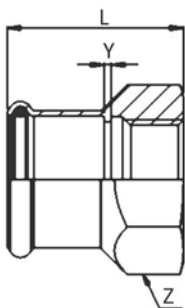
387

Manicotto misto filetto M

Male adapter
Übergangsstück mit AG
Raccord avec filetage male
Unión macho

Materiale: E 275+N - 1.0225
O-ring: MVQ rosso - red - Rot - rouge - rojo
Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x R mm x inch	L mm	Z mm	Y mm				€
387102022V	22 x 1/2"	42	32	21	60	10	200	7,70
387304022V	22 x 3/4"	44	32	23	89	10	200	7,71
387100028V	28 x 1"	48	38	25	116	10	100	9,64
387114035V	35 x 1 1/4"	56	46	29	205	5	50	12,43
387112042V	42 x 1 1/2"	63	55	33	250	4	40	14,17
387200054V	54 x 2"	72	65	36	356	4	32	22,43



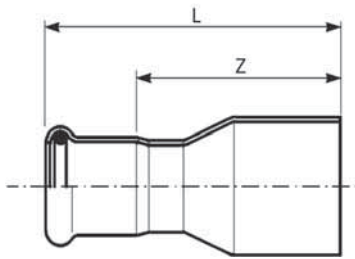
390

Manicotto misto filetto F

Female adapter
Übergangsstück mit IG
Raccord avec filetage femelle
Unión hembra

Materiale: E 275+N - 1.0225
O-ring: MVQ rosso - red - Rot - rouge - rojo
Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x Rp mm x inch	L mm	Z mm	Y mm				€
390102022V	22 x 1/2"	39	32	2	96	10	200	8,45
390304022V	22 x 3/4"	40	32	2	81	10	150	8,56
390102028V	28 x 1/2"	41	38	2	155	20	100	9,02
390100028V	28 x 1"	45	41	2	147	10	100	9,93



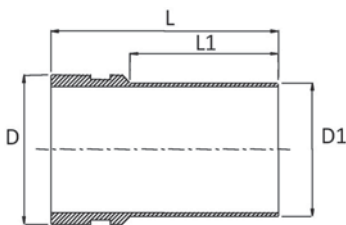
391

Riduzione MF

Reducer
Reduzierstück
Reduction
Reducción MH

Materiale: E 275+N - 1.0225
O-ring: MVQ rosso - red - Rot - rouge - rojo

CODICE CODE	De	L mm	Z mm				€
391028022V	28 x 22	65	42,5	59	20	200	3,43
391035022V	35 x 22	70	49	89	10	100	4,70
391035028V	35 x 28	71	48	91	10	100	4,01
391042022V	42 x 22	97	76	120	4	100	10,12
391042028V	42 x 28	93	70	127	4	80	10,46
391042035V	42 x 35	81	55	130	4	40	7,99
391054022V	54 x 22	95	74	140	4	40	28,83
391054028V	54 x 28	108,5	85,5	155	4	40	28,83
391054035V	54 x 35	108	82	192	4	40	25,33
391054042V	54 x 42	97,5	67,5	205	4	32	10,03



322

Raccordo di transizione Steelpres tubazioni scanalate a giunti rapidi

Transition piece Steelpres/Couplings
Übergang Steelpres/Kupplung
Racord de passage entre Steelpres et tube cannelé
Racor de transición Steelpres/Tubería canalada

Materiale: E 275 + N - 1.0225

CODICE CODE	D mm	D1 mm	L mm	L1 mm				€
322060042	60	42	120	69	410	1	25	29,96
322060054	60	54	120	80	410	1	20	26,55
322076054	76	54	130	76	585	1	15	38,81

DESCRIZIONE GENERALE AESPRES

AESPRES GENERAL DESCRIPTION • AESPRES ALLGEMEINE BESCHREIBUNG
AESPRES DESCRIPTION GÉNÉRALE • DESCRIPCIÓN GENERAL AESPRES

Raccordi a pressare Aespres in rame/bronzo certificati DVGW per acqua potabile con O-ring di sicurezza in EPDM nero (15÷54 mm). Tutte le dimensioni in mm.

Aespres press fittings copper/bronze DVGW approved for potable water with black EPDM safety sealing ring (15÷54 mm). All dimensions in mm.









Aespres Pressfittinge aus nicht Kupfer/Bronze mit DVGW Prüfzeichen für Trinkwasser und schwarzem EPDM Sicherheitsdichtring (15÷54 mm). Alle Abmessungen in mm.

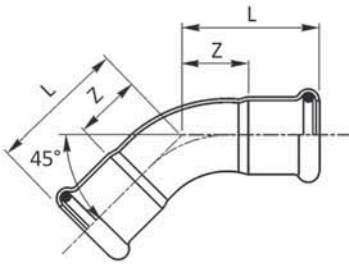
Raccords a sertir Aespres cuivre/bronze agrees DVGW pour l'eau potable avec joint de surete EPDM noir (15÷54 mm). Tous les dimensions en mm.

El accesorio de prensar Aespres calidad cobre/bronzo ha sido aprobado por la DVGW para agua potable, utilizando la junta torica de estanqueidad negra de EPDM (15÷54 mm).

CERTIFICAZIONI

CERTIFICATION • ZERTIFIZIERUNG
CERTIFICATION • CERTIFICACIÓN

		PRODUKTE DER WASSERVERSORGUNG	DW-8511CL0331	Ø 15 – 54 mm
		Aespres range of compression fittings	1209071	Ø 15 – 54 mm
		Pressfittings, type Aespres	n°1988	Ø 15 – 54 mm
		Press-fittings AESPRES	K 83136/01	Ø 15 – 54 mm

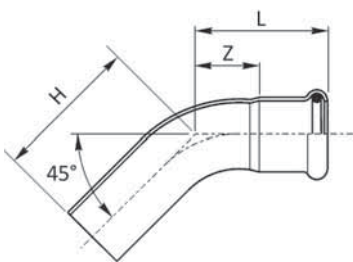


681/450

Curva 45° FF
45° Elbow FF
Bogen 45° II
Coude FF 45°
Curva 45° HH

Materiale: Cu-DHP99,9 - CW024A
O-ring: EPDM nero - black - Schwarz - noir - negro

CODICE CODE	De	L mm	Z mm				€
681012450	12	32	14	38	20	400	2,75
681015450	15	27,5	7,5	36	20	400	2,75
681018450	18	29,5	9,5	53	20	300	2,90
681022450	22	32	11	71	20	100	3,54
681028450	28	37	14	101	10	100	10,87
681035450	35	43,5	17,5	138	10	60	15,51
681042450	42	51	21	200	4	40	25,21
681054450	54	62	26,5	306	2	20	35,29

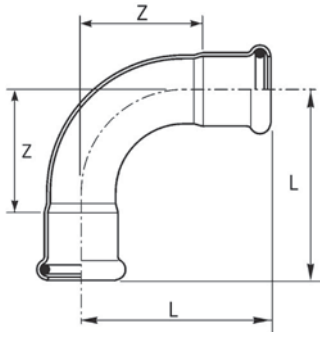


681/451

Curva 45° MF
45° Elbow MF
Bogen 45° IA
Coude MF 45°
Curva 45° HM

Materiale: Cu-DHP99,9 - CW024A
O-ring: EPDM nero - black - Schwarz - noir - negro

CODICE CODE	De	L mm	H mm	Z mm				€
681012451	12	32	41	14	36	20	400	2,22
681015451	15	27,5	40	7,5	41	20	400	2,22
681018451	18	29,5	36	9,5	50	20	300	2,96
681022451	22	32	42	11	69	20	100	3,28
681028451	28	37	46	14	99	10	100	10,82
681035451	35	43,5	57,5	17,5	144	10	60	14,99
681042451	42	51	72	21	215	4	40	23,47
681054451	54	62	82	26,5	333	2	20	34,81

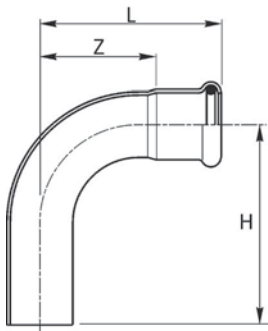


681/900

Curva 90° FF
 90° Elbow FF
 Bogen 90° II
 Coude FF 90°
 Curva 90° HH

Materiale: Cu-DHP99,9 - CW024A
 O-ring: EPDM nero - black - Schwarz - noir - negro

CODICE CODE	De	L mm	Z mm	g	cube	box	€
681012900	12	42	24	28	20	400	2,48
681015900	15	38	18	51	20	400	2,48
681018900	18	41,5	21,5	62	20	300	3,28
681022900	22	47	26	88	10	150	4,12
681028900	28	56	33	128	10	100	8,33
681035900	35	68	42	180	5	50	16,51
681042900	42	80	50	265	2	30	31,44
681054900	54	100	64,5	419	2	18	42,46

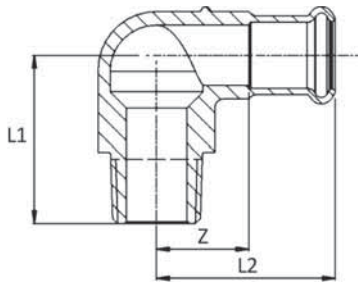


681/901

Curva 90° MF
 90° Elbow MF
 Bogen 90° IA
 Coude MF 90°
 Curva 90° HM

Materiale: Cu-DHP99,9 - CW024A
 O-ring: EPDM nero - black - Schwarz - noir - negro

CODICE CODE	De	L mm	H mm	Z mm	g	cube	box	€
681012901	12	42	48	24	40	20	400	2,33
681015901	15	38	48	18	49	20	400	2,33
681018901	18	41,5	48,5	21,5	62	20	300	3,17
681022901	22	47	57	26	87	10	150	4,22
681028901	28	56	64	33	130	10	100	9,13
681035901	35	68	82	42	195	5	50	16,24
681042901	42	80	101	50	278	2	30	32,13
681054901	54	100	120	64,5	435	2	18	42,98



697

Gomito misto 90° filetto M

Elbow adapter 90° with male thread

Übergangswinkel 90° AG

Equerre 90° avec filetage M

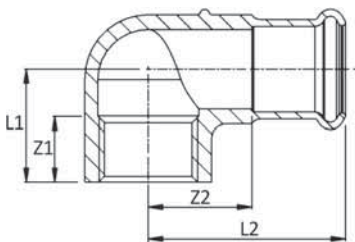
Codo macho

Materiale: CuSn5Zn5Pb2 - CC 499K

O-ring: EPDM nero - black - Schwarz - noir - negro

Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x R mm x inch	L mm	L2 mm	Z mm				€
697308012	12 x 3/8"	35	34	14	86	10	200	12,13
697102012	12 x 1/2"	40	34	14	113	10	200	12,18
697308015	15 x 3/8"	35	41,5	21,5	86	10	150	18,15
697102015	15 x 1/2"	38,5	41,5	21,5	131	10	150	12,18
697102018	18 x 1/2"	40	42	22	136	10	100	19,42
697304018	18 x 3/4"	44	42	22	177	10	100	18,94
697102022	22 x 1/2"	42	42	21	162	10	100	23,15
697304022	22 x 3/4"	47	42	21	193	10	100	19,67
697102028	28 x 1/2"	45	47	24	199	10	100	32,18
697100028	28 x 1"	53	45	24	318	5	50	29,54
697114035	35 x 1 1/4"	68	55	29	471	5	40	39,19
697112042	42 x 1 1/2"	75	65	35	660	2	30	53,53
697200054	54 x 2"	88	78	42	1078	2	20	75,74



698

Gomito misto 90° filetto F

Elbow adapter 90° with female thread

Übergangswinkel 90° IG

Equerre 90° avec filetage F

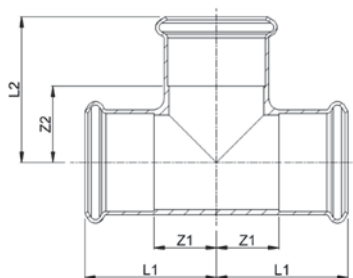
Codo hembra

Materiale: CuSn5Zn5Pb2 - CC 499K

O-ring: EPDM nero - black - Schwarz - noir - negro

Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x Rp mm x inch	L1 mm	L2 mm	Z1 mm	Z2 mm				€
698308012	12 x 3/8"	22,5	34	12	14	72	10	200	7,60
698102012	12 x 1/2"	24	34	16	14	87	10	200	7,60
698308015	15 x 3/8"	22,5	41,5	12	21,5	87	10	150	17,88
698102015	15 x 1/2"	22,5	41,5	16	21,5	102	10	150	7,60
698304015	15 x 3/4"	25	41,5	16	21,5	125	10	100	17,20
698102018	18 x 1/2"	24	42	16	22	112	10	200	16,78
698304018	18 x 3/4"	26	42	16	22	133	10	100	18,62
698102022	22 x 1/2"	26	42	15	21	129	10	100	19,99
698304022	22 x 3/4"	29	42	16	21	152	10	100	11,81
698100022	22 x 1"	32	45	19	24	203	10	100	18,78
698102028	28 x 1/2"	29	47	16	24	168	5	50	20,99
698100028	28 x 1"	35	48	19	25	240	5	50	21,52
698114035	35 x 1 1/4"	45	55	23	29	403	5	40	35,49
698112042	42 x 1 1/2"	52	65	23	35	541	2	30	45,73
698200054	54 x 2"	60	78	27	42	1085	2	20	72,63



682

"T"

Equal tee

T-Stück

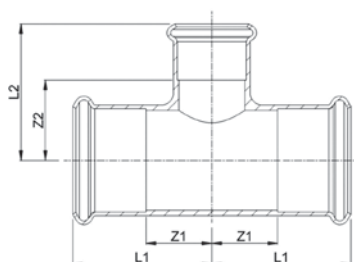
Té égal

Te igual HHH

Materiale: Cu-DHP99,9 - CW024A

O-ring: EPDM nero - black - Schwarz - noir - negro

CODICE CODE	De	L1 mm	L2 mm	Z1 mm	Z2 mm				€
682012000	12	31	31	11	11	54	20	200	3,80
682015000	15	32	32	13,5	12	75	20	200	3,80
682018000	18	34	34	13,5	14	96	20	100	5,17
682022000	22	37	37	16	16	125	10	100	6,59
682028000	28	42	42	19	19	174	10	50	11,45
682035000	35	50	50	24	24	245	4	32	19,36
682042000	42	57	63	27	33	345	4	20	37,50
682054000	54	69	78	33,5	42	559	2	12	46,41



692

"T" ridotto

Reducing tee

T-Stück mit reduziertem Abgang

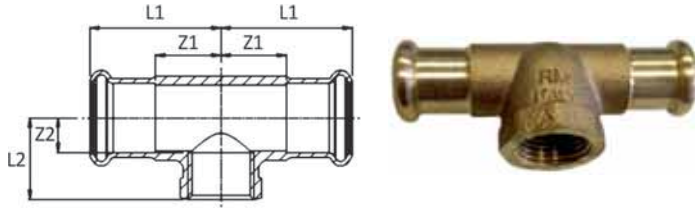
Té réduit

Te reducida HHH

Materiale: Cu-DHP99,9 - CW024A

O-ring: EPDM nero - black - Schwarz - noir - negro

CODICE CODE	De	L1 mm	L2 mm	Z1 mm	Z2 mm				€
692015012	15 x 12 x 15	32	32	12	12	69	20	100	4,38
692018012	18 x 12 x 18	34	35	14	15	84	20	100	4,86
692018015	18 x 15 x 18	34	35	14	15	93	20	100	4,65
692022012	22 x 12 x 22	37	35	16	15	106	10	100	5,86
692022015	22 x 15 x 22	37	38	16	18	122	10	100	5,59
692022018	22 x 18 x 22	37	38	16	18	128	10	100	7,18
692028015	28 x 15 x 28	42	40,5	19	20,5	167	10	50	13,13
692028018	28 x 18 x 28	42	40,5	19	20,5	168	10	50	18,15
692028022	28 x 22 x 28	42	41	19	20	173	10	50	13,08
692035015	35 x 15 x 35	50	44	24	24	250	5	50	19,36
692035018	35 x 18 x 35	50	44	24	24	241	5	50	20,47
692035022	35 x 22 x 35	50	44	24	23	237	5	50	17,73
692035028	35 x 28 x 35	50	44	24	21	231	5	35	18,67
692042015	42 x 15 x 42	57	47,5	27	27,5	338	4	20	35,34
692042018	42 x 18 x 42	57	47,5	27	27,5	338	4	20	34,81
692042022	42 x 22 x 42	57	53	27	32	330	4	20	33,92
692042028	42 x 28 x 42	57	56	27	33	323	4	20	34,39
692042035	42 x 35 x 42	57	61	27	35	338	4	20	35,66
692054022	54 x 22 x 54	69	59	33,5	38	469	2	16	53,22
692054028	54 x 28 x 54	69	64	33,5	41	465	2	16	54,85
692054035	54 x 35 x 54	69	67	33,5	41	502	2	16	56,96
692054042	54 x 42 x 54	69	70	33,5	40	489	2	16	42,61



689

"T" con derivazione filetto F

Branch tee female BSP outlet

T-Stück mit Abgang IG

Té mixte avec filetage F

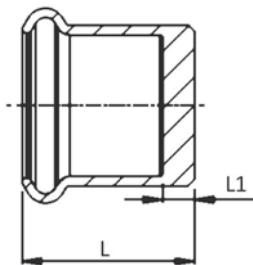
Te hembra roscada

Materiale: CuSn5Zn5Pb2 - CC 499K

O-ring: EPDM nero - black - Schwarz - noir - negro

Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x Rp x De mm x inch x mm	L1 mm	L2 mm	Z1 mm	Z2 mm				€
689102012	12 x 1/2" x 12	34	24	14	10	104	10	100	11,98
689308015	15 x 3/8" x 15	41,5	22,5	21,5	10,5	118	10	100	20,47
689102015	15 x 1/2" x 15	41,5	22,5	21,5	8,5	128	10	150	11,66
689102018	18 x 1/2" x 18	42	24	22	10	145	10	100	20,26
689102022	22 x 1/2" x 22	42	26	21	12	170	10	100	16,36
689304022	22 x 3/4" x 22	42	30	21	14	183	10	100	23,47
689102028	28 x 1/2" x 28	44	29	21	15	211	5	50	20,47
689304028	28 x 3/4" x 28	44	30	21	14	216	5	50	26,58
689100028	28 x 1" x 28	44	34	21	16	265	5	50	27,43
689102035	35 x 1/2" x 35	50	34	24	19	308	5	50	28,06
689304035	35 x 3/4" x 35	50	34	24	18	305	5	40	28,48
689100035	35 x 1" x 35	50	35	24	17	329	5	40	29,75
689102042	42 x 1/2" x 42	57	38	27	23	419	4	32	34,02
689304042	42 x 3/4" x 42	57	38	27	22	415	4	32	36,92
689102054	54 x 1/2" x 54	69	44	33	30	638	2	14	40,51
689304054	54 x 3/4" x 54	69	44	33	28	639	2	14	44,30



683/003

Tappo di chiusura

Stop end

Verschlusskappe

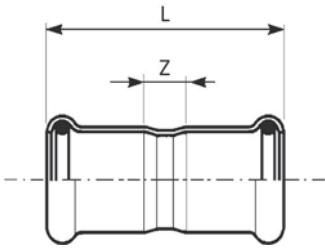
Bouchon d'obturation

Tapón

Materiale: Cu-DHP99,9 - CW024A

O-ring: EPDM nero - black - Schwarz - noir - negro

CODICE CODE	De	L mm	L1 mm				€
683012003	12	20	3	14	20	500	2,90
683015003	15	22,5	2,5	20	20	500	4,91
683018003	18	23	3	25	10	300	6,49
683022003	22	24,5	2,5	34	10	200	8,55
683028003	28	26,5	3,5	49	10	150	13,18
683035003	35	28,5	2,5	65	5	100	14,35
683042003	42	32,5	2,5	93	4	80	22,21
683054003	54	37,5	2,5	147	4	40	27,11

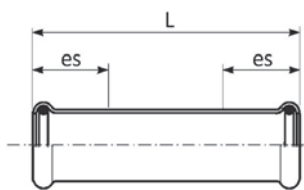


683/000

Manicotto
Coupling
Muffe
Manchon
Manguito HH

Materiale: Cu-DHP99,9 - CW024A
O-ring: EPDM nero - black - Schwarz - noir - negro

CODICE CODE	De	L mm	Z mm	g	cube	box	€
683012000	12	42	6	38	20	500	2,38
683015000	15	49	9	39	20	500	2,38
683018000	18	50	10	47	20	300	3,01
683022000	22	53	11	62	20	200	3,54
683028000	28	56	10	84	10	150	6,49
683035000	35	63	10	108	10	100	8,08
683042000	42	72	12	156	4	60	15,19
683054000	54	83	13	225	2	24	19,10

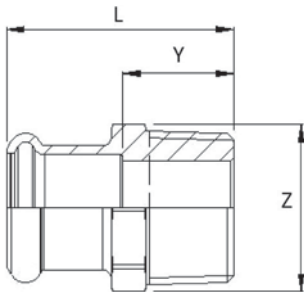


683/001

Manicotto passante
Slip coupling
Schiebemuffe
Manchon long
Manguito sin tope

Materiale: Cu-DHP99,9 - CW024A
O-ring: EPDM nero - black - Schwarz - noir - negro

CODICE CODE	De	L mm	es	g	cube	box	€
683012001	12	56	22	33	20	500	2,59
683015001	15	80	25	58	20	200	2,59
683018001	18	80	25	66	20	200	3,06
683022001	22	80	25	80	20	100	3,65
683028001	28	90	30	110	10	100	6,71
683035001	35	102	30	167	10	50	8,76
683042001	42	120	40	223	4	40	15,93
683054001	54	140	40	333	4	20	20,57



687

Manicotto misto filetto M

Male adapter

Übergangsstück mit AG

Raccord avec filetage male

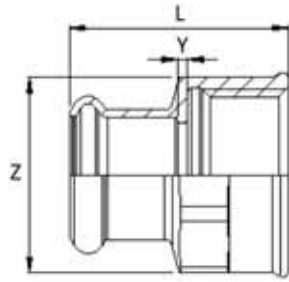
Unión macho

Materiale: CuSn5Zn5Pb2 - CC 499K

O-ring: EPDM nero - black - Schwarz - noir - negro

Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x R mm x inch	L mm	Z mm	Y mm				€
687308012	12 x 3/8"	39	22	19	28	20	400	3,65
687102012	12 x 1/2"	42,5	22	22,5	42	20	400	2,59
687308015	15 x 3/8"	37	22	17	34	20	400	4,07
687102015	15 x 1/2"	41,5	27	21,5	50	20	300	2,59
687304015	15 x 3/4"	43	27	23	68	20	300	5,39
687102018	18 x 1/2"	41	27	21	96	20	100	3,38
687304018	18 x 3/4"	43	27	23	60	10	200	3,80
687102022	22 x 1/2"	42,5	32	21,5	54	10	200	5,34
687304022	22 x 3/4"	44	32	23	60	10	200	4,80
687100022	22 x 1"	50	36	29	90	10	100	6,44
687304028	28 x 3/4"	45	36	22	90	10	100	14,62
687100028	28 x 1"	50	36	27	94	10	100	8,92
687114028	28 x 1 1/4"	52	43	29	181	10	100	18,41
687100035	35 x 1"	52	41	26	126	5	50	20,36
687114035	35 x 1 1/4"	53	43	27	172	5	50	19,52
687112035	35 x 1 1/2"	53	51	27	220	5	50	21,09
687114042	42 x 1 1/4"	56	51	26	218	4	40	26,53
687112042	42 x 1 1/2"	60	51	30	205	4	40	27,33
687112054	54 x 1 1/2"	64	65	28	300	4	32	46,09
687200054	54 x 2"	69	65	33	324	4	32	52,74


690
Manicotto misto filetto F

Female adapter

Übergangsstück mit IG




Raccord avec filetage femelle

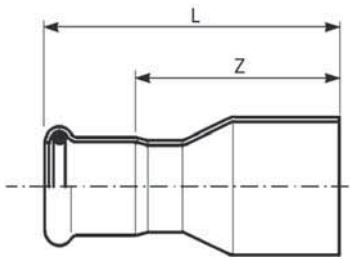
Unión hembra

Materiale: CuSn5Zn5Pb2 - CC 499K

O-ring: EPDM nero - black - Schwarz - noir - negro

Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x Rp mm x inch	L mm	Z mm	Y mm				€
690308012	12 x 3/8"	34	22	2	34	20	400	3,22
690102012	12 x 1/2"	37	27	2	52	20	400	3,22
690308015	15 x 3/8"	34	22	2	37	20	300	3,59
690102015	15 x 1/2"	37	27	2	53	20	300	3,28
690304015	15 x 3/4"	39	32	2	60	10	200	6,65
690102018	18 x 1/2"	37,5	27	2	56	20	300	4,54
690304018	18 x 3/4"	39	32	2	60	10	200	8,82
690102022	22 x 1/2"	38	32	1,5	59	20	200	4,96
690304022	22 x 3/4"	40	32	2	69	10	150	5,44
690100022	22 x 1"	42,5	38	2	103	10	100	8,08
690102028	28 x 1/2"	39	32	1	95	20	100	15,51
690304028	28 x 3/4"	41,5	36	2	90	10	100	17,14
690100028	28 x 1"	45	40	2,5	112	10	100	9,65
690114028	28 x 1 1/4"	48	46	3	147	10	100	17,78
690100035	35 x 1"	47	41	2	118	5	100	21,68
690114035	35 x 1 1/4"	51	46	3	149	5	100	21,41
690114042	42 x 1 1/4"	55	51	3	186	4	40	30,27
690112042	42 x 1 1/2"	54,5	53	2,5	201	4	40	31,06
690200054	54 x 2"	65	65	3	316	4	32	54,12

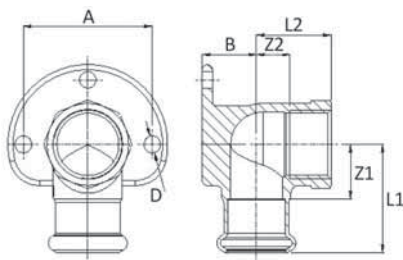


691

Riduzione MF
 Reducer
 Reduzierstück
 Reduction
 Reducción MH

Materiale: Cu-DHP99,9 - CW024A
 O-ring: EPDM nero - black - Schwarz - noir - negro

CODICE CODE	De	L mm	Z mm				€
691015012	15 x 12	51	31	20	20	500	2,11
691018012	18 x 12	53	33	36	20	500	2,22
691018015	18 x 15	57	37	42	20	500	2,11
691022015	22 x 15	64	44	53	20	400	2,53
691022018	22 x 18	59,5	39,5	52	20	300	2,64
691028015	28 x 15	54	34	48	20	200	6,23
691028018	28 x 18	53	33	54	20	200	6,39
691028022	28 x 22	65	44	72	20	200	6,54
691035022	35 x 22	59	38	68	10	100	7,76
691035028	35 x 28	71	48	98	10	100	8,45
691042022	42 x 22	66	45	97	4	80	13,30
691042028	42 x 28	65	42	99	4	80	12,93
691042035	42 x 35	80,5	54,5	137	4	40	12,35
691054022	54 x 22	74	53	154	4	40	31,64
691054028	54 x 28	70	47	148	4	40	26,64
691054035	54 x 35	76	50	159	4	40	17,30
691054042	54 x 42	97,5	67,5	204	4	32	16,56



685

Gomito misto 90° FF
 Wall plate elbow 90° with female thread
 Deckenwinkel 90° IG
 Equerre 90° FF
 Codo placa

Materiale: CuSn5Zn5Pb2 - CC 499K
 O-ring: EPDM nero - black - Schwarz - noir - negro
 Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x Rp mm x inch	L1 mm	L2 mm	Z1 mm	Z2 mm	A mm	B mm	D mm				€
685102012	12 x 1/2"	34	24	14	9	40	12	6,5	155	10	100	10,50
685102015	15 x 1/2"	41,5	22,5	21,5	7	40	14	6,5	172	10	100	8,45
685102018	18 x 1/2"	42	24	22	9	40	15	6,5	188	10	100	13,50
685304022	22 x 3/4"	42	29	21	13	50	21	6,5	249	10	100	22,05
685100022	22 x 1"	45	32	24	13	50	30	6,5	315	10	50	22,90
685100028	28 x 1"	48	35	25	16	50	30	6,5	366	5	50	30,59

DESCRIZIONE GENERALE AESPRES GAS

AESPRES GAS GENERAL DESCRIPTION • AESPRES GAS ALLGEMEINE BESCHREIBUNG
 AESPRES GAS DESCRIPTION GÉNÉRALE • DESCRIPCIÓN GENERAL AESPRES GAS

Raccordi a pressare Aespres Gas in rame/bronzo certificati DVGW per gas con O-ring di tenuta in NBR giallo. Tutte le dimensioni in mm.

Aespres Gas press fittings copper/bronze DVGW approved for gas with yellow NBR sealing ring. All dimensions in mm.





Aespres Gas Pressfittinge aus nich Kupfer/Bronze mit DVGW Prüfzeichen und gelbem NBR -Dichtring. Alle Abmessungen in mm.

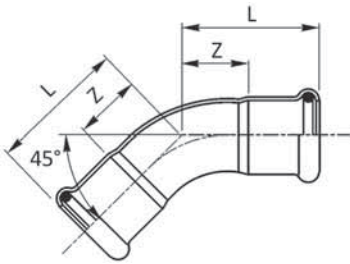
Raccords a sertir Aespres Gas cuivre/bronze agrees DVGW pour le gaz avec joint de surete jaune NBR. Tous les dimensions en mm.

El accesorio de prensar Aespres Gas en cobre/bronzo esta certificado DVGW con junta torica NBR (amarilla). Todas las dimensiones se indican en mm.

CERTIFICAZIONI

CERTIFICATION • ZERTIFIZIERUNG
 CERTIFICATION • CERTIFICACIÓN

		PRODUKTE DER GASVERSORGUNG	DG-8531CL0376 (gas)	Ø 15 – 54 mm
		RACCORDI A PRESSARE PER GAS - PLUMBING FITTINGS FOR GASES	CA06.00293	Ø 15 – 54 mm

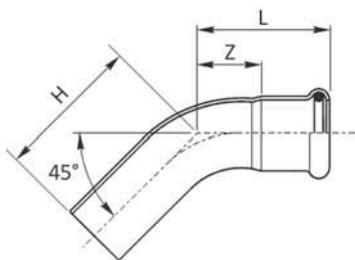


681/450 G

Curva 45° FF
45° Elbow FF
Bogen 45° II
Coude FF 45°
Curva 45° HH

Materiale: Cu-DHP99,9 - CW024A
O-ring: NBR giallo - yellow - Gelb - jaune - amarillo

CODICE CODE	De	L mm	Z mm	g	📦	€
681015450G	15	27,5	7,5	36	4	3,17
681018450G	18	29,5	9,5	53	4	3,38
681022450G	22	32	11	71	4	4,12
681028450G	28	37	14	101	4	12,50
681035450G	35	43,5	17,5	138	1	17,88
681042450G	42	51	21	200	1	29,00
681054450G	54	62	26,5	306	1	40,61

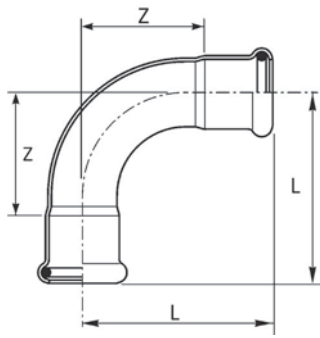


681/451 G

Curva 45° MF
45° Elbow MF
Bogen 45° IA
Coude MF 45°
Curva 45° HM

Materiale: Cu-DHP99,9 - CW024A
O-ring: NBR giallo - yellow - Gelb - jaune - amarillo

CODICE CODE	De	L mm	H mm	Z mm	g	📦	€
681015451G	15	27,5	40	7,5	41	4	2,59
681018451G	18	29,5	36	9,5	50	4	3,43
681022451G	22	32	42	11	69	4	3,80
681028451G	28	37	46	14	99	4	12,45
681035451G	35	43,5	57,5	17,5	144	1	17,25
681042451G	42	51	72	21	215	1	27,01
681054451G	54	62	82	26,5	333	1	40,04

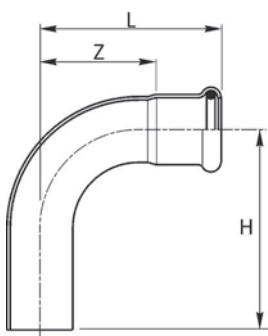


681/900 G

Curva 90° FF
 90° Elbow FF
 Bogen 90° II
 Coude FF 90°
 Curva 90° HH

Materiale: Cu-DHP99,9 - CW024A
 O-ring: NBR giallo - yellow - Gelb - jaune - amarillo

CODICE CODE	De	L mm	Z mm			€
681015900G	15	38	18	51	4	2,90
681018900G	18	41,5	21,5	62	4	3,80
681022900G	22	47	26	88	4	4,75
681028900G	28	56	33	128	4	9,60
681035900G	35	68	42	180	1	18,99
681042900G	42	80	50	265	1	36,18
681054900G	54	100	64,5	419	1	48,84

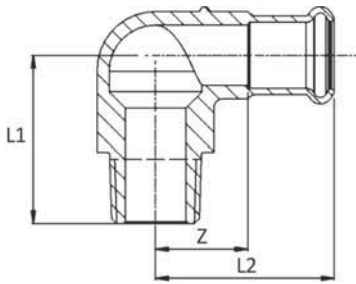


691/901 G

Curva 90° MF
 90° Elbow MF
 Bogen 90° IA
 Coude MF 90°
 Curva 90° HM

Materiale: Cu-DHP99,9 - CW024A
 O-ring: NBR giallo - yellow - Gelb - jaune - amarillo

CODICE CODE	De	L mm	H mm	Z mm			€
681015901G	15	38	48	18	49	4	2,70
681018901G	18	41,5	48,5	21,5	62	4	3,65
681022901G	22	47	57	26	87	4	4,86
681028901G	28	56	64	33	130	4	10,50
681035901G	35	68	82	42	195	1	18,73
681042901G	42	80	101	50	278	1	36,98
681054901G	54	100	120	64,5	435	1	49,47



697 G

Gomito misto 90° filetto M

Elbow adapter 90° with male thread

Übergangswinkel 90° AG

Equerre 90° avec filetage M

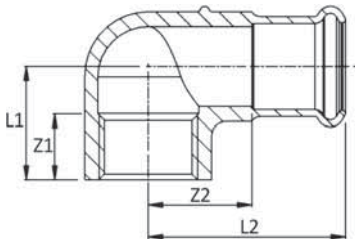
Codo macho

Materiale: CuSn5Zn5Pb2 - CC 499K

O-ring: NBR giallo - yellow - Gelb - jaune - amarillo

Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x R mm x inch	L1 mm	L2 mm	Z mm			€
697308015G	15 x 3/8"	35	41,5	21,5	86	4	20,89
697102015G	15 x 1/2"	38,5	41,5	21,5	131	4	14,03
697102018G	18 x 1/2"	40	42	22	136	4	22,36
697304018G	18 x 3/4"	44	42	22	177	4	21,78
697102022G	22 x 1/2"	42	42	21	162	4	26,64
697304022G	22 x 3/4"	47	42	21	193	4	22,63
697102028G	28 x 1/2"	45	47	24	199	4	37,03
697100028G	28 x 1"	53	45	24	318	4	33,97
697114035G	35 x 1 1/4"	68	55	29	471	1	45,09
697112042G	42 x 1 1/2"	75	65	35	660	1	61,60
697200054G	54 x 2"	88	78	42	1078	1	87,13



698 G

Gomito misto 90° filetto F

Elbow adapter 90° with female thread

Übergangswinkel 90° IG

Equerre 90° avec filetage F

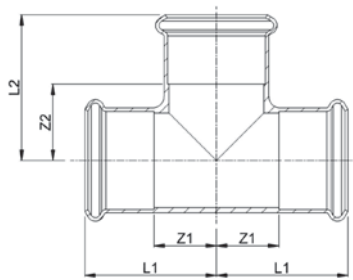
Codo hembra

Materiale: CuSn5Zn5Pb2 - CC 499K

O-ring: NBR giallo - yellow - Gelb - jaune - amarillo

Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x Rp mm x inch	L1 mm	L2 mm	Z1 mm	Z2 mm			€
698308015G	15 x 3/8"	22,5	41,5	12	21,5	87	4	20,57
698102015G	15 x 1/2"	22,5	41,5	16	21,5	102	4	8,76
698304015G	15 x 3/4"	25	41,5	16	21,5	125	4	19,78
698102018G	18 x 1/2"	24	42	16	22	112	4	19,30
698304018G	18 x 3/4"	26	42	16	22	133	4	21,41
698102022G	22 x 1/2"	26	42	15	21	129	4	23,00
698304022G	22 x 3/4"	29	42	16	21	152	4	13,61
698100022G	22 x 1"	32	45	19	24	203	4	21,63
698102028G	28 x 1/2"	29	47	16	24	168	4	24,15
698100028G	28 x 1"	35	48	19	25	240	4	24,79
698114035G	35 x 1 1/4"	45	55	23	29	403	1	40,82
698112042G	42 x 1 1/2"	52	65	23	35	541	1	52,63
698200054G	54 x 2"	60	78	27	42	1085	1	83,54


682 G
B 70 72
"T"

Equal tee

T-Stück

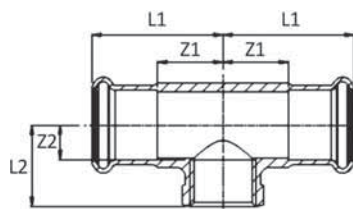
Té égal

Te igual HHH

Materiale: Cu-DHP99,9 - CW024A

O-ring: NBR giallo - yellow - Gelb - jaune - amarillo

CODICE CODE	De	L1 mm	L2 mm	Z1 mm	Z2 mm			€
682015000G	15	32	32	13,5	12	75	4	4,38
682018000G	18	34	34	13,5	14	96	4	5,96
682022000G	22	37	37	16	16	125	4	7,60
682028000G	28	42	42	19	19	174	4	13,18
682035000G	35	50	50	24	24	245	1	22,31
682042000G	42	57	63	27	33	345	1	43,15
682054000G	54	69	78	33,5	42	559	1	53,37


689 G
B 70 72
"T" con derivazione filetto F

Branch tee female BSP outlet

T-Stück mit Abgang IG

Té mixte avec filetage F

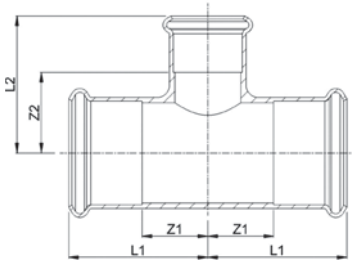
Te hembra roscada

Materiale: CuSn5Zn5Pb2 - CC 499K

O-ring: NBR giallo - yellow - Gelb - jaune - amarillo

Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x Rp x De mm x inch x mm	L1 mm	L2 mm	Z1 mm	Z2 mm			€
689308015G	15 x 3/8" x 15	41,5	22,5	21,5	10,5	118	4	23,58
689102015G	15 x 1/2" x 15	41,5	22,5	21,5	8,5	128	4	13,45
689102018G	18 x 1/2" x 18	42	24	22	10	145	4	23,32
689102022G	22 x 1/2" x 22	42	26	21	12	170	4	18,83
689304022G	22 x 3/4" x 22	42	30	21	14	183	4	27,01
689102028G	28 x 1/2" x 28	44	29	21	15	211	4	23,58
689304028G	28 x 3/4" x 28	44	30	21	14	216	4	30,59
689100028G	28 x 1" x 28	44	34	21	16	265	4	31,54
689102035G	35 x 1/2" x 35	50	34	24	19	308	1	32,28
689304035G	35 x 3/4" x 35	50	34	24	18	305	1	32,75
689100035G	35 x 1" x 35	50	35	24	17	329	1	34,23
689102042G	42 x 1/2" x 42	57	38	27	23	419	1	39,14
689304042G	42 x 3/4" x 42	57	38	27	22	415	1	42,46
689102054G	54 x 1/2" x 54	69	44	33	30	638	1	46,63
689304054G	54 x 3/4" x 54	69	44	33	28	639	1	50,94



692 G

"T" ridotto

Reducing tee

T-Stück mit reduziertem Abgang

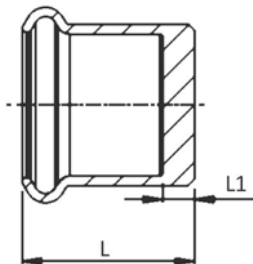
Té réduit

Te reducida HHH

Materiale: Cu-DHP99,9 - CW024A

O-ring: NBR giallo - yellow - Gelb - jaune - amarillo

CODICE CODE	De	L1 mm	L2 mm	Z1 mm	Z2 mm	g	📦	€
692018015G	18 x 15 x 18	34	35	14	15	93	4	5,39
692022015G	22 x 15 x 22	37	38	16	18	122	4	6,44
692022018G	22 x 18 x 22	37	38	16	18	128	4	8,28
692028015G	28 x 15 x 28	42	40,5	19	20,5	167	4	15,14
692028018G	28 x 18 x 28	42	40,5	19	20,5	168	4	20,89
692028022G	28 x 22 x 28	42	41	19	20	173	4	15,09
692035015G	35 x 15 x 35	50	44	24	24	250	1	22,31
692035018G	35 x 18 x 35	50	44	24	24	241	1	23,58
692035022G	35 x 22 x 35	50	44	24	23	237	1	20,41
692035028G	35 x 28 x 35	50	44	24	21	231	1	21,52
692042015G	42 x 15 x 42	57	47,5	27	27,5	338	1	40,66
692042018G	42 x 18 x 42	57	47,5	27	27,5	338	1	40,04
692042022G	42 x 22 x 42	57	53	27	32	330	1	39,03
692042028G	42 x 28 x 42	57	56	27	33	323	1	39,55
692042035G	42 x 35 x 42	57	61	27	35	338	1	41,04
692054022G	54 x 22 x 54	69	59	33,5	38	469	1	61,23
692054028G	54 x 28 x 54	69	64	33,5	41	465	1	63,08
692054035G	54 x 35 x 54	69	67	33,5	41	502	1	65,51
692054042G	54 x 42 x 54	69	70	33,5	40	489	1	49,05



683/003 G

Tappo di chiusura

Stop end

Verschlusskappe

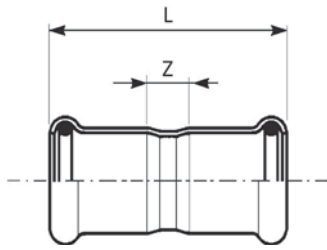
Bouchon d'obturation

Tapón

Materiale: Cu-DHP99,9 - CW024A



O-ring: NBR giallo - yellow - Gelb - jaune - amarillo

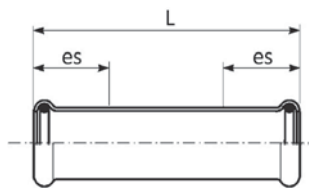
CODICE CODE	De	L mm	L1 mm	g	📦	€
683015003G	15	22,5	2,5	20	4	5,64
683018003G	18	23	3	25	4	7,50
683022003G	22	24,5	2,5	34	4	9,87
683028003G	28	26,5	3,5	49	4	15,19
683035003G	35	28,5	2,5	65	1	16,51
683042003G	42	32,5	2,5	93	1	25,59
683054003G	54	37,5	2,5	147	1	31,23


683/000 G

Manicotto
 Coupling
 Muffe
 Manchon
 Manguito HH



Materiale: Cu-DHP99,9 - CW024A
 O-ring: NBR giallo - yellow - Gelb - jaune - amarillo

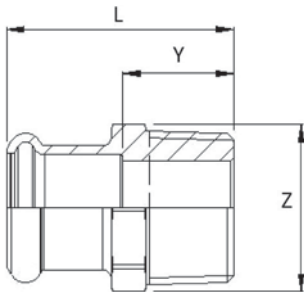
CODICE CODE	De	L mm	Z mm	 g		€
683015000G	15	49	9	39	4	2,75
683018000G	18	50	10	47	4	3,48
683022000G	22	53	11	62	4	4,12
683028000G	28	56	10	84	4	7,50
683035000G	35	63	10	108	1	9,29
683042000G	42	72	12	156	1	17,51
683054000G	54	83	13	225	1	22,00


683/001 G

Manicotto passante
 Slip coupling
 Schiebemuffe
 Manchon long
 Manguito sin tope

Materiale: Cu-DHP99,9 - CW024A
 O-ring: NBR giallo - yellow - Gelb - jaune - amarillo

CODICE CODE	De	L mm	es	 g		€
683015001G	15	80	25	58	4	3,01
683018001G	18	80	25	66	4	3,54
683022001G	22	80	25	80	4	4,22
683028001G	28	90	30	110	4	7,76
683035001G	35	102	30	167	1	10,07
683042001G	42	120	40	223	1	18,35
683054001G	54	140	40	333	1	23,68



687 G

Manicotto misto filetto M

Male adapter

Übergangsstück mit AG

Raccord avec filetage male

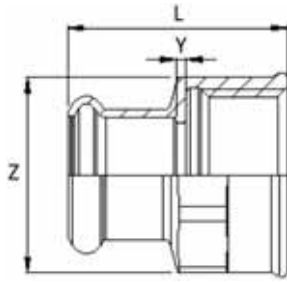
Unión macho

Materiale: CuSn5Zn5Pb2 - CC 499K

O-ring: NBR giallo - yellow - Gelb - jaune - amarillo

Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x R mm x inch	L mm	Z mm	Y mm			€
687308015G	15 x 3/8"	37	22	17	34	4	4,70
687102015G	15 x 1/2"	41,5	27	21,5	50	4	3,01
687304015G	15 x 3/4"	43	27	23	68	4	6,23
687102018G	18 x 1/2"	41	27	21	96	4	3,90
687304018G	18 x 3/4"	43	27	23	60	4	4,38
687102022G	22 x 1/2"	42,5	32	21,5	54	4	6,18
687304022G	22 x 3/4"	44	32	23	60	4	5,54
687100022G	22 x 1"	50	36	29	90	4	7,44
687304028G	28 x 3/4"	45	36	22	90	4	16,83
687100028G	28 x 1"	50	36	27	94	4	10,29
687114028G	28 x 1 1/4"	52	43	29	181	1	21,21
687100035G	35 x 1"	52	41	26	126	1	23,42
687114035G	35 x 1 1/4"	53	43	27	172	1	22,47
687112035G	35 x 1 1/2"	53	51	27	220	1	24,27
687114042G	42 x 1 1/4"	56	51	26	218	1	30,54
687112042G	42 x 1 1/2"	60	51	30	205	1	31,44
687112054G	54 x 1 1/2"	64	65	28	300	1	53,06
687200054G	54 x 2"	69	65	33	324	1	60,65



690 G

Manicotto misto filetto F

Female adapter

Übergangsstück mit IG

Raccord avec filetage femelle

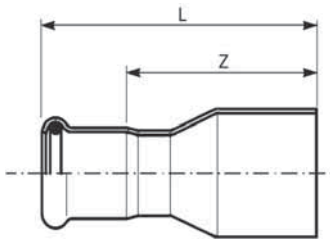
Unión hembra

Materiale: CuSn5Zn5Pb2 - CC 499K

O-ring: NBR giallo - yellow - Gelb - jaune - amarillo

Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x Rp mm x inch	L mm	Z mm	Y mm			€
690308015G	15 x 3/8"	34	22	2	37	4	4,17
690102015G	15 x 1/2"	37	27	2	53	4	3,80
690304015G	15 x 3/4"	39	32	2	60	4	7,65
690102018G	18 x 1/2"	37,5	27	2	56	4	5,22
690304018G	18 x 3/4"	39	32	2	60	4	10,19
690102022G	22 x 1/2"	38	32	1,5	59	4	5,76
690304022G	22 x 3/4"	40	32	2	69	4	6,28
690100022G	22 x 1"	42,5	38	2	103	4	9,29
690102028G	28 x 1/2"	39	32	1	95	4	17,88
690304028G	28 x 3/4"	41,5	36	2	90	4	19,72
690100028G	28 x 1"	45	40	2,5	112	4	11,13
690114028G	28 x 1 1/4"	48	46	3	147	4	20,47
690100035G	35 x 1"	47	41	2	118	1	24,95
690114035G	35 x 1 1/4"	51	46	3	149	1	24,64
690114042G	42 x 1 1/4"	55	51	3	186	1	34,87
690112042G	42 x 1 1/2"	54,5	53	2,5	201	1	35,76
690200054G	54 x 2"	65	65	3	316	1	62,23



691 G

Riduzione MF

Reducer

Reduzierstück

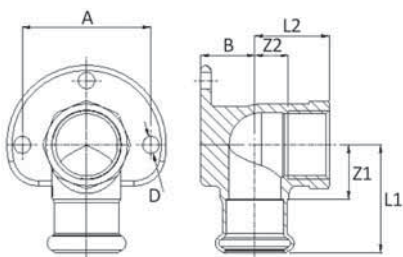
Reduction

Reducción MH

Materiale: Cu-DHP99,9 - CW024A

O-ring: NBR giallo - yellow - Gelb - jaune - amarillo

CODICE CODE	De	L mm	Z mm	g	📦	€
691018015G	18 x 15	57	37	42	4	2,43
691022015G	22 x 15	64	44	53	4	2,96
691022018G	22 x 18	59,5	39,5	52	4	3,06
691028015G	28 x 15	54	34	48	4	7,18
691028018G	28 x 18	53	33	54	4	7,39
691028022G	28 x 22	65	44	72	4	7,55
691035022G	35 x 22	59	38	68	1	8,97
691035028G	35 x 28	71	48	98	1	9,71
691042022G	42 x 22	66	45	97	1	15,30
691042028G	42 x 28	65	42	99	1	14,87
691042035G	42 x 35	80,5	54,5	137	1	14,24
691054022G	54 x 22	74	53	154	1	36,39
691054028G	54 x 28	70	47	148	1	30,64
691054035G	54 x 35	76	50	159	1	19,94
691054042G	54 x 42	97,5	67,5	204	1	19,10



685 G

Gomito misto 90° FF

Wall plate elbow 90° with female thread

Deckenwinkel 90° IG

Equerre 90° FF

Codo placa

Materiale: CuSn5Zn5Pb2 - CC 499K

O-ring: NBR giallo - yellow - Gelb - jaune - amarillo

Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x Rp mm x inch	L1 mm	L2 mm	Z1 mm	Z2 mm	A mm	B mm	D mm	g	📦	€
685102015G	15 x 1/2"	41,5	22,5	21,5	7	40	14	6,5	172	4	9,71
685102018G	18 x 1/2"	42	24	22	9	40	15	6,5	188	4	15,56
685304022G	22 x 3/4"	42	29	21	13	50	21	6,5	247	4	25,37

DESCRIZIONE GENERALE MARINEPRES

MARINEPRES GENERAL DESCRIPTION • MARINEPRES ALLGEMEINE BESCHREIBUNG
MARINEPRES DESCRIPTION GÉNÉRALE • DESCRIPCIÓN GENERAL MARINEPRES

NEW

Tubazione in cupronichel certificata LR-DNV-RINA-BV in verghe da 6 metri.
Tutte le dimensioni in mm.

Copper-nickel pipes, LR-DNV-RINA-BV in 6 m length.
All dimensions in mm.

Kupfer-Nickel Leitungsrohre, mit LR-DNV-RINA-BV Prüfzeichen in 6 m Stangen.
Alle Abmessungen in mm.

Tubes cupro-nickel, agrees LR-DNV-RINA-BV en longueurs 6 m.
Tous les dimensions en mm.

Tuberia en coproníquel certificada LR-DNV-RINA-BV aprobada en fardos de 6 metros.
Las dimensiones indicadas en mm.

Raccordi a pressione Marinepres in cupronichel CuNi10Fe1.6Mn certificati LR-DNV-RINA-BV per impianti navali con O-ring in FKM verde. Tutte le dimensioni in mm.

Marinepres press fittings, mat. copper-nickel CuNi10Fe1.6Mn, LR-DNV-RINA-BV approved for shipyard sector with green FKM sealing ring. All dimensions in mm.









Marinepres Pressfittinge aus Kupfer-Nickel CuNi10Fe1.6Mn, mit LR-DNV-RINA-BV Prüfzeichen für Schiffsbereich und schwarzem FKM Dichtring. Alle Abmessungen in mm.

Raccords a sertir Marinepres, mat. cupro-nickel CuNi10Fe1.6Mn, agrees LR-DNV-RINA-BV pour secteur naval avec joint FKM vert. Tous les dimensions en mm.

El accesorio de prensar Marinepres calidad coproníquel CuNi10Fe1.6Mn ha sido aprobado por la LR-DNV-RINA-BV para sector naval, utilizando la junta torica verde de FKM.

CERTIFICAZIONI

CERTIFICATION • ZERTIFIZIERUNG
CERTIFICATION • CERTIFICACIÓN

		Giunti meccanici per tubolature - Marinepres	MAC - 069514CS/002	Ø 15 – 108 mm
		Tube fittings - Marinepres	P - 13928	Ø 15 – 108 mm
		Press fit system of compression type for piping systems	13/00035	Ø 15 – 108 mm
		PIPE COUPLING WITH O-RING SEAL MARINEPRES System	38059/A0 BV	Ø 15 – 108 mm



616/000 CN

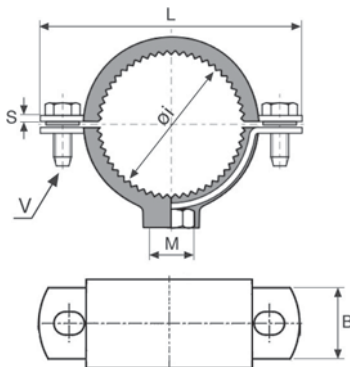
≤54 B 90 91

≥76 B 90 92

Per impianti navall
For shipyard sector
Für Schiffsbereich
Pour secteur naval
Para sector naval

Mat. Nr.: CuNi10Fe1.6Mn

CODICE CODE	Dimensioni Dimensions mm x mm	Ø int mm	L m	kg/m	Volume Volume l/m	Confezione min. Minimum package m	€/m
616015000CN	15 x 1,0	13	6	0,39	0,133	60	16,77
616018000CN	18 x 1,0	16	6	0,48	0,201	60	20,39
616022000CN	22 x 1,0	20	6	0,59	0,314	60	25,18
616028000CN	28 x 1,5	25	6	1,12	0,491	30	47,63
616035000CN	35 x 1,5	32	6	1,41	0,804	30	60,24
616042000CN	42 x 1,5	39	6	1,71	1,194	30	72,85
616054000CN	54 x 1,5	51	6	2,21	2,042	30	94,46
616076000CN	76,1 x 2,0	72,1	6	4,16	4,08	6	on demand
616088000CN	88,9 x 2,0	84,9	6	4,88	5,66	6	on demand
616108000CN	108 x 2,5	103	6	7,41	8,332	6	on demand



156/G

A 50 50

Collare gomma per tubo Marinepres

Clamp with rubber for Marinepres pipe

Rohrschelle mit Gummieinlage für Marinepres Rohr

Collier de fixation garniture isophonique pour tube

Marinepres

Abrazadera isofónica para tubo Marinepres

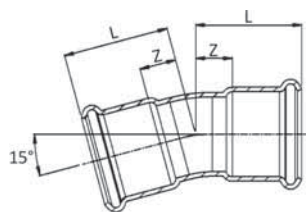
Materiale: collare, viti e dadi: AISI 304 / W. 1.4301

Gomma Vulcanizzata: EPDM nera durezza 55 Shore

Temperatura di resistenza gomma: (-20°C/+120°C)

CODICE CODE	Øi mm	M	V mm	B mm	L mm	S mm	g	📦	€
156150304G	15	M 8	M 6 x 20	20	58	2	62	50	5,06
156308304G	18	M 8	M 6 x 20	20	58	2	62	50	5,06
156102304G	22	M 8	M 6 x 20	20	63,5	2	70	50	5,16
156304304G	28	M 8	M 6 x 20	20	70	2	78	50	5,36
156100304G	35	M 8	M 6 x 20	20	79	2	84	50	5,68
156114304G	42	M 8	M 6 x 20	20	85	2	96	50	6,61
156112304G	54	M 8	M 6 x 20	20	97	2	142	50	7,22
156212304G	76,1	M 10	M 6 x 25	30	128	2	142	10	10,96
156300304G	88,9	M 10	M 6 x 25	30	148	2	164	10	11,88
156108304G*	108	M 8/10	M 6 x 20	20	168	2	160	10	14,34

*Gomma staccabile - Detachable rubber - Abnehmbare Gummi - Caoutchouc amovible - Goma desmontable



681/150 CN

≤54 B 80 81

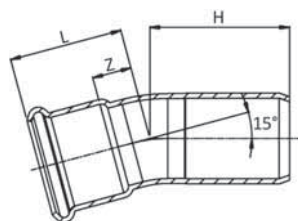
≥76 B 80 82

Curva 15° FF
15° Elbow FF
Bogen 15° II
Coude FF 15°
Curva 15° HH

Materiale: CuNi10Fe1.6Mn

O-ring: FKM verde - green - Grün - vert - verde

CODICE CODE	De	L mm	Z mm	g	📦	€
681015150CN	15	30	10	43	20	14,64
681022150CN	22	33	12	72	20	18,07
681028150CN	28	36	13	97	10	20,89
681035150CN	35	37	11	140	10	24,43
681042150CN	42	42	12	200	4	39,78
681054150CN	54	49	13	302	2	50,81
681076150CN	76,1	186	131	1004	2	183,98
681088150CN	88,9	211	147	1394	2	219,82
681108150CN	108	247	169	1896	2	302,16



681/151 CN

≤54 B 80 81

≥76 B 80 82

Curva 15° MF
15° Elbow MF
Bogen 15° IA
Coude MF 15°
Curva 15° HM

Materiale: CuNi10Fe1.6Mn

O-ring: FKM verde - green - Grün - vert - verde

CODICE CODE	De	L mm	H mm	Z mm	g	📦	€
681015151CN	15	30	40	10	42	20	13,98
681022151CN	22	33	41	12	71	20	17,04
681028151CN	28	36	43	13	101	10	20,72
681035151CN	35	37	41	11	148	10	24,17
681042151CN	42	42	47	12	208	4	37,92
681054151CN	54	49	55	13	339	2	47,90
681076151CN	76,1	186	194	131	1004	2	170,68
681088151CN	88,9	211	219	147	1394	2	201,39
681108151CN	108	247	256	169	1896	2	282,65

681/300 CN

≤54 B 80 81

≥76 B 80 82

Curva 30° FF

30° Elbow FF

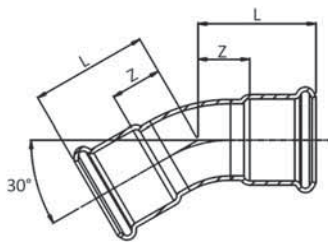
Bogen 30° II

Coude FF 30°

Curva 30° HH

Materiale: CuNi10Fe1.6Mn

O-ring: FKM verde - green - Grün - vert - verde



CODICE CODE	De	L mm	Z mm	g	📦	€
681015300CN	15	33	13	43	20	14,64
681022300CN	22	37	16	72	20	18,07
681028300CN	28	41	18	97	10	20,89
681035300CN	35	37	11	140	10	24,43
681042300CN	42	44	14	200	4	39,78
681054300CN	54	52	17	302	2	50,81
681076300CN	76,1	100	55	1004	2	183,98
681088300CN	88,9	115	64	1394	2	219,82
681108300CN	108	127	68	1896	2	302,16

681/301 CN

≤54 B 80 81

≥76 B 80 82

Curva 30° MF

30° Elbow MF

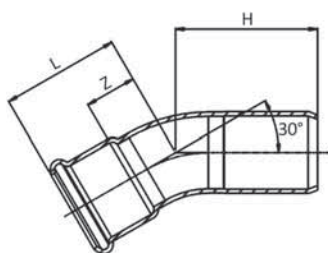
Bogen 30° IA

Coude MF 30°

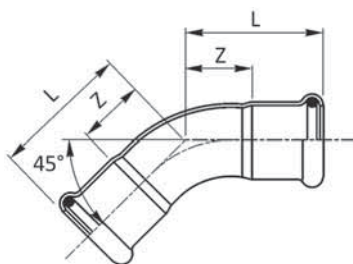
Curva 30° HM

Materiale: CuNi10Fe1.6Mn

O-ring: FKM verde - green - Grün - vert - verde



CODICE CODE	De	L mm	H mm	Z mm	g	📦	€
681015301CN	15	33	43	13	42	20	13,98
681022301CN	22	37	46	16	71	20	17,04
681028301CN	28	41	48	18	101	10	20,72
681035301CN	35	37	46	11	148	10	24,17
681042301CN	42	44	54	14	208	4	37,92
681054301CN	54	52	63	17	339	2	47,90
681076301CN	76,1	100	108	55	1004	2	170,68
681088301CN	88,9	115	123	64	1394	2	201,39
681108301CN	108	127	136	68	1896	2	282,65



681/450 CN

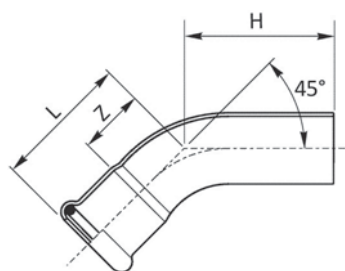
≤54 B 80 81

≥76 B 80 82

Curva 45° FF
45° Elbow FF
Bogen 45° II
Coude FF 45°
Curva 45° HH

Materiale: CuNi10Fe1.6Mn
O-ring: FKM verde - green - Grün - vert - verde

CODICE CODE	De	L mm	Z mm	g	📦	€
681015450CN	15	27,5	7,5	43	20	14,64
681018450CN	18	29,5	9,5	54	20	16,26
681022450CN	22	32	11	72	20	18,07
681028450CN	28	37	14	97	10	20,89
681035450CN	35	43,5	17,5	140	10	24,43
681042450CN	42	51	21	200	4	39,78
681054450CN	54	62	26,5	302	2	50,81
681076450CN	76,1	133	78	1004	2	183,98
681088450CN	88,9	144,5	84,5	1394	2	219,82
681108450CN	108	169	94	1896	2	302,16



681/451 CN

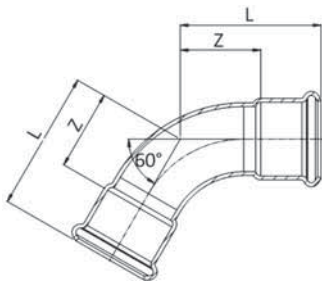
≤54 B 80 81

≥76 B 80 82

Curva 45° MF
45° Elbow MF
Bogen 45° IA
Coude MF 45°
Curva 45° HM

Materiale: CuNi10Fe1.6Mn
O-ring: FKM verde - green - Grün - vert - verde

CODICE CODE	De	L mm	H mm	Z mm	g	📦	€
681015451CN	15	27,5	39,5	7,5	42	20	13,98
681018451CN	18	29,5	36	9,5	54	20	15,06
681022451CN	22	32	42	11	71	20	17,04
681028451CN	28	37	46	14	101	10	20,72
681035451CN	35	43,5	57,5	17,5	148	10	24,17
681042451CN	42	51	72	21	208	4	37,92
681054451CN	54	62	82	26,5	339	2	47,90
681076451CN	76,1	133	149	78	1004	2	170,68
681088451CN	88,9	144,5	159,5	84,5	1394	2	201,39
681108451CN	108	169	184	94	1896	2	282,65



681/600 CN

≤54 B 80 81

≥76 B 80 82

Curva 60° FF

60° Elbow FF

Bogen 60° II

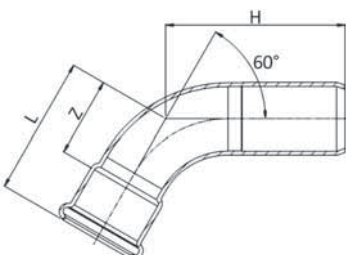
Coude FF 60°

Curva 60° HH

Materiale: CuNi10Fe1.6Mn

O-ring: FKM verde - green - Grün - vert - verde

CODICE CODE	De	L mm	Z mm	g	📦	€
681035600CN	35	71	44	140	5	24,43
681042600CN	42	82	50	200	2	39,78
681054600CN	54	82	44	302	2	50,81
681076600CN	76,1	125	70	1004	2	183,98
681088600CN	88,9	143	79	1394	2	219,82
681108600CN	108	161	83	1896	2	302,16



681/601 CN

≤54 B 80 81

≥76 B 80 82

Curva 60° MF

60° Elbow MF

Bogen 60° IA

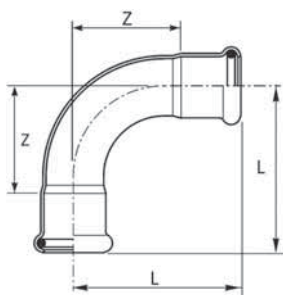
Coude MF 60°

Curva 60° HM

Materiale: CuNi10Fe1.6Mn

O-ring: FKM verde - green - Grün - vert - verde

CODICE CODE	De	L mm	H mm	Z mm	g	📦	€
681035601CN	35	71	74	50	148	5	24,17
681042601CN	42	82	86	50	208	2	37,92
681054601CN	54	82	89	45	339	2	47,90
681076601CN	76,1	125	133	70	1004	2	170,68
681088601CN	88,9	143	151	79	1394	2	201,39
681108601CN	108	160	170	83	1896	2	282,65



681/900 CN

≤54 **B 80 81**

≥76 **B 80 82**

Curva 90° FF

90° Elbow FF

Bogen 90° II

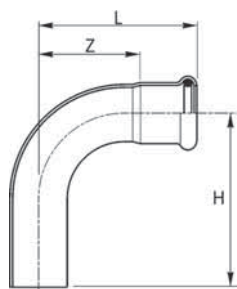
Coude FF 90°

Curva 90° HH

Materiale: CuNi10Fe1.6Mn

O-ring: FKM verde - green - Grün - vert - verde

CODICE CODE	De	L mm	Z mm			€
681015900CN	15	38	18	51	20	10,95
681018900CN	18	41,5	21,5	64	20	13,49
681022900CN	22	47	26	88	10	15,09
681028900CN	28	56	33	124	10	18,52
681035900CN	35	68	42	185	5	29,87
681042900CN	42	80	50	253	2	51,47
681054900CN	54	100	65	427	2	66,59
681076900CN	76,1	160	105	1283	2	158,43
681088900CN	88,9	182	122	1762	2	203,33
681108900CN	108	220	145	2509	2	264,35



681/901 CN

≤54 **B 80 81**

≥76 **B 80 82**

Curva 90° MF

90° Elbow MF

Bogen 90° IA

Coude MF 90°

Curva 90° HM

Materiale: CuNi10Fe1.6Mn

O-ring: FKM verde - green - Grün - vert - verde

CODICE CODE	De	L mm	H mm	Z mm			€
681015901CN	15	38	48	18	51	20	11,92
681018901CN	18	41,5	48,5	21,5	64	20	12,26
681022901CN	22	47	57	26	88	10	14,41
681028901CN	28	56	64	33	124	10	17,84
681035901CN	35	68	82	42	191	5	28,81
681042901CN	42	80	101	50	268	2	47,07
681054901CN	54	100	120	65	422	2	64,56
681076901CN	76,1	160	177	105	1283	2	156,69
681088901CN	88,9	182	197	122	1762	2	186,56
681108901CN	108	220	233	145	2509	2	259,56

682 CN

≤54 B 80 81

≥76 B 80 82

"T"

Equal tee

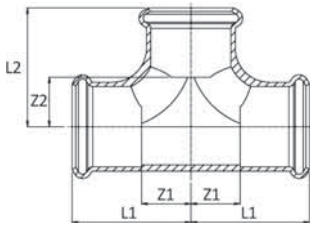
T-Stück

Té égal

Te igual HHH

Materiale: CuNi10Fe1.6Mn

O-ring: FKM verde - green - Grün - vert - verde



CODICE CODE	De	L1 mm	L2 mm	Z1 mm	Z2 mm	g	📦	€
682015000CN*	15	32	32	10,5	10,5	77	20	17,58
682018000CN*	18	34	34	12,5	12,5	95	20	19,44
682022000CN*	22	37	37	14,5	14,5	124	10	21,13
682028000CN*	28	42	42	17,5	17,5	175	10	24,90
682035000CN*	35	50	50	22,5	22,5	252	4	32,21
682042000CN*	42	57	57	25,5	25,5	343	4	44,47
682054000CN*	54	69	69	32,5	32,5	520	2	53,72
682076000CN	76,1	108	117,5	53	62,5	1422	2	344,49
682088000CN	88,9	131,5	134,5	71,5	71,5	1712	2	387,25
682108000CN	108	155	160	80	85	2359	2	483,61

(*): idroformato - hydroformed - hydrogeformt - hydroformé - hidroformado

689 CN

≤54 B 80 81

≥76 B 80 82

"T" con derivazione filetto F

Branch tee female BSP outlet

T-Stück mit Abgang IG

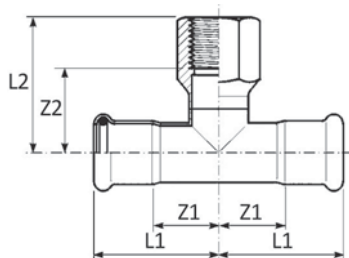
Té mixte avec filetage F

Te hembra roscada

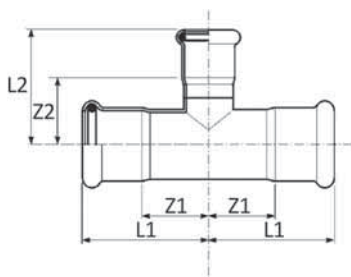
Materiale: CuNi10Fe1.6Mn

O-ring: FKM verde - green - Grün - vert - verde

Filettatura: EN 10226-1 (ex ISO 7/1)



CODICE CODE	De x Rp x De mm x inch x mm	L1 mm	L2 mm	Z1 mm	Z2 mm	g	📦	€
689102015CN	15x1/2"x15	34,5	40	13,5	25	100	20	20,79
689102018CN	18x1/2"x18	36,5	41,5	16,5	26,5	121	20	22,45
689102022CN	22x1/2"x22	39,5	44	18	29	154	10	24,52
689304022CN	22x3/4"x22	39,5	47	18	30,5	159	10	25,99
689102028CN	28x1/2"x28	44	46,5	21	31,5	188	10	26,77
689304028CN	28x3/4"x28	44	49,5	21	33	206	10	30,51
689102035CN	35x1/2"x35	51	50	25,5	35	220	5	31,70
689304035CN	35x3/4"x35	51	53	25,5	36,5	229	5	39,00
689102042CN	42x1/2"x42	58,5	54	28,5	39	302	4	39,98
689304042CN	42x3/4"x42	58,5	56,5	28,5	40	309	4	42,62
689102054CN	54x1/2"x54	69,5	61	34	46	420	2	45,88
689304054CN	54x3/4"x54	69,5	64	34	47,5	436	2	48,27
689304076CN	76,1x3/4"x76,1	108	76	53	59,5	1160	2	305,58
689304088CN	88,9x3/4"x88,9	131,5	83,5	71,5	67	1400	2	339,67
689304108CN	108x3/4"x108	155	93	80	76,5	1896	2	411,07



692 CN

≤54 B 80 81

≥76 B 80 82

"T" ridotto

Reducing tee

T-Stück mit reduziertem Abgang

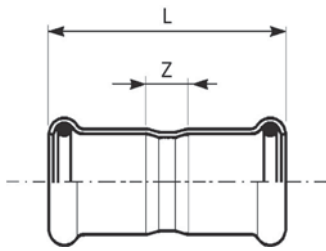
Té réduit

Te reducida HHH

Materiale: CuNi10Fe1.6Mn

O-ring: FKM verde - green - Grün - vert - verde

CODICE CODE	De	L1 mm	L2 mm	Z1 mm	Z2 mm			€
692018015CN	18x15x18	36,5	41	15,5	21	90	20	18,64
692022015CN	22x15x22	39,5	43	18	23	106	10	20,10
692028015CN	28x15x28	44	46	21	26	141	10	23,36
692028022CN	28x22x28	44	47	21	26	151	10	24,82
692035015CN	35x15x35	51	49	25	29	176	5	28,72
692035022CN	35x22x35	51	50,5	25	29,5	186	5	30,29
692035028CN	35x28x35	51	53,5	25	30,5	191	5	30,75
692042022CN	42x22x42	58,5	54	28	33	264	4	42,59
692042028CN	42x28x42	58,5	57	28	34	261	4	43,16
692042035CN	42x35x42	58,5	61	28	35	303	4	46,88
692054022CN	54x22x54	69,5	61,5	34	40,5	368	2	49,58
692054028CN	54x28x54	69,5	65,5	34	41,5	385	2	50,24
692054035CN	54x35x54	69,5	68,5	34	42,5	403	2	52,54
692054042CN	54x42x54	69,5	72	34	42	419	2	56,67
692076022CN	76,1x22x76,1	108	72,5	52	52,5	1110	2	260,86
692076028CN	76,1x28x76,1	108	77	52	54	1132	2	280,73
692076035CN	76,1x35x76,1	108	80	52	54	1143	2	299,67
692076042CN	76,1x42x76,1	108	84	52	54	1165	2	316,28
692076054CN	76,1x54x76,1	108	90	52	55	1188	2	339,57
692088022CN	88,9x22x88,9	132	81	72	60	1361	2	276,71
692088028CN	88,9x28x88,9	132	84	72	61	1366	2	293,98
692088035CN	88,9x35x88,9	132	88	72	62	1389	2	313,16
692088042CN	88,9x42x88,9	132	91	72	61	1400	2	339,64
692088054CN	88,9x54x88,9	132	97	72	62	1428	2	351,87
692088076CN	88,9x76x88,9	132	125	72	70	1656	2	380,31
692108022CN	108x22x108	155	91	74	70	1857	2	294,28
692108028CN	108x28x108	155	94	74	71	1863	2	308,58
692108035CN	108x35x108	155	97	74	71	1980	2	342,83
692108042CN	108x42x108	155	101	74	71	2080	2	357,54
692108054CN	108x54x108	155	107	74	72	2147	2	387,75
692108076CN	108x76,1x108	155	135	74	80	2153	2	404,53
692108088CN	108x88,9x108	155	141	74	81	2192	2	462,17



683/000 CN

≤54 B 80 81

≥76 B 80 82

Manicotto

Coupling

Muffe

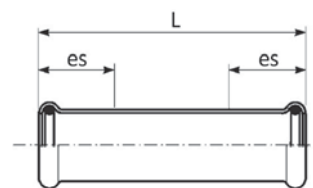
Manchon

Manguito HH

Materiale: CuNi10Fe1.6Mn

O-ring: FKM verde - green - Grün - vert - verde

CODICE CODE	De	L mm	Z mm	g	📦	€
683015000CN	15	49	9	39	20	7,66
683018000CN	18	50	10	47	20	8,15
683022000CN	22	52,5	10,5	60	20	9,12
683028000CN	28	56	10	79	10	10,52
683035000CN	35	62,5	10,5	108	10	13,95
683042000CN	42	72	12	152	4	17,70
683054000CN	54	83	12	221	2	21,40
683076000CN	76,1	142	32	708	4	125,27
683088000CN	88,9	165,5	45,5	853	4	143,14
683108000CN	108	203	53	1305	2	180,35



683/001 CN

≤54 B 80 81

≥76 B 80 82

Manicotto passante

Slip coupling

Schiebemuffe

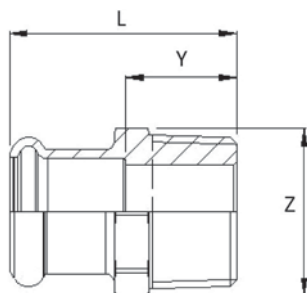
Manchon long

Manguito sin tope

Materiale: CuNi10Fe1.6Mn

O-ring: FKM verde - green - Grün - vert - verde

CODICE CODE	De	L mm	es	g	📦	€
683015001CN	15	69	25	62	20	12,40
683018001CN	18	73	25	72	20	14,37
683022001CN	22	79	25	95	10	16,46
683028001CN	28	88,5	30	132	10	18,73
683035001CN	35	102,5	30	157	4	20,44
683042001CN	42	117,5	40	261	2	24,56
683054001CN	54	139	40	358	2	29,63
683076001CN	76,1	230	60	1048	2	232,84
683088001CN	88,9	260	70	1383	2	261,55
683108001CN	108	310	80	2047	2	318,30



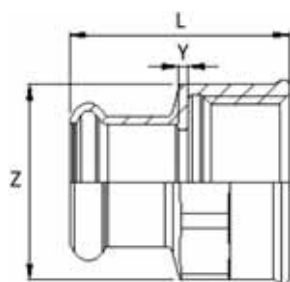
687 CN

Manicotto misto filetto M

Male adapter
Übergangsstück mit AG
Raccord avec filetage male
Unión macho

Materiale: CuNi10Fe1.6Mn
O-ring: FKM verde - green - Grün - vert - verde
Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x R mm x inch	L mm	Z mm	Y mm			€
687102015CN	15x1/2"	36	24	16	58	20	18,17
687102018CN	18x1/2"	37	27	17	58	20	18,87
687304018CN	18x3/4"	38	30	18	73	20	20,11
687102022CN	22x1/2"	38	32	17	72	10	20,85
687304022CN	22x3/4"	39	32	18	80	10	21,58
687100028CN	28x1"	44,5	38	21,5	121	10	30,55
687114035CN	35x1"1/4	50	46	24	199	5	52,33
687112042CN	42x1"1/2	54	54	24	244	4	81,84
687200054CN	54x2"	63,5	70	27,5	406	4	130,59



690 CN

Manicotto misto filetto F

Female adapter
Übergangsstück mit IG
Raccord avec filetage femelle
Unión hembra

Materiale: CuNi10Fe1.6Mn
O-ring: FKM verde - green - Grün - vert - verde
Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x Rp mm x inch	L mm	Z mm	Y mm			€
690102015CN	15x1/2"	36	30	2	70	20	19,72
690102018CN	18x1/2"	37	30	2	74	20	20,30
690304018CN	18x3/4"	39	34	2	90	10	19,59
690102022CN	22x1/2"	36	32	1	80	20	34,08
690304022CN	22x3/4"	39	34	1,5	87	10	28,44
690102028CN	28x1/2"	39	38	1	115	10	29,52
690100028CN	28x1"	45	43	2,5	148	10	40,25
690114035CN	35x1"1/4	50	50	2	192	5	61,90
690112042CN	42x1"1/2	54	60	2	272	4	93,92
690200054CN	54x2"	65	70	3	399	4	147,59

684/001 CN

Bocchettone a sede piana

Flat faced union

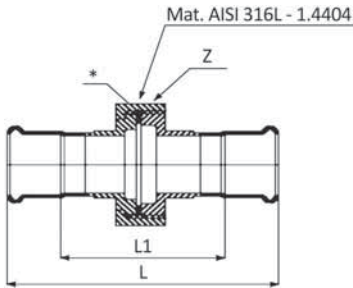
Durchgangsverschraubung mit Pressenden
flachdichtend

Élément de transition filté plat avec manchons des 2 côtes
Rácor 3 Piezas plano

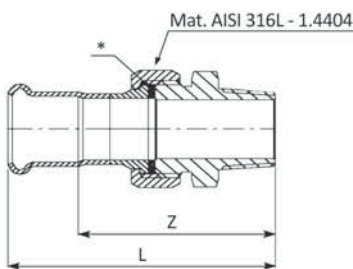
Materiale: CuNi10Fe1.6Mn

O-ring: FKM verde - green - Grün - vert - verde

Guarnizione: (*) FKM nero - black - Schwarz - noir - negro



CODICE CODE	De	L mm	L1 mm	Z mm			€
684015001CN	15	96	56	18	146	10	41,23
684018001CN	18	97	57	20	187	10	48,62
684022001CN	22	100	58	24	194	10	54,75
684028001CN	28	117	71	32	450	5	71,09
684035001CN	35	127	75	41	617	4	89,69
684042001CN	42	140	80	46	797	2	111,27
684054001CN	54	152	82	60	1176	2	210,27



684/002 CN

Bocchettoni a sede piana filetto M

Straight male union connector

Durchgangsverschraubung mit Aussengewinde

Raccord union fileté

Rácor 3 Piezas roscado macho

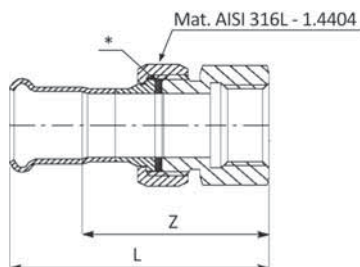
Materiale: CuNi10Fe1.6Mn

O-ring: FKM verde - green - Grün - vert - verde

Guarnizione: (*) FKM nero - black - Schwarz - noir - negro

Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x R mm x inch	Z mm	L mm			€
684015002CN	15x1/2"	56	76	142	2	40,25
684018002CN	18x1/2"	56	76	144	2	45,86
684022002CN	22x3/4"	59	80	202	2	47,22
684028002CN	28x1"	67	90	364	2	80,49
684035002CN	35x1 1/4"	74	100	540	2	102,79
684042002CN	42x1 1/2"	74	104	563	2	118,06
684054002CN	54x2"	83	118	823	2	202,70



684/003 CN

Bocchettoni a sede piana filetto F

Straight female union connector

Durchgangsverschraubung mit Innengewinde

Raccord union taraudé

Rácor 3 Piezas hembra

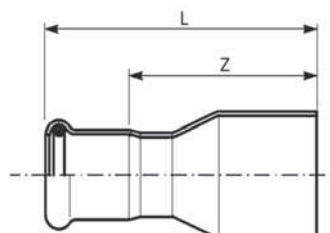
Materiale: CuNi10Fe1.6Mn

O-ring: FKM verde - green - Grün - vert - verde

Guarnizione: (*) FKM nero - black - Schwarz - noir - negro

Filettatura: EN 10226-1 (ex ISO 7/1)

CODICE CODE	De x Rp mm x inch	L mm	Z mm	g	📦	€
684015003CN	15 x 1/2"	70	50	140	2	40,25
684018003CN	18 x 1/2"	71	51	145	2	48,56
684022003CN	22 x 3/4"	75	54	213	2	52,78
684028003CN	28 x 1"	83	60	404	2	69,47
684035003CN	35 x 1 1/4"	92	66	486	2	86,00
684042003CN	42 x 1 1/2"	96	66	536	2	107,00
684054003CN	54 x 2"	116	81	1091	2	204,04



691 CN

Riduzione MF

Reducer

Reduzierstück

Reduction

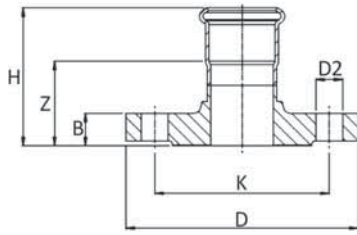
Reducción MH

Materiale: CuNi10Fe1.6Mn

O-ring: FKM verde - green - Grün - vert - verde

≤54 B 80 81
≥76 B 80 82

CODICE CODE	De	L mm	Z mm	g	📦	€
691018015CN	18x15	57	37	39	20	9,27
691022015CN	22x15	64	44	48	20	11,22
691022018CN	22x18	60	40	52	20	9,89
691028015CN	28x15	76,5	56,5	56	20	11,70
691028022CN	28x22	65	44	65	20	11,22
691035022CN	35x22	70	49	97	10	14,39
691035028CN	35x28	71	41	109	10	14,23
691042022CN	42x22	76	97	155	4	44,11
691042028CN	42x28	93	70	142	4	45,10
691042035CN	42x35	80,5	54,5	154	4	19,62
691054028CN	54x28	86	109	211	4	41,53
691054035CN	54x35	108	82	214	4	51,71
691054042CN	54x42	97,5	68	234	4	22,73
691076042CN	76,1x42	143	113	535	4	111,64
691076054CN	76,1x54	147	112	535	4	115,93
691088054CN	88,9x54	160	125	652	4	162,84
691088076CN	88,9x76,1	185	130	753	4	155,53
691108076CN	108x76,1	202,5	147,5	1004	2	180,29
691108088CN	108x88,9	210	150	1171	2	176,77



693/000 CN

≤54 B 80 81

≥76 B 80 82

Manicotto flangiato

Adaptor flange

Übergangsflansch

Bride de raccordement

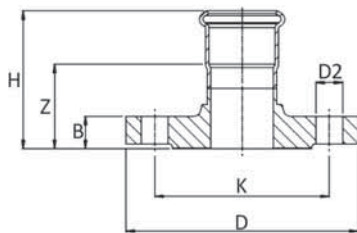
Brida adaptador

Materiale: CuNi10Fe1.6Mn

O-ring: FKM verde - green - Grün - vert - verde

PN 16

CODICE CODE	De	DN flg	H mm	Z mm	B mm	D mm	D2 mm	N° fori Holes Nr.	K mm			€
693015000CN	15	15	55	35	14	95	14	4	65	735	2	72,24
693018000CN	18	15	55,5	35,5	14	95	14	4	65	735	2	76,57
693022000CN	22	20	58,5	37,5	16	105	14	4	75	1051	2	87,17
693028000CN	28	25	61,5	38,5	16	115	14	4	85	1267	2	99,84
693035000CN	35	32	65,5	39,5	16	140	18	4	100	1828	2	122,15
693042000CN	42	40	69	39	16	150	18	4	110	2007	2	128,36
693054000CN	54	50	78	42	18	165	18	4	125	2734	2	214,72
693076000CN	76,1	65	105	50	18	185	18	4	145	3538	2	331,91
693088000CN	88,9	80	116	56	20	200	18	8	160	4382	2	413,17
693108000CN	108	100	132	57	20	220	18	8	180	5230	2	492,65



693/002 CN

≤54 B 80 81

≥76 B 80 82

Manicotto flangiato

Adaptor flange

Übergangsflansch

Bride de raccordement

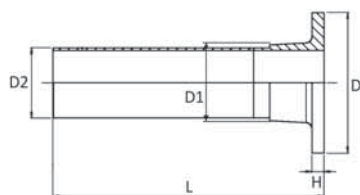
Brida adaptador

Materiale: CuNi10Fe1.6Mn

O-ring: FKM verde - green - Grün - vert - verde

PN 6

CODICE CODE	De	DN flg	H mm	Z mm	B mm	D mm	D2 mm	N° fori Holes Nr.	K mm			€
693015002CN	15	15	53	33	12	80	11,5	4	55	452	2	45,61
693018002CN	18	15	53,5	33,5	12	80	11,5	4	55	452	2	48,34
693022002CN	22	20	56,5	35,5	14	90	11,5	4	65	680	2	64,24
693028002CN	28	25	59,5	36,5	14	100	11,5	4	75	843	2	74,78
693035002CN	35	32	63	37	14	120	11,5	4	90	1206	2	93,91
693042002CN	42	40	67	37	14	130	14	4	100	1324	2	112,60
693054002CN	54	50	74	38	14	140	14	4	110	1505	2	143,10
693076002CN	76,1	65	101	45,5	14	160	14	4	130	2086	2	299,42
693088002CN	88,9	80	112	52	16	190	18	4	150	3253	2	399,85
693108002CN	108	100	128	53	16	210	18	4	170	3924	2	477,71



693/003 CN

≤54 B 80 81

≥76 B 80 82

Bocchello per flange libere

Collar for loose flanges

Außen für Lose-Flansch

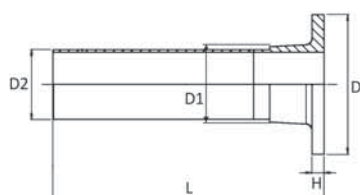
Sortie a bride pour bride tournante

Tronco embridado para brida loca

Materiale: CuNi10Fe1.6Mn

PN 16

CODICE CODE	De	L mm	D mm	D1 mm	D2 mm	H mm	g	📦	€
693022003CN	22	135	58	27	22	5	190	1	51,11
693028003CN	28	135	68	32	28	5	300	1	59,53
693035003CN	35	135	78	40	35	5	380	1	76,22
693042003CN	42	135	88	46	42	6	510	1	93,88
693054003CN	54	135	102	59	54	6	650	1	128,96
693076003CN	76,1	135	122	78	76,1	6	970	1	215,84
693088003CN	88,9	135	138	91	88,9	7	1240	1	271,35
693108003CN	108	135	158	110	108	7	1690	1	346,44



693/004 CN

≤54 B 80 81

≥76 B 80 82

Bocchello per flange libere

Collar for loose flanges

Außen für Lose-Flansch

Sortie a bride pour bride tournante

Tronco embridado para brida loca

Materiale: CuNi10Fe1.6Mn

PN 6

CODICE CODE	De	L mm	D mm	D1 mm	D2 mm	H mm	g	📦	€
693022004CN	22	135	50	27	22	5	160	1	43,31
693028004CN	28	135	60	32	28	5	260	1	50,63
693035004CN	35	135	70	40	35	5	340	1	63,14
693042004CN	42	135	80	46	42	6	450	1	74,52
693054004CN	54	135	90	59	54	6	560	1	127,51
693076004CN	76,1	135	110	78	76,1	6	850	1	176,49
693088004CN	88,9	135	128	91	88,9	7	1100	1	245,66
693108004CN	108	135	148	110	108	7	1540	1	307,97

679/001 CN

≤54 B 80 81

≥76 B 80 82

Passaggio stagno

Deck / Bulkhead penetration

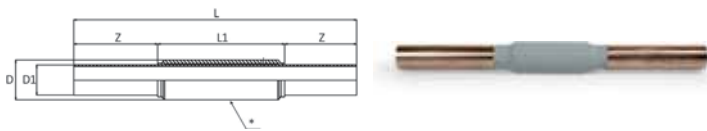
Wanddurchführung

Passage étanche

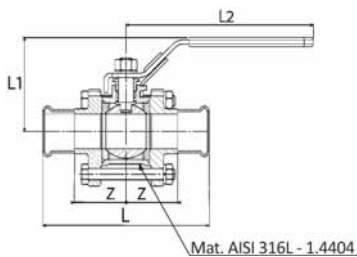
Pasaje estanco

Materiale: CuNi10Fe1.6Mn

Nota: (*): S235JR (Fe 360)



CODICE CODE	De	L mm	L1 mm	Z mm	D mm	D1 mm	g	cube	€
679015001CN	15	450	120	165	25	15	513	1	31,17
679018001CN	18	450	120	165	30	18	693	1	31,33
679022001CN	22	450	120	165	33	22	782	1	33,58
679028001CN	28	450	120	165	37	28	865	1	36,12
679035001CN	35	450	120	165	43,5	35	1044	1	43,91
679042001CN	42	450	120	165	53	42	1440	1	52,58
679054001CN	54	450	120	165	69	54	2192	1	104,00
679076001CN	76,1	450	120	165	88,5	76,1	3167	1	113,14
679088001CN	88,9	450	120	165	107	88,9	4551	1	133,00
679108001CN	108	450	120	165	131,5	108	6337	1	164,04



695/003 CN

≤54 B 80 81

≥76 B 80 82

Valvola a sfera 3 pz passaggio

totale lucchettabile con base per attuatore

3-PC ball valve with full port

Kugelhahn 3-Teilig mit vollem Durchgang

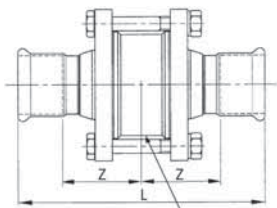
Boisseau spherique 3 pièces passage intégral

Valvula de bola tres piezas poso total

Materiale: CuNi10Fe1.6Mn (corpo/body AISI 316L - 1.4404)

O-ring: FKM verde - green - Grün - vert - verde

CODICE CODE	De	L mm	Z mm	L1 mm	L2 mm	g	cube	€
695015003CN	15	128	44	69	145	690	1	129,42
695018003CN	18	134	47	69	145	700	1	145,87
695022003CN	22	151	54,5	76	145	1000	1	180,73
695028003CN	28	167	60,5	89	175	1460	1	220,62
695035003CN	35	184	66	93,5	175	2260	1	320,08
695042003CN	42	207	73,5	103	195	3080	1	421,30
695054003CN	54	245	87,5	109	195	4520	1	572,25
695076003CN	76,1	334	112	147	295	9100	1	1020,48
695088003CN	88,9	384	132	154	295	13300	1	1570,79
695108003CN	108	470	160	205	400	24700	1	2517,60



Mat. AISI 316L - 1.4404





695/004 CN

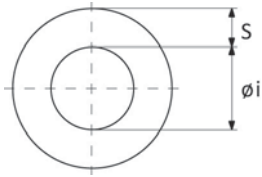
≤54 **B 80 81**

≥76 **B 80 82**

Valvola di ritegno
 Non-return valve
 Rückschlagventil
 Clapet anti-retour
 Válvula de retención

Materiale: CuNi10Fe1.6Mn (corpo/body AISI 316L - 1.4404)
 O-ring: FKM verde - green - Grün - vert - verde

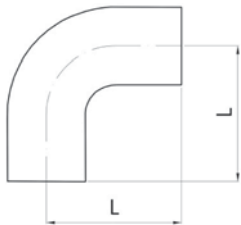
CODICE CODE	De	L mm	Z mm			€
695015004CN	15	136	48	1460	1	207,03
695018004CN	18	138	49	1510	1	227,73
695022004CN	22	139	48,5	2300	1	238,51
695028004CN	28	148	50	2820	1	304,59
695035004CN	35	154	50	3750	1	421,02
695042004CN	42	168	52	4990	1	449,90
695054004CN	54	192	58	6480	1	878,38
695076004CN	76,1	235	62,5	8600	1	1281,44
695088004CN	88,9	259	65,5	11150	1	1273,95
695108004CN	108	301	72,5	14000	1	1704,44



870

Tubo isolante
 Pipes insulation
 Isolierte Rohr
 Calorifuge pour tube
 Tubo aislamiento

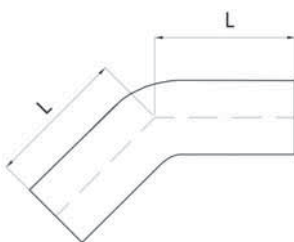
CODICE CODE	Øi x S mm	m/pz	m/box	g/m	€/m
870015013	15 x 13	2	136	76	3,27
870018013	18 x 13	2	118	84	3,55
870022013	22 x 13	2	96	92	3,84
870028019	28 x 19	2	48	163	8,47
870035019	35 x 19	2	40	183	9,80
870042019	42 x 19	2	32	235	11,01
870054019	54 x 19	2	24	308	15,20



871

Curva 90° isolante MF/FF
 90° Elbows insulation
 Isolierte Bogen 90° I-I/I-A
 Calorifuge pour coude 90° MF/FF
 Curva 90° aislamiento

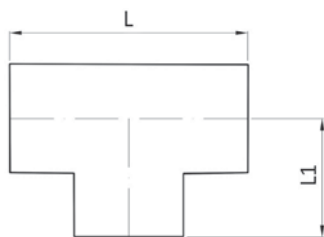
CODICE CODE	Øi x S mm	L mm	g			€
871015013	15 x 13	77	10	10	30	3,36
871018013	18 x 13	77	10	8	24	3,67
871022013	22 x 13	80	16	8	24	3,73
871028019	28 x 19	90	32	4	12	7,60
871035019	35 x 19	95	38	4	8	9,31
871042019	42 x 19	110	66	2	6	11,47
871054019	54 x 19	120	88	2	4	13,98



872

Curva 45° isolante MF/FF
 45° Elbows insulation
 Isolierte Bogen 45° I-I/I-A
 Calorifuge pour coude 45° MF/FF
 Curva 45° aislamiento

CODICE CODE	Øi x S mm	L mm	g			€
872015013	15 x 13	77	9	10	30	3,36
872018013	18 x 13	77	9	8	24	3,67
872022013	22 x 13	80	12	8	24	3,73
872028019	28 x 19	90	25	4	12	7,60
872035019	35 x 19	95	33	4	8	9,31
872042019	42 x 19	110	54	2	6	11,47
872054019	54 x 19	120	72	2	4	13,98

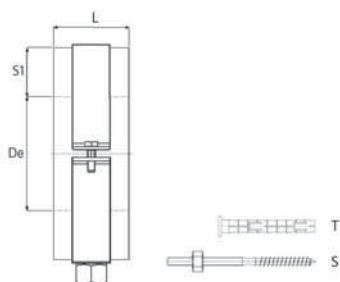

873

Tee isolante
 Tees insulation
 Isolierte T-Stück
 Calorifuge pour té
 Te aislamiento

CODICE CODE	Øi x S mm	L mm	L1 mm				€
873015013	15 x 13	105	60	10	10	30	3,79
873018013	18 x 13	114	65	12	8	24	4,05
873022013	22 x 13	118	66	17	8	24	4,13
873028019	28 x 19	128	70	38	4	12	8,34
873035019	35 x 19	142	77	41	4	8	10,07
873042019	42 x 19	160	85	55	2	6	12,21
873054019	54 x 19	180	100	84	2	4	14,73

**DATI TECNICI - TECHNICAL SPECIFICATIONS - TECHNISCHE DATEN
 FICHES TECHNIQUES - DATOS TÉCNICOS**

Caratteristiche - Characteristics - Kennzeichen Caractéristiques - Características	Prestazione - Performance - Leistung Performance - Rendimiento	Test
Resistenza alla diffusione del vapore acqueo - Permeability Wasserdampf-Diffusionswiderstand - Résistance à la diffusion de vapeur d'eau - Resistencia al paso del Vapor de Agua	μ 10000	EN 12086
Reazione al fuoco - Fire - Brandverhalten Réaction au feu - Reacción al fuego	BL-s3,d0	EN 13501
Conducibilità termica - Thermal conductivity - Wärmeleitfähigkeit Conductivité thermique - Conductividad térmica	λ (0°C) = 0,033 W/(m°K) λ (40°C) = 0,037 W/(m°K)	EN 13787
Temperatura di applicazione - Temperature range - Temperaturbereich Température d'exercice - Rango de temperaturas	-40°C ÷ +85°C	EN 14706-14707
Problemi di corrosione - Corrosion problems - Korrosionsrisiko Risque de corrosion - Problemática de la corrosión	Cl-<500 ppm pH neutral (7±0,5)	EN 13468


874

Collari con isolante
 Insulating supports
 Rohrschelle mit Isolierung
 Colliers calorifugé
 Abrazadera con aislamiento

CODICE CODE	De	S1 mm	L mm	T mm	S mm				€
874015013	15	13	49	10 x 70	M 8 x 93	128	1	10	7,08
874018013	18	13	49	10 x 70	M 8 x 93	130	1	10	7,32
874022013	22	13	49	10 x 70	M 8 x 93	138	1	10	7,55
874028019	28	19	49	14 x 70	M 10 x 90	256	1	10	12,07
874035019	35	19	49	14 x 70	M 10 x 90	258	1	6	13,35
874042019	42	19	49	14 x 70	M 10 x 90	294	1	6	15,39
874054019	54	19	49	14 x 70	M 10 x 90	332	1	6	18,11






850/1

B 60 60

Dispenser colla 0,25 litri

Adhesive dispenser 0,25 litres
 Pinseldose für Kleber 0,25 Liter
 Distributeur de colle 0,25 L
 Dispensador de adhesivo 0,25 l

CODICE CODE				€
850VR020060	282	1	1	88,75






850/2

B 60 60

Pennello ricambio per dispenser colla

Brush spare part for adhesive dispenser
 Austauschpinsel für Pinseldose
 Pinceau de rechange pour distributeur de colle
 Pincel de recambio

CODICE CODE				€
850VR020094	86	1	1	28,88






850/3

B 60 60

Colla 0,8 litri

Glue 0,8 litres
 Kleber 0,8 Liter
 Pot de colle 0,8 L
 Adhesivo 0,8 litro

CODICE CODE				€
850CL020003	792	1	20	13,55



850/4

B 60 60

Rotoli nastro autoadesivo

Adhesive tape
 Klebeband
 Rouleau de bande adhésive
 Rollo de banda autoadhesivo

CODICE CODE				€
850NS020050	150	1	12	12,36

ATTREZZATURE ED ACCESSORI

PRESS TOOLS AND ACCESSORIES • PRESSWERKZEUGE ZUBEHÖR
 OUTILS DE SERTISSAGE ET ACCESSOIRES • HERRAMIENTAS Y ACCESORIOS



Klauke MAP2L MINI (Ø12÷22 mm)

B 50 51

Nota: (*) Tensione nominale 220-240 V / 50-60 Hz

CODICE CODE	kg		€
196001011	3,8	1	2321,55



Klauke UNP2 (Ø12÷54 mm)

B 50 51

Nota: Tensione nominale 220-240 V / 50-60 Hz

CODICE CODE	kg		€
196000000	11,8	1	2040,95



Klauke UAP3L (Ø12÷54 mm) i-press

B 50 51

Nota: (*) Tensione nominale 220-240 V / 50-60 Hz

CODICE CODE	kg		€
196001008	8,1	1	3228,83



Klauke UAP4L (Ø12÷54 mm PN16 / Ø76÷108 mm PN10) i-press

B 50 51

Nota: (*) Tensione nominale 220-240 V / 50-60 Hz

CODICE CODE	kg		€
196001007	15	1	4352,50



Klauke UAP100L (ø76÷108 mm King size) i-press

B 50 51

Nota: (*) Tensione nominale 220-240 V / 50-60 Hz

CODICE CODE	kg		€
196001009	23,6	1	8152,33



Klauke EHP2/SANB (ø76÷108 King size)

B 50 51

Nota: Tensione nominale 220-240 V / 50-60 Hz

CODICE CODE	kg		€
196000001	69	1	on demand



Klauke AHP700LS

B 50 51

Gruppo pompa idraulica a batteria
 Battery hydraulic pump
 Akkubetriebenes Antriebsaggregat
 Groupe hydraulique mobile pour sertir
 Unidad de accionamiento a pilas

Nota: Tensione nominale 220-240 V / 50-60 Hz

CODICE CODE	kg		€
196001012	9,8	1	on demand



Klauke PKUAP3 (ø12÷54 mm)

B 50 51

Testa di pressatrice
 Pressing head
 Pressköpfe
 Tête de sertisseuse
 Cabeza de Akku-maquina

CODICE CODE	kg		€
196001013	2,5	1	on demand

ATTREZZATURE ED ACCESSORI

PRESS TOOLS AND ACCESSORIES • PRESSWERKZEUGE ZUBEHÖR
OUTILS DE SERTISSAGE ET ACCESSOIRES • HERRAMIENTAS Y ACCESORIOS



Klauke PK100AHP (ø76÷108 King size)

B 50 51

Testa di pressatrice

Pressing head

Pressköpfe

Tête de sertisseuse

Cabeza de Akku-maquina

CODICE CODE			€
196001014	10,4	1	on demand



Klauke MAP1 - MAP2L MINI

B 50 51



Ganasce per pressatrice

Jaws

Pressbacken

Machoirs

Mordazas

CODICE CODE	De			€
196012001	12	0,9	1	198,37
196015001	15	0,9	1	198,37
196018001	18	0,9	1	198,37
196022001	22	0,9	1	209,83



Klauke UNP2 - UAP2 - UAP3L - UAP4L

B 50 51



Ganasce per pressatrice

Jaws

Pressbacken

Machoirs

Mordazas

CODICE CODE	De			€
196012000	12	1,9	1	216,71
196015000	15	1,9	1	216,71
196018000	18	1,9	1	216,71
196022000	22	2	1	216,71
196028000	28	2,1	1	232,76
196035000	35	2,1	1	268,31



Klauke UNP2 - UAP2 - UAP3L - UAP4L

B 50 51

Valigia per ganasce ø 15÷35

Case for jaws ø 15÷35

Leer Koffer für Pressbacken ø 15÷35

Coffret pour machoires ø 15÷35

Caja para mordazas ø 15÷35

CODICE CODE	De	kg		€
196015035K	15 - 35	13,2	1	1330,06
196015035KV*	15 - 35	6,29	1	221,97

(*) Valigia vuota - Empty case - Leer Koffer - Coffret vide - Caja vacía



Klauke UNP2 - UAP2 - UAP3L - UAP4L

B 50 51

Catene per pressatrice

Pressing collars

Pressschlingen

Chaînes

Mordazas

CODICE CODE	De	kg		€
196042003	42	2,7	1	1349,55
196054003	54	2,6	1	1349,55



Klauke ø42÷54

B 50 51

Adattatore per catene

Adapter for collars

Zwischenbacke für Pressschlingen

Adaptateur pour machoires

Adaptador para mordazas

CODICE CODE	De	kg		€
196042054	42 - 54	1,7	1	290,09



Klauke UAP4L

B 50 51

Catene per pressatrice

Pressing collars

Pressschlingen

Chaînes

Mordazas

CODICE CODE	De	kg		€
196076001	76,1	9,6	1	2218,98
196088001	88,9	9,3	1	2292,12
196108001	108	10,4	1	2735,67

ATTREZZATURE ED ACCESSORI

PRESS TOOLS AND ACCESSORIES • PRESSWERKZEUGE ZUBEHÖR
OUTILS DE SERTISSAGE ET ACCESSOIRES • HERRAMIENTAS Y ACCESORIOS



Klauke UAP4L ø76÷108

B 50 51

Adattatore per catene

Adapter for collars

Zwischenbacke für Pressschlingen

Adapteur pour machoires

Adaptador para mordazas

CODICE CODE	De	kg		€
196076108	76,1 - 108	4,4	1	1021,61



Klauke UAP100 - UAP100L (ø76÷108 KING SIZE)

B 50 51

Catene per pressatrice

Pressing collars

Pressschlingen

Chaînes

Mordazas

CODICE CODE	De	kg		€
196076000	76,1	13	1	2859,62
196088000	88,9	13	1	2933,01
196108000	108	15	1	3518,92



Klauke UNP2 - UAP3L (ø 42÷54 mm)

B 50 51

Valigia per catene ø 42÷54 + adattatore

Case for pressing collars ø 42÷54 + adapter

Leer Koffer für Press Schlingen ø 42÷54 + Zwischenbacke

Coffret pour chaînes ø 42÷54 + adapteur

Caja para cadena ø 42÷54 + adaptador

CODICE CODE	De	kg		€
196042054KF	42 - 54	10,9	1	2957,08
196042054K*	42 - 54	3,9	1	213,28

(*) Valigia vuota - Empty case - Leer Koffer - Coffret vide - Caja vacia



NG1 (12V) - Klauke UAP2 - UAP100

B 50 51

Cavo elettrico con adattatore universale

Main supply circuit

Schaltnetzteil

Bloc d'alimentation

Alimentador a la red

Nota: Tensione nominale 220-240 V / 50-60 Hz

CODICE CODE	kg		€
196004000	0,8	1	806,06



RA5 (12 V / 3,0 Ah) Klauke UAP2 - UAP100

B 50 51

Batteria
 Battery
 Akku
 Accumulateur
 Accumulador

CODICE CODE	kg		€
196002000	0,7	1	315,32



LG4F - Klauke MAP1 - UAP2 - UAP100

B 50 51

Caricabatteria
 Fast charger
 Schnellladegerat
 Chargeur
 Cargador rapido
 Nota: Tensione nominale 220-240 V / 50-60 Hz

CODICE CODE	kg		€
196003000	0,684	1	339,40



RAM3 (9,6 V / 3,0 Ah) Klauke MAP1 MINI

B 50 51

Batteria
 Battery
 Akku
 Accumulateur
 Accumulador

CODICE CODE	kg		€
196005000	0,6	1	279,77



NG2 (18V) - Klauke UAP3L - UAP4L - UAP100L

B 50 51

Cavo elettrico con adattatore universale
 Main supply circuit
 Schaltnetzteil
 Bloc d'alimentation
 Alimentador a la red
 Nota: Tensione nominale 220-240 V / 50-60 Hz

CODICE CODE	kg		€
196004001	0,9	1	635,22

ATTREZZATURE ED ACCESSORI


PRESS TOOLS AND ACCESSORIES • PRESSWERKZEUGE ZUBEHÖR
OUTILS DE SERTISSAGE ET ACCESSOIRES • HERRAMIENTAS Y ACCESORIOS



RAL2 (18 V / 3,0 Ah) Klauke MAP2L - UAP3L - UAP4L - UAP100L

B 50 51

Batteria
Battery
Akku
Accumulateur
Accumulador

CODICE CODE			€
196002001	0,7	1	518,27




LGL1 Klauke UAP3L - UAP4L - UAP100L

B 50 51

Caricabatteria
Fast charger
Schnellladegerat
Chargeur
Cargador rapido

Nota: Tensione nominale 220-240 V / 50-60 Hz

CODICE CODE			€
196003001	13	1	365,77



Novopress ECO 202 (ø12÷54 mm)

B 50 51

Pressatrice elettroidraulica con valigia

Electrohydraulic pressing machine with case

Elektrohydraulisches Pressgerät mit Koffer

Sertisseuse electrohydraulique avec coffret

Maquina electrohidraulica con caja

Nota: Tensione nominale 220-240 V / 50-60 Hz

CODICE CODE	kg		€
19600011	7,5	1	2116,30



Novopress ACO 202 (ø12÷54 mm)

B 50 51

Pressatrice con batteria, carica batteria e valigia

Pressing machine with battery, charger and case

Akku- Pressgerät mit Schnellladegerät und Koffer

Sertisseuse a accumulateur avec chargeur et coffret

Akku-maquina con cargador rapido e caja

Nota: (*) Tensione nominale 220-240 V / 50-60 Hz

1 piece - 18 V-1,5 Ah



CODICE CODE	kg		€
19600010	7,8	1	2450,45



Novopress ACO 401 (ø76÷108 mm)

B 50 51

Pressatrice con 2 batterie, carica batteria e valigia

Pressing machine with 2 batteries, charger and case

Akku- Pressgerät mit Schnellladegerät und Koffer

Sertisseuse a accumulateur (2) avec chargeur et coffret

Akku-maquina con cargador rapido e caja

Nota: (*) Tensione nominale 220-240 V / 50-60 Hz

2 pieces - 18 V-3,0 Ah



CODICE CODE	kg		€
19600009	25	1	6470,10

ATTREZZATURE ED ACCESSORI

PRESS TOOLS AND ACCESSORIES • PRESSWERKZEUGE ZUBEHÖR
OUTILS DE SERTISSAGE ET ACCESSOIRES • HERRAMIENTAS Y ACCESORIOS



Novopress EFP 2 - EFP 201 - AFP 201 - EFP 202 - AFP 202 - ECO 202 - ACO 202

≤54 B 5051

≥76 B 50 51

Ganasce per pressatrice

Jaws
Pressbacken
Machoirs
Mordazas

CODICE CODE	De	kg		€
19601200N	12	1,8	1	306,15
19601500N	15	1,8	1	306,15
19601800N	18	1,8	1	306,15
19602200N	22	1,9	1	306,15
19602800N	28	1,9	1	306,15
19603500N	35	2	1	306,15



Novopress ACO 401 (ø76÷108 KING SIZE)

B 50 51

Catene per pressatrice

Pressing collars
Pressschlingen
Chaînes
Mordazas

CODICE CODE	De	kg		€
196076002	76,1	3	1	2103,19
196088002	88,9	3	1	2152,33
196108002	108	4	1	2699,42



Novopress EFP 2 - EFP 201 - AFP 201 EFP 202 - AFP 202 - ECO 202 - ACO 202

B 50 51

Catene per pressatrice
 Pressing collars
 Pressschlingen
 Chaines
 Mordazas

CODICE CODE	De	kg		€
19604200N	42	2,1	1	1691,24
19605400N	54	2,4	1	1754,30



Novopress EFP 2 - EFP 201 - AFP 201 EFP 202 - AFP 202 - ECO 202 - ACO 202

B 50 51

Adattatore per catene
 Adapter for collars
 Zwischenbacke für Pressschlingen
 Adapteur pour machoires
 Adaptador para mordazas

CODICE CODE	De	kg		€
196042054N	42 - 54	2,4	1	325,64



Novopress - Koffer

B 50 51

Valigia per catene 42 ÷ 54 e ZB 201
 Case for collars 42 ÷ 54 + ZB 201
 Koffer für Pressschlingen 42 ÷ 54 + ZB 201
 Coffret pour chaînes 42 ÷ 54 + ZB 201
 Caja para mordazas 42 ÷ 54 + ZB 201

CODICE CODE	kg		€
196042054V	2	1	216,71

ATTREZZATURE ED ACCESSORI

PRESS TOOLS AND ACCESSORIES • PRESSWERKZEUGE ZUBEHÖR
OUTILS DE SERTISSAGE ET ACCESSOIRES • HERRAMIENTAS Y ACCESORIOS



Novopress ACO 202 - ACO 401

B 50 51

Caricabatteria

Fast charger
Schnellladegerat
Chargeur
Cargador rapido

Nota: Tensione nominale 220-240 V / 50-60 Hz

CODICE CODE	kg		€
19600300N	0,65	1	327,60



Novopress - Akku

B 50 51

Batteria

Battery
Akku
Accumulateur
Accumulador

Tipo: 18 V / 3,0 Ah Li - ACO 202 - ACO 401

CODICE CODE	kg		€
19600203N	0,7	1	568,93
19600202N	0,7	1	on demand
19600200N	0,7	1	on demand
19600201N	0,7	1	on demand



116/1

B 50 51

Tagliatubi manuale

Pipe cutter
Rohrschneider
Coupe-tubes
Cortatubo

CODICE CODE	De	kg		€
116000011	12 - 67	1	1	270,61



116/2

B 50 51

Rotella tagliatubi

Cutting wheel
Schneidrad für Rohrschneider
Molette pour coupe-tubes
Cuchilla

CODICE CODE	Versione Version	De	kg		€
116000012	For pipe cutter code / Per tagliatubi codice 116000011	12 - 67	38	1	60,77
116000002	For pipe cutter code / Per tagliatubi codice 116000001	12 - 67	38	1	60,77





116/0

B 50 51

Sbavatore universale tubi

Pipe deburrer
 Entgrater
 Ebavureur de tube
 Desbarbador

CODICE CODE	De			€
116000000	10 - 54	612	1	112,37





116/3

B 50 51

Sbavatore universale tubi

Pipe deburrer
 Entgrater
 Ebavureur de tube
 Desbarbador

CODICE CODE	De			€
116000003	63 - 110	1942	1	424,24



274

B 50 51

Marcatore

Marker
 Markierlehre
 Marqueur
 Marcatubo

CODICE CODE	De			€
274000000	15 - 54	26	1	1,12

ATTREZZATURE ED ACCESSORIPRESS TOOLS AND ACCESSORIES • PRESSWERKZEUGE ZUBEHÖR
OUTILS DE SERTISSAGE ET ACCESSOIRES • HERRAMIENTAS Y ACCESORIOS**O-Ring EPDM****B 50 52****Nero**

Black

Schwarz

Noir

Negro

Nota: Impieghi / Application field / Einsatzgebiete / Champs d'application / Aplicaciones:



Idrosanitaria / riscaldamento / raffreddamento

Sanitary / Heating / Cooling

Sanitär / Heizung / Kühlung

Sanitaire / Chauffage / Circuits réfrigérants

Agua sanitaria / Calefacción / Circuito refrigeración

CODICE CODE	De mm	Versione Version			€
11501525N	15		1	20	0,18
11501825N	18		1	20	0,20
11502230N	22		1	20	0,27
11502830N	28		2	20	0,30
11503530N	35		2	20	0,38
11504240N	42		5	20	0,48
11505440N	54		6	20	0,53
11507770N	76,1		14	10	2,00
11509070N	88,9		17	10	2,18
11510909N	108		33	10	2,52
11507770NMS	76,1	Profilo M / M profil	14	10	2,00
11509070NMS	88,9	Profilo M / M profil	17	10	2,18
11510909NMS	108	Profilo M / M profil	33	10	2,52

**O-Ring NBR-HNBR****B 50 52****Giallo**

Yellow



Gelb

Jaune

Amarillo

Nota: Impieghi / Application field / Einsatzgebiete / Champs d'application / Aplicaciones:

Gas / Gas / Gas / Gaz / Gas

CODICE CODE	De mm	Versione Version			€
11501526G	15		1	20	0,26
11501826G	18		1	20	0,29
11502231G	22		1	20	0,40
11502831G	28		2	20	0,42
11503532G	35		2	20	0,58
11504241G	42		5	20	0,98
11505441G	54		6	20	0,99
11507670G*	76,1		14	10	4,53
11508870G*	88,9		17	10	6,06
11510809G*	108		33	10	8,49
11507670GM*	76,1	Profilo M / M profil	14	10	4,53
11508870GM*	88,9	Profilo M / M profil	17	10	6,06
11510809GM*	108	Profilo M / M profil	33	10	8,49

(*) HNBR



O-Ring FKM

B 50 52

Verde
Green
Grün
Vert
Verde

Nota: Impieghi / Application field / Einsatzgebiete / Champs d'application / Aplicaciones:
Solare / Solar / Solar / Soaire / Solares
Olio / Pil / Öl / Huile / Aceite

CODICE CODE	De mm	Versione Version			€
11501525V	15		1	20	0,41
11501825V	18		1	20	0,41
11502230V	22		1	20	0,59
11502830V	28		2	20	0,63
11503530V	35		2	20	0,90
11504240V	42		5	20	1,30
11505440V	54		6	20	1,56
11507770V	76,1		14	10	5,96
11509070V	88,9		17	10	7,84
11510909V	108		33	10	12,34
11507770VM	76,1	Profilo M / M profil	14	10	5,96
11509070VM	88,9	Profilo M / M profil	17	10	7,84
11510909VM	108	Profilo M / M profil	33	10	12,34



O-Ring MVQ

B 50 52

Rosso
Red
Rot
Rouge
Rojo

Nota: Impieghi / Application field / Einsatzgebiete / Champs d'application / Aplicaciones:
Applicazioni industriali - chiedere ad RM
Industrial applications - ask RM
Industrieanwendungen - fragen RM
Applications industrielles - demander RM
Aplicaciones industriales - preguntar RM

CODICE CODE	De mm	Versione Version			€
11501525R	15		1	20	0,24
11501825R	18		1	20	0,27
11502230R	22		1	20	0,35
11502830R	28		2	20	0,37
11503530R	35		2	20	0,42
11504240R	42		5	20	0,55
11505440R	54		6	20	0,78
11507770R	76,1	Profilo M / M profil	14	10	4,29
11509070R	88,9	Profilo M / M profil	17	10	5,63
11510990R	108	Profilo M / M profil	33	10	6,52

ATTREZZATURE ED ACCESSORI

 PRESS TOOLS AND ACCESSORIES • PRESSWERKZEUGE ZUBEHÖR
 OUTILS DE SERTISSAGE ET ACCESSOIRES • HERRAMIENTAS Y ACCESORIOS


115/EPDM

B 50 52
Guarnizione EPDM

EPDM gasket

Dichtung aus EPDM

Joint EPDM

Junta en EPDM

Nota: Impieghi / Application field / Einsatzgebiete / Champs d'application / Aplicaciones:

Idrosanitaria / riscaldamento / raffrescamento

Sanitary / Heating / Cooling

Sanitär / Heizung / Kühlung

Sanitaire / Chauffage / Circuits réfrigérants

Agua sanitaria / Calefacción / Circuito refrigeración

CODICE CODE	De mm	S mm	D1 mm	D2 mm			€
115683304E	15 - 18 - 22	2,5	24	14	1	20	1,31
115683100E	18 - 22 - 28	2,5	30	20	1	20	1,31
115683114E	28 - 35	2,5	39	27	2	20	1,43
115683112E	35	2,5	44,5	34	3	20	1,53
115183134E	42	2,5	50,5	42	3	20	1,97
115683134E	42	2,5	50,5	38	4	20	1,97
115183540E	54	3	65,5	53,5	4	20	2,40
115183154E	54	3	65,5	45	4	20	2,40

**COMPATIBILITA' GUARNIZIONI PIANE PER BOCCHETTONI - FLAT GASKETS COMPATIBILITY FOR UNION CONNECTOR
 KOMPATIBILITÄT DER DICHTUNGEN FÜR VERSCHRAUBUNGEN - COMPATIBILITÉ DE JOINTS PLATS POUR RACCORD UNION
 COMPATIBILIDAD JUNTAS PLANAS PARA ENLACE 3 PIEZAS**

Code Code	115683304E	115683100E	115683114E	115683112E	115183134E	115683134E	115183540E	115183154E
Dimensioni Dimensions	24 - 14 sp. 2,5	30 - 20 sp. 2,5	39 - 27 sp. 2,5	44,5 - 30 sp. 2,5	50,5 - 40 sp. 2,5	50,5 - 38 sp. 2,5	65,5 - 53,5 sp. 3	65,5 - 45 sp. 3
DN	15 - 18 - 22	18 - 22 - 28	28 - 35	35	42	42	54	54
INOXPRES	183015002	184018001	183028002	183035002	184042002		183054012	
	184015001	183022002	184028002	184035002	184042003		184054002	
	184015002	184022001	184028002I	184035002I	183042012		184054003	
	184015002I	184022002	184028003	184035003			184054002I	
	184015003	184022002I	184028003I	184035003I			184054003I	
	184015003I	184022003	183035012	184042002I				
	183018002	184022003I	184028342	184042003I				
	184018002	183028012	184028343	183042022				
	184018002I	184022122						
	184018003	184022123						
184018003I								
184018003I								
STELPRES	383015002	383022002	383028002			383042002		383054002
	383015000	384022000	384028000			384042000		384054000
	384015001	384022001	384028001			384042001		384054001
	383018002	383028012	383035012					
	384018000							
	384018001							
	383022012							

**115/FKM****B 50 52****Guarnizione FKM**

FKM gasket

Dichtung aus FKM

Joint FKM

Junta en FKM

Nota: Impieghi / Application field / Einsatzgebiete / Champs d'application / Aplicaciones:
Solare / Solar / Solar / Solaire / Solares.

CODICE CODE	De mm	S mm	D1 mm	D2 mm			€
115683304F	15 - 18	2,5	24	14	1	20	1,43
115683100F	22	2,5	30	20	1	20	1,69
115683114F	28	2,5	39	27	2	20	2,61
115183112F	35	2,5	44,5	34	3	20	2,98

COMPATIBILITA' GUARNIZIONI PIANE PER BOCCHETTONI - FLAT GASKETS COMPATIBILITY FOR UNION CONNECTOR
KOMPATIBILITÄT DER DICHTUNGEN FÜR VERSCHRAUBUNGEN - COMPATIBILITÉ DE JOINTS PLATS POUR RACCORD UNION
COMPATIBILIDAD JUNTAS PLANAS PARA ENLACE 3 PIEZAS

Codice Code	115683304F	115683100F	115683114F	115683112F
Dimensioni Dimensions	24 - 14 sp. 2,5	30 - 20 sp. 2,5	39 - 27 sp. 2,5	44,5 - 34 sp. 2,5
DN	15 - 18	22	28	35
INOXPRES	183015002	184018001	183028002	183035002
	184015001	183022002	184028002	184035002
	184015002	184022001	184028002I	184035002I
	184015002I	184022002	184028003	184035003
	184015003	184022002I	184028003I	184035003I
	184015003I	184022003	183035012	184042002I
	183018002	184022003I	184028342	184042003I
	184018002	183028012	184028343	183042022
	184018002I	184022122		
	184018003	184022123		
184018003I				
183022012				
STEELPRES	383015002	383022002	383028002	
	383015000	384022000	384028000	
	384015001	384022001	384028001	
	383018002	383028012	383035012	
	384018000			
	384018001			
	383022012			
MARINEPRES	684015002CN	684022002CN	684028002CN	684035002CN
	684018002CN	684022003CN	684028003CN	684035003CN
	684015003CN	684018001CN		
	684018003CN	684022001CN		
	684015001CN			

ATTREZZATURE ED ACCESSORI

PRESS TOOLS AND ACCESSORIES • PRESSWERKZEUGE ZUBEHÖR
OUTILS DE SERTISSAGE ET ACCESSOIRES • HERRAMIENTAS Y ACCESORIOS



850NS

B 60 60

Benda di protezione butilica raccordi Steelpres

Bandage protection for Steelpres fittings

Schutzband für Steelpres Fittinge

Bande de protection pour raccords Steelpres

Funda de proteccion piezas Steelpres

CODICE CODE	Lg x L			€
850NS000000	5 cm x 9,15 m	734	24	20,64

Raccomandato per impianti di raffreddamento
Recommended for cooling installation
Empfeht fuer Kuehlungsanlagen
Recommandé pour installations de refroidissement
Recomendado para instalaciones de refrigeracion

Umidità e condensa: quando si forma, perché?

La condensa è un fenomeno naturale che si manifesta quando l'aria carica di vapore acqueo entra in contatto con superfici fredde. La differenza di temperatura tra aria calda e superficie fredda provoca la trasformazione del vapore in gocce d'acqua.

Effetto della condensa sui tubi in acciaio al carbonio zincati

Negli impianti di raffreddamento realizzati con tubi zincati non adeguatamente protetti, l'eventuale formazione di condensa sulla superficie esterna del tubo in presenza di ossigeno, provoca la formazione di ossido di zinco.

Una volta consumato tutto lo zinco superficiale, sulla sottostante superficie in acciaio al carbonio si innesca una corrosione generalizzata con formazione di ossido di ferro.

Come risolvere il problema?

Per preservare il tubo in acciaio al carbonio è necessario rivestire la sua superficie con un materiale protettivo che non si ossidi e che svolga azione di barriera fisica tra tubazione ed atmosfera.



Quale soluzione offre RM?

Per facilitare la fase di installazione e protezione delle tubazioni e dei raccordi Steelpres, mettiamo a disposizione tubo in acciaio al carbonio zincato rivestito con PP e bende butiliche da nastrare sopra i raccordi.

Protezione di tubi e raccordi dalla corrosione esterna

Il nastro adesivo isobutilico presenta grande allungabilità in entrambi i sensi ed un forte potere adesivo ed auto amalgamante. Lo stesso non necessita di primer aggrappante, impermeabilizza perfettamente le superfici, isolando da agenti atmosferici e chimici blandi. La grande allungabilità conferisce ai nastri un'adattabilità pressochè universale su tutte le superfici, anche le più irregolari quali curve, Tee, giunti a bicchiere etc.

Humidity and condensate: when and why it creates

Condensate is a natural event appearing when the air rich in water vapour comes into contact with cold surfaces.

The difference in temperature between hot air and cold surfaces brings about the transformation of vapour in water drops.

Effects of condensate on zinc-plated carbon steel pipes

In cooling systems obtained from not suitably protected zinc-plated pipes, possible condensate creation on pipes' outer surface in presence of oxygen causes the formation of zinc oxide. After superficial zinc consumption, on carbon steel surface under zinc coating a general corrosion starts with the formation of iron oxide.

How to solve the problem

In order to protect carbon steel pipes, it is necessary to coat its surface by a protective material that does not oxidise and acts as physical barrier between pipe and atmosphere.

RM's solution

To ease the phases of installation and protection of Steelpres piping and joints, we offer a

Per applicarlo è sufficiente che la superficie sia pulita e non umida. Il nastro va spellicolato esercitando la tensione necessaria a seconda delle situazioni. Esso si allunga infatti fino al 700% della sua lunghezza iniziale mentre lo spessore finale è in funzione della trazione esercitata. È consigliabile una sovrapposizione di almeno un 10% della larghezza del nastro. La protezione attraverso il rivestimento con fasce e/o verniciatura, deve comunque avvenire sempre dopo la prova impianto.

zinc-plated carbon steel pipe coated with PP and butyl tapes to be applied onto fittings.

Protection of pipelines and connections from external corrosion

The butanol-adhesive tape has high tensile and high adhesive strength and is selffluxing. It requires no adherent primer, lets surfaces perfectly repel water and insulates against atmospheric influences and free chemicals.

The high tensibility provides the tapes with comprehensive applicability for all types of surfaces, even for irregular surfaces such as bends, T-piece, sleeves, etc.

For the application, it is sufficient that the surface is clean but not wet.

The tape must be under pressure and cleaned depending on the situation. It extends over 700% compared to its original length, while the width at the end depends on the extension.

It is recommended to overlap the tape with at least 10% of the tape width. A coating protection with the help of tapes and/or varnish must always occur after a trial run of the system.



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