

Certificazioni / Certifications

		SYSTÈMES DE CANALISATIONS DE DISTRIBUTION D'EAU - SYSTÈME STEELPRES	A-42/2017	Ø 15 - 108 mm
		TUBE FITTINGS - STEELPRES	TAP000017J	Ø 15 - 108 mm
		STEELPRES PRESSFITTINGSYSTEM	POCC IT.MH08.H26536	Ø 15 - 108 mm
		HORGANYZOTT ACÉL CSÖVEK ÉS PRÉSÍDOMOK STEELPRES PVC BEVONATOS HORGANYZOTT ACÉL CSÖVEK	A-42/2017	Ø 15 - 108 mm
		LĄCZNIKI ZAPRASOWYWANE ZE STALI SYSTEMU INOXPRES I STEELPRES DO ŁĄCZENIA RUR ZE STALI	AT-15-7863/2014	Ø 15 - 108 mm
		RURY I KSZTAŁTKI DN 20 DO DN 50, ZE STALI WĘGLOWEJ OCYNKOWANEJ, SYSTEM STEELPRES	AT-1106-0269/2010/2015	Ø 22 - 54 mm
		SYSTEM OF STEEL PIPES AND STEEL COMPRESSION FITTINGS STEELPRES	202/C5/2017/B-30-00186-17	Ø 15 - 108 mm
		SYSTÉM OCEĽOVÝCH RÚR A OCEĽOVÝCH LISOVACÍCH TVAROVIEK STEELPRES	0026/104/2011	Ø 15 - 108 mm
		STEELPRES, PIPING SYSTEM AND FITTING	15-GE1329696-PDA	Ø 15 - 108 mm
		STEELPRES, MECHANICAL JOINTS	ML 16T00012	Ø 15 - 108 mm

Campi di applicazione / Fields of application

steelPRES®



**Riscaldamento
Heating**



**Raffrescamento
Cooling**



**Solare termico con
O-Ring FKM
Solar thermal with
FKM O-Ring**



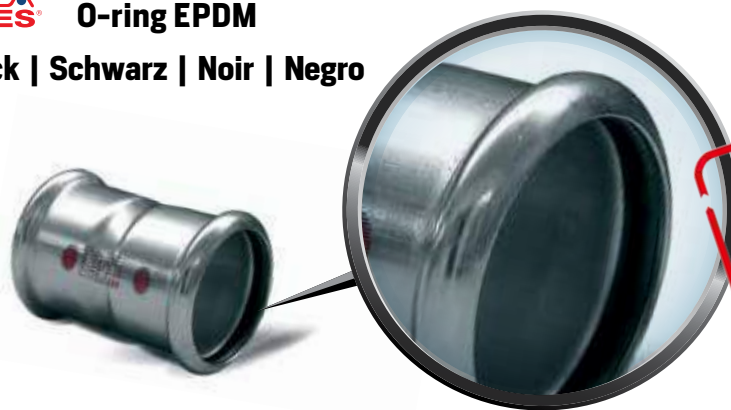
**Aria compressa
Compressed air**



**Antincendio
Fire protection systems**

steelPRES® O-ring EPDM

Nero | Black | Schwarz | Noir | Negro




316/005
**ZINCATO
ESTERNAMENTE**

- OUTSIDE GALVANIZED
- AUSSEN VERZINKT
- GALVANISÉS EXTÉRIEUR
- GALVANIZADO EXTERIOR

NORM: EN 10305-3

≤54 B 40 41
76÷108 B 40 42
Mat. Nr.: 1.0215 (E 220 CR2S4) L=6 m

CODE	Dimensions mm x mm	Ø int mm	L m	 kg/m	Volume l/m	Minimum package m	Bundle m	€/m
316012005	12 x 1,2	9,6	6	0,320	0,072	150	1014	2,30
316015005	15 x 1,2	12,6	6	0,408	0,125	120	1014	2,55
316018005	18 x 1,2	15,6	6	0,497	0,191	90	1014	2,77
316022005	22 x 1,5	19	6	0,824	0,284	60	762	4,25
316028005	28 x 1,5	25	6	1,052	0,491	60	546	5,57
316035005	35 x 1,5	32	6	1,320	0,804	30	546	7,12
316042005	42 x 1,5	39	6	1,620	1,194	30	366	8,34
316054005	54 x 1,5	51	6	2,089	2,042	30	366	11,60
316076005	76,1 x 2,0	72,1	6	3,652	4,080	12	114	26,11
316088005	88,9 x 2,0	84,9	6	4,290	5,660	12	114	32,43
316108005	108 x 2,0	104	6	5,230	8,490	6	114	39,83

Raccomandato per impianti di riscaldamento
Recommended for heating installation
Empfehl für Heizungsanlagen
Recommandé pour installations de chauffage
Recomendado para instalaciones de calefacción

**316/003****≤54 B 40 44****76÷108 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, REVESTIMIENTO DE PP

NORM: EN 10305-3**Mat. Nr.: 1.0215 (E 220 CR2S4) + PP L=6 m**

CODE	Dimensions mm x mm	Ø int mm	L m	 kg/m	Volume l/m	Minimum package m	Bundle m	€/m
316012003	12 x 1,2	9,6	6	0,358	0,072	150	1014	3,83
316015003	15 x 1,2	12,6	6	0,454	0,125	120	1014	4,33
316018003	18 x 1,2	15,6	6	0,552	0,191	90	1014	4,78
316022003	22 x 1,5	19	6	0,890	0,284	60	762	6,67
316028003	28 x 1,5	25	6	1,136	0,491	60	546	8,44
316035003	35 x 1,5	32	6	1,424	0,804	30	546	10,85
316042003	42 x 1,5	39	6	1,744	1,194	30	366	12,63
316054003	54 x 1,5	51	6	2,257	2,042	30	366	17,14
316076003	76,1 x 2,0	72,1	6	3,875	4,080	12	114	35,85
316088003	88,9 x 2,0	84,9	6	4,550	5,660	12	114	43,39
316108003	108 x 2,0	104	6	5,545	8,490	6	114	52,80

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****Empfehl fuer Kuehlungsanlagen****Recommandé pour installations de refroidissement****Recomendado para instalaciones de refrigeracion**


316/002
≤54 B 40 43
76÷108 B 40 46
**ZINCATO
INTERAMENTE ED ESTERNAMENTE**

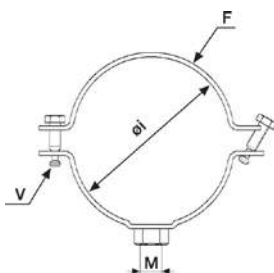
- INSIDE AND OUTSIDE GALVANIZED
- INNEN UND AUSSEN VERZINKT
- GALVANISÉS INTÉRIEUR ET EXTÉRIEUR
- GALVANIZADO INTERIOR Y EXTERIOR

NORM: EN 10305-3

Mat. Nr.: 1.0031 (E 190 CR2S4) L=6 m

CODE	Dimensions mm x mm	Ø int mm	L m	 kg/m	Volume l/m	Minimum package m	Bundle m	€/m
316022002	22 x 1,5	19	6	0,824	0,284	60	1770	4,93
316028002	28 x 1,5	25	6	1,052	0,491	60	1380	6,43
316035002	35 x 1,5	32	6	1,320	0,804	30	966	8,24
316042002	42 x 1,5	39	6	1,620	1,194	30	822	9,66
316054002	54 x 1,5	51	6	2,098	2,042	30	510	13,42
316076000	76,1 x 2,0	72,1	6	3,652	4,080	12	234	30,01
316088000	88,9 x 2,0	84,9	6	4,290	5,660	12	210	37,30
316108000	108 x 2,0	104	6	5,230	8,490	6	150	45,81

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.



351

COLLARE PER TUBO STEELPRES

- CLAMP FOR STEELPRES PIPE
- ROHRSCHELLE FÜR STEELPRES ROHR
- COLLIER POUR TUBE STEELPRES
- ABRAZADERA PARA TUBO STEELPRES

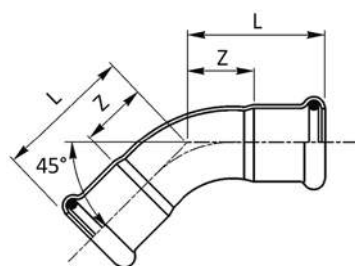
MATERIAL: St. W 24

NOTE: dado saldato con puntatura elettrica
spot welded nut

CODE	Øi mm	F lg x sp mm	V mm				€
351150001	15	20 x 2,5	M 6 x 20	60	2	50*	2,33
351308000	18	20 x 2,5	M 6 x 20	63	2	100*	0,81
351102000	22	20 x 2,5	M 6 x 20	65	2	100*	0,79
351304000	28	20 x 2,5	M 6 x 25	69	2	100*	0,81
351100000	35	20 x 2,5	M 6 x 25	78	2	100*	0,82
351114000	42	20 x 2,5	M 6 x 25	89	2	50*	0,92
351054000	54	20 x 2,5	M 6 x 25	100	2	50*	1,03
351212000	76,1	30 x 2,5	M 6 x 25	187	2	20*	2,03
351300000	88,9	30 x 2,5	M 6 x 25	215	2	20*	2,13
351108000	108	30 x 2,5	M 6 x 25	232	2	20*	2,43

Art. 351150001 Rivestimento in gomma - With rubber gasket - Mit Gummieinlage - Isophonique - Junta de goma

[*] unità minima di vendita/minimum selling quantity



381/450

CURVA 45° FF

- 45° ELBOW FF
- BOGEN 45° II
- COUDE FF 45°
- CURVA 45° HH

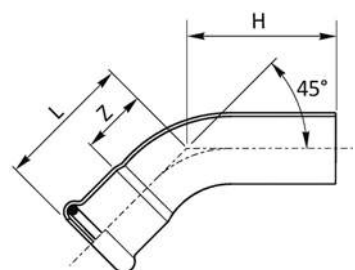
MATERIAL: E 195 - 1.0034

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

≤54 B 20 21

76÷108 B 20 22

CODE	De mm	L mm	Z mm				€
381015450	15	27,5	7,5	37	20	400	3,73
381018450	18	29,5	9,5	45	20	300	4,03
381022450	22	32	11	59	20	200	4,17
381028450	28	37	14	87	10	100	5,68
381035450	35	43	17	124	10	60	10,77
381042450	42	51	21	175	4	40	13,65
381054450	54	62	30	282	2	20	15,98
381076450	76,1	131,5	76,5	910	2	2	48,64
381088450	88,9	144	84	1125	2	2	70,38
381108450	108	169	94	1620	2	2	86,87



381/451

CURVA 45° MF

- 45° ELBOW MF
- BOGEN 45° IA
- COUDE MF 45°
- CURVA 45° HM

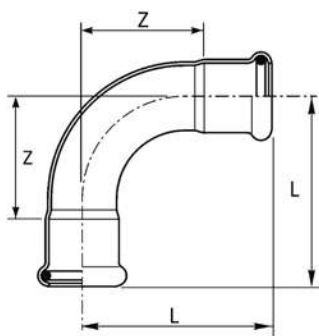
MATERIAL: E 195 - 1.0034

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

≤54 B 20 21

76÷108 B 20 22

CODE	De mm	L mm	H mm	Z mm				€
381015451	15	27,5	40	7,5	39	20	400	3,73
381018451	18	29,5	36	9,5	46	20	300	3,88
381022451	22	32	42	11	60	20	200	4,05
381028451	28	37	46	14	88	10	100	5,92
381035451	35	43	57	17	135	10	60	10,60
381042451	42	51	72	21	196	4	40	13,50
381054451	54	62	82	26	300	2	20	15,83
381076451	76,1	131,5	149	76,5	870	2	2	46,62
381088451	88,9	144	159	84	1365	2	2	68,27
381108451	108	169	199	94	1922	2	2	86,58

**381/900**

≤54 B 20 21

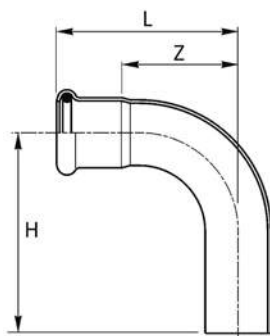
76÷108 B 20 22

CURVA 90° FF

- 90° ELBOW FF
- BOGEN 90° II
- COUDE FF 90°
- CURVA 90° HH

MATERIAL: E 195 - 1.0034**O-RING:** EPDM nero - black - Schwarz - noir - negro

CODE	De mm	L mm	Z mm				€
381012900	12	42	24	42	20	400	3,44
381015900	15	38	18	44	20	400	3,21
381018900	18	41,5	21,5	55	20	300	3,47
381022900	22	47	26	73	10	150	3,97
381028900	28	56	33	109	10	100	5,44
381035900	35	68	42	156	5	50	11,75
381042900	42	80	50	231	2	30	19,44
381054900	54	100	64	369	2	18	23,13
381076900	76,1	160	105	1150	2	2	50,40
381088900	88,9	182	122	1560	2	2	69,49
381108900	108	220	145	2250	2	2	93,83

**381/901**

≤54 B 20 21

76÷108 B 20 22

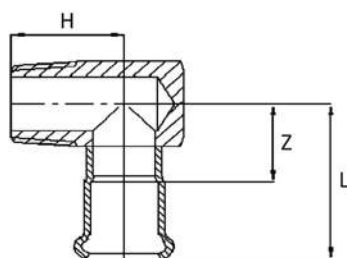
CURVA 90° MF

- 90° ELBOW MF
- BOGEN 90° IA
- COUDE MF 90°
- CURVA 90° HM

MATERIAL: E 195 - 1.0034**O-RING:** EPDM nero - black - Schwarz - noir - negro

CODE	De mm	L mm	H mm	Z mm				€
381012901	12	42	48	24	46	20	400	3,75
381015901	15	38	48	18	44	20	400	3,50
381018901	18	41,5	48,5	21,5	56	20	300	3,77
381022901	22	47	57	26	77	10	150	4,33
381028901	28	56	64	33	113	10	100	5,39
381035901	35	68	82	42	174	5	50	11,75
381042901	42	80	101	50	235	2	30	19,95
381054901	54	100	120	64	385	2	18	23,74
381076901	76,1	160	180	105	1155	2	2	47,45
381088901	88,9	182	197	122	1585	2	2	74,93
381108901	108	220	236	145	2155	2	2	91,57

B 20 21


385
GOMITO MISTO 90° FILETTO M

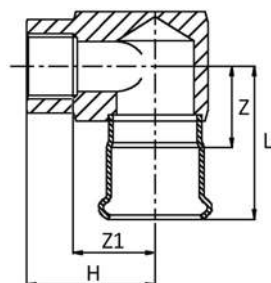
- ELBOW ADAPTER 90° WITH MALE THREAD
- ÜBERGANGSWINKEL 90° AG
- EQUEURRE 90° AVEC FILETAGE M
- CODO MACHO

MATERIAL: E 195 - 1.0034

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

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

CODE	De x R mm x inch	L mm	H mm	Z mm				€
385308015	15 x 3/8"	36	21	16	90	20	200	10,49
385102015	15 x 1/2"	37	26	17	94	20	200	10,88
385102018	18 x 1/2"	37	26	17	105	20	200	11,77
385304022	22 x 3/4"	41	29	20	149	10	100	14,11


398
GOMITO MISTO 90° FILETTO F

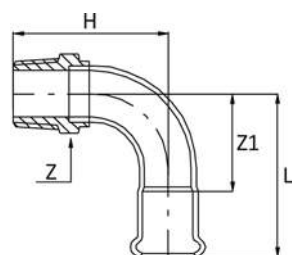
- ELBOW ADAPTER 90° WITH FEMALE THREAD
- ÜBERGANGSWINKEL 90° IG
- EQUEURRE 90° AVEC FILETAGE F
- CODO HEMBRA

MATERIAL: E 195 - 1.0034

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

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

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	20,59
398102028	28 x 1/2"	49	42	26	27	300	10	50	20,90
398304028	28 x 3/4"	49	47	26	30	330	10	50	20,90


397
CURVA FILETTATA 90° FILETTO M

- 90° ELBOW MALE BSP
- BOGEN 90° MIT AG
- COUDE 90° AVEC FILETAGE M
- CODO A 90° MH

MATERIAL: E 195 - 1.0034

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

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

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	10,46
397308015	15 x 3/8"	50	47,5	21	30	65	20	300	9,60
397102015	15 x 1/2"	50	47	21	30	70	20	300	9,98
397102018	18 x 1/2"	54	52	24	34	90	20	200	10,83
397304022	22 x 3/4"	60	62	30	39	130	10	100	13,35
397100028	28 x 1"	73	74	36	50	192	10	50	16,71
397114035	35 x 1 1/4"	68	80	46	42	262	5	40	27,28
397112042	42 x 1 1/2"	80	98	60	50	413	2	20	41,97
397200054	54 x 2"	100	131,5	65	65	482	2	12	60,52

NO MORE
LEAKS!

The **1st** seamless **Pressfitting Tee**

in **carbon steel** and **copper nickel**

steelPRES® MARINE **PRES**®

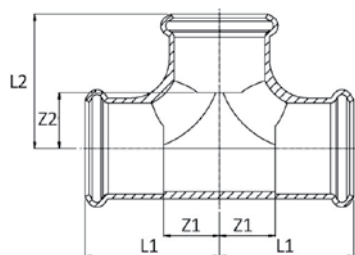


Seamless

For equal/reduced "T"
up to 54 mm



Welded



382

"T"

- EQUAL TEE
- T-STÜCK
- TÉ ÉGAL
- TE IGUAL HHH

MATERIAL: E 195 - 1.0034

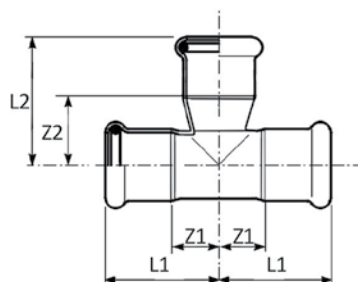
O-RING: EPDM nero - black - Schwarz - noir - negro

≤54 B 20 21

76÷108 B 20 22

CODE	De mm	L1 mm	L2 mm	Z1 mm	Z2 mm				€
382012000	12	28	35	10	17	48	20	200	7,58
382015000*	15	32	32	10,5	10,5	72	20	200	7,33
382018000*	18	34	34	12,5	12,5	85	20	100	7,72
382022000*	22	37	37	14,5	14,5	116	20	100	8,07
382028000*	28	42	42	17,5	17,5	173	10	50	10,30
382035000*	35	50	50	22,5	22,5	240	4	32	16,37
382042000*	42	57	57	25,5	25,5	337	4	20	23,81
382054000*	54	69	69	32,5	32,5	473	2	12	28,54
382076000	76,1	108	118	52	63	1275	2	2	107,40
382088000	88,9	132	131	72	71	1535	2	2	123,36
382108000	108	155	159	74	84	2115	2	2	155,88

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



392/A

TEE ALLARGATO

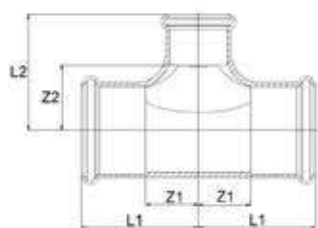
- TEE OVERSIZE BRANCH
- T-STÜCK MIT ERWEITERTEM ABGANG
- TÉ AVEC SORTIE ÉVASÉE
- TE CON SALIDA ENSANCHADA

MATERIAL: E 195 - 1.0034

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

B 20 21

CODE	De mm	L1 mm	L2 mm	Z1 mm	Z2 mm				€
392012015	12 x 15 x 12	28	38	10	17	52	20	100	14,78
392015018	15 x 18 x 15	37	36	16	15	71	20	100	15,96
392015022	15 x 22 x 15	37	42	16	19	84	10	100	17,84
392018022	18 x 22 x 18	40	45	19	22	97	10	100	18,16
392022028	22 x 28 x 22	41	45	18	21	123	10	50	18,90



392

≤54 B 20 21

76÷108 B 20 22

"T" RIDOTTO

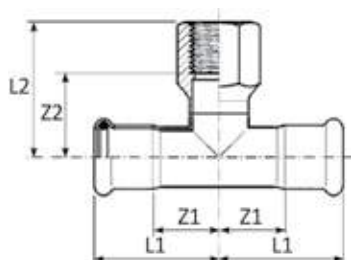
- REDUCING TEE
- T-STÜCK MIT REDUZIERTEM ABGANG
- TÉ RÉDUIT
- TE REDUCIDA HHH

MATERIAL: E 195 - 1.0034

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

CODE	De mm	L1 mm	L2 mm	Z1 mm	Z2 mm				€
392015012	15 x 12 x 15	37	33	16	15	64	20	100	8,72
392018012	18 x 12 x 18	40	34	19	16	72	20	100	8,81
392018015*	18 x 15 x 18	34	35	12,5	13,5	83	20	100	8,85
392022012	22 x 12 x 22	41	36	18	18	94	10	100	11,56
392022015*	22 x 15 x 22	37	38	14,5	16,5	110	10	100	9,41
392022018*	22 x 18 x 22	37	38	14,5	16	112	10	100	9,62
392028015*	28 x 15 x 28	42	40,5	17,5	19	146	10	50	12,16
392028018*	28 x 18 x 28	42	40,5	17,5	19	150	10	50	12,59
392028022*	28 x 22 x 28	42	41	17,5	20	155	10	50	13,26
392035015	35 x 15 x 35	50	44	24	24	205	5	50	17,08
392035018*	35 x 18 x 35	50	44	24	24	191	5	50	18,30
392035022*	35 x 22 x 35	50	44	22,5	23	207	5	50	18,67
392035028*	35 x 28 x 35	50	44	22,5	19,5	213	5	35	18,89
392042022*	42 x 22 x 42	57	53	25,5	30,5	285	4	20	23,39
392042028*	42 x 28 x 42	57	56	25,5	38	295	4	20	24,00
392042035*	42 x 35 x 42	57	61	25,5	33,5	311	4	20	24,95
392054022*	54 x 22 x 54	69	59	32,5	36,5	420	2	16	27,84
392054028*	54 x 28 x 54	69	64	32,5	39,5	432	2	16	28,42
392054035*	54 x 35 x 54	69	67	32,5	39,5	443	2	16	29,16
392054042*	54 x 42 x 54	69	70	32,5	38,5	461	2	16	30,90
392076022	76,1 x 22 x 76,1	108	74	52	53	995	2	2	98,85
392076028	76,1 x 28 x 76,1	108	77	52	54	1015	2	2	100,07
392076035	76,1 x 35 x 76,1	108	80	52	54	1025	2	2	102,20
392076042	76,1 x 42 x 76,1	108	84	52	54	1045	2	2	104,33
392076054	76,1 x 54 x 76,1	108	90	52	55	1065	2	2	105,45
392088028	88,9 x 28 x 88,9	132	84	72	61	1365	2	2	108,58
392088035	88,9 x 35 x 88,9	132	88	72	62	1395	2	2	110,72
392088042	88,9 x 42 x 88,9	132	91	72	61	1425	2	2	114,96
392088054	88,9 x 54 x 88,9	132	97	72	62	1455	2	2	119,23
392088076	88,9 x 76,1 x 88,9	132	125	72	70	1485	2	2	123,99
392108028	108 x 28 x 108	155	94	74	71	1815	2	2	133,08
392108035	108 x 35 x 108	155	97	74	71	1845	2	2	136,26
392108042	108 x 42 x 108	155	101	74	71	1875	2	2	138,39
392108054	108 x 54 x 108	155	107	74	72	1905	2	2	140,51
392108076	108 x 76 x 108	155	135	74	80	1935	2	2	144,78
392108088	108 x 88,9 x 108	155	141	74	81	1965	2	2	154,99

[*]: idroformato - hydroformed - hydrogeformt - hydroformé - hidroformado


389
≤54 B 20 21
76÷108 B 20 22
**“T” CON
DERIVAZIONE FILETTO F**

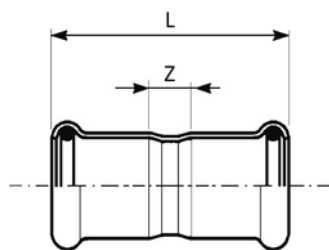
- BRANCH TEE FEMALE BSP OUTLET
- T-STÜCK MIT ABGANG IG
- TÉ MIXTE AVEC FILETAGE F
- TE HEMBRA ROSCADA

MATERIAL: E 195 - 1.0034

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

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

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	10,27
389102018	18 x 1/2" x 18	37	38	16	23	91	20	100	10,27
389102022	22 x 1/2" x 22	39	39	18	24	128	10	100	10,90
389304022	22 x 3/4" x 22	39	44	18	28	133	10	100	13,85
389102028	28 x 1/2" x 28	44	42	21	27	158	10	50	12,90
389304028	28 x 3/4" x 28	44	47	21	30	161	10	50	14,16
389100028	28 x 1" x 28	44	53	21	34	246	5	50	18,26
389102035	35 x 1/2" x 35	51	45	25	30	200	5	50	16,14
389304035	35 x 3/4" x 35	51	50	25	34	191	5	40	21,32
389100035	35 x 1" x 35	51	56	25	37	250	5	40	22,82
389102042	42 x 1/2" x 42	59	49	28	34	255	4	32	24,21
389304042	42 x 3/4" x 42	59	54	28	37	255	4	32	28,29
389102054	54 x 1/2" x 54	70	56	34	41	300	2	14	27,99
389304054	54 x 3/4" x 54	70	61	34	45	353	2	14	29,76
389102076	76,1 x 1/2" x 76,1	108	68	52	53	1040	2	2	128,90
389304076	76,1 x 3/4" x 76,1	108	77	52	60	1040	2	2	132,62
389102088	88,9 x 1/2" x 88,9	132	76	72	61	1255	2	2	140,92
389304088	88,9 x 3/4" x 88,9	132	84	72	68	1255	2	2	144,67
389102108	108 x 1/2" x 108	155	85	74	70	1700	2	2	175,31
389304108	108 x 3/4" x 108	155	94	74	77	1700	2	2	180,81

**383/000**

≤54 B 20 21

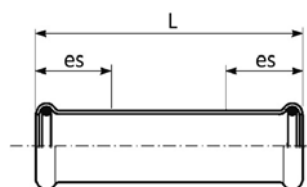
76÷108 B 20 22

MANICOTTO

- COUPLING
- MUFFE
- MANCHON
- MANGUITO HH

MATERIAL: E 195 - 1.0034**O-RING:** EPDM nero - black - Schwarz - noir - negro

CODE	De mm	L mm	Z mm				€
383012000	12	42	6	25	20	500	2,69
383015000	15	49	9	33	20	500	2,35
383018000	18	50	10	40	20	300	2,47
383022000	22	53	11	52	20	200	2,75
383028000	28	56	10	69	10	150	3,33
383035000	35	63	10	90	10	100	5,52
383042000	42	72	12	127	4	60	7,48
383054000	54	83	13	189	2	24	8,92
383076000	76,1	142	32	635	4	4	27,80
383088000	88,9	166	46	765	4	4	34,96
383108000	108	203	41	1170	2	2	46,61

**383/001**

≤54 B 20 21

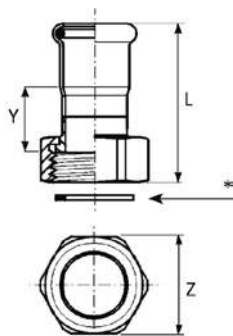
76÷108 B 20 22

**MANICOTTO
PASSANTE**

- SLIP COUPLING
- SCHIEBEMUFFE
- MANCHON LONG
- MANGUITO SIN TOPE

MATERIAL: E 195 - 1.0034**O-RING:** EPDM nero - black - Schwarz - noir - negro

CODE	De mm	L mm	es mm				€
383012001	12	56	22	42	20	500	3,41
383015001	15	69	25	56	20	200	3,31
383018001	18	73	25	65	20	200	3,73
383022001	22	79	25	85	20	100	3,97
383028001	28	88,5	30	118	10	100	4,90
383035001	35	102,5	30	141	10	50	10,36
383042001	42	117,5	40	234	4	40	11,68
383054001	54	139	40	321	4	20	13,19
383076001	76,1	230	60	940	2	2	43,05
383088001	88,9	260	70	1240	2	2	57,56
383108001	108	310	80	1835	2	2	62,12

B 20 21

383/002
MANICOTTO CON DADO FOLLE

- VALVE CONNECTOR
- ANSCHLUSSVERSCHRAUBUNG
- RACCORD ÉCROU LIBRE
- RÁCOR DOS PIEZAS

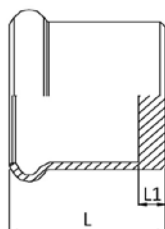
MATERIAL: E 195 - 1.0034

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

GASKET: [*]: EPDM nero - black - Schwarz - noir - negro

THREAD: ISO 228/1 [ex DIN 259]

CODE	De x G mm x inch	L mm	Z mm	Y mm	Gasket mm				€
383015002	15 x 3/4"	37	30	10	24x14 thk 2,5	60	10	250	8,22
383018002	18 x 3/4"	37	30	10	24x14 thk 2,5	68	10	250	8,47
383022012	22 x 3/4"	54	30	25	24x14 thk 2,5	103	10	200	9,30
383022002	22 x 1"	40	36	10	30x20 thk 2,5	86	10	200	9,05
383022022	22 x 1 1/2"	42,5	55	14	44,5x30 thk 2,5	305	10	80	9,15
383028012	28 x 1"	58	36	27	30x20 thk 2,5	142	10	150	12,34
383028002	28 x 1 1/4"	47	46	14	39x27 thk 2,5	136	10	150	12,34
383028022	28 x 1 1/2"	48	55	14	44,5x30 thk 2,5	300	10	60	13,13
383035012	35 x 1 1/4"	67	46	32	39x27 thk 2,5	237	4	60	16,45
383035002	35 x 1 1/2"	52	55	14	44,5x30 thk 2,5	292	4	60	16,45
383042022	42 x 1 1/2"	77	55	35	44,5x30 thk 2,5	422	2	40	23,34
383042002	42 x 1 3/4"	55	60	14	50,5x38 thk 2,5	360	2	60	23,34
383042012	42 x 2"	56	65	14,5	56x42 thk 2,5	310	2	40	23,34
383054012	54 x 2"	83	65	36,5	56x42 thk 2,5	475	2	30	32,86
383054002	54 x 2 3/8"	60	75	15	65,5x45 thk 3	442	2	40	33,00
383054022	54 x 2 1/2"	65,5	81	16	71,5x53 thk 3	537	2	24	39,97


383/003
TAPPO DI CHIUSURA

- STOP END
- VERSCHLUSSKAPPE
- BOUCHON D'OBTURATION
- TAPÓN

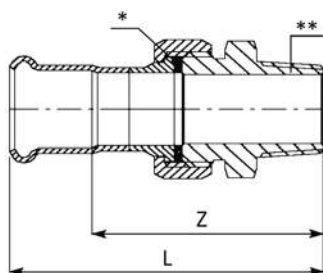
MATERIAL: E 195 - 1.0034

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

≤54 B 20 21
76÷108 B 20 22

CODE	De mm	L mm	L1 mm				€
383012003	12	30	13	21	20	500	5,50
383015003	15	26	5	28	20	500	4,73
383018003	18	26	5	30	10	300	5,07
383022003	22	27	5	40	10	200	5,58
383028003	28	29	5	57	10	150	7,44
383035003	35	32	5	80	5	100	8,95
383042003	42	36	5	115	4	80	13,88
383054003	54	41	5	177	4	40	16,89
383076003	76,1	78	6	540	2	10	32,93
383088003	88,9	88	6	730	2	10	40,59
383108003	108	102	6	935	2	2	56,71

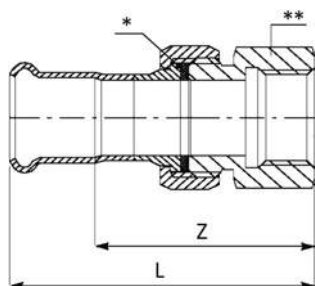
B 20 21

**384/000****BOCCHETTONE SEDE PIANA FILETTO M**

- STRAIGHT MALE UNION CONNECTOR
- DURCHGANGSVERSCHRAUBUNG MIT AUSSENGEWINDE
- RACCORD UNION FILETÉ
- RÁCOR 3 PIEZAS ROSCADO MACHO

MATERIAL: E 195 - 1.0034**FITTING:** [**]: ottone - brass - Messing - laiton - latón**O-RING:** EPDM nero - black - Schwarz - noir - negro**GASKET:** [*]: EPDM nero - black - Schwarz - noir - negro**THREAD:** EN 10226-1 (ex ISO 7/1)

CODE	De x R mm x inch	L mm	Z mm	Gasket mm				€
384015000	15 x 1/2"	64	44	24x14 thk 2,5	146	2	120	16,85
384018000	18 x 1/2"	64	44	24x14 thk 2,5	176	2	120	19,50
384022000	22 x 3/4"	69	46	30x20 thk 2,5	202	2	100	22,54
384028000	28 x 1"	80	56	39x27 thk 2,5	468	2	60	25,55
384035000	35 x 1 1/4"	89	62	44,5x30 thk 2,5	618	2	40	35,27
384042000	42 x 1 1/2"	93	61	50,5x38 thk 2,5	824	2	30	53,91
384054000	54 x 2"	104	66	65,5x45 thk 3	1178	2	20	122,62

**384/001**

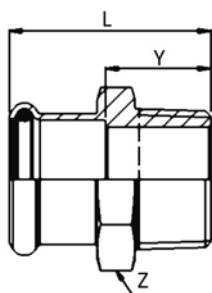
B 20 21

BOCCHETTONE SEDE PIANA FILETTO F

- STRAIGHT FEMALE UNION CONNECTOR
- DURCHGANGSVERSCHRAUBUNG MIT INNENGEWINDE
- RACCORD UNION TARAUDÉ
- RÁCOR 3 PIEZAS HEMBRA

MATERIAL: E 195 - 1.0034**FITTING:** [**]: ottone - brass - Messing - laiton - latón**O-RING:** EPDM nero - black - Schwarz - noir - negro**GASKET:** [*]: EPDM nero - black - Schwarz - noir - negro**THREAD:** EN 10226-1 (ex ISO 7/1)

CODE	De x Rp mm x inch	L mm	Z mm	Gasket mm				€
384015001	15 x 1/2"	59	38	24x14 thk 2,5	138	2	120	20,54
384018001	18 x 1/2"	59	38	24x14 thk 2,5	140	2	120	21,42
384022001	22 x 3/4"	64	41	30x20 thk 2,5	209	2	100	24,97
384028001	28 x 1"	73	49	39x27 thk 2,5	450	2	60	35,54
384035001	35 x 1 1/4"	81	54	44,5x30 thk 2,5	600	2	40	46,07
384042001	42 x 1 1/2"	85	53	50,5x38 thk 2,5	621	2	30	68,16
384054001	54 x 2"	102	66	65,5x45 thk 3	1189	2	20	86,42



387

**MANICOTTO MISTO
FILETTO M**

- MALE ADAPTER
- ÜBERGANGSSTÜCK MIT AG
- RACCORD AVEC FILETAGE MALE
- UNIÓN MACHO

MATERIAL: E 195 - 1.0034

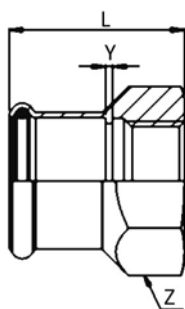
O-RING: EPDM nero - black - Schwarz - noir - negro

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

≤54 B 20 21

76÷108 B 20 22

CODE	DexR mm x inch	L mm	Z mm	Y mm				€
387308012	12 x 3/8"	38	19	21	41	20	300	6,64
387308015	15 x 3/8"	41	24	21	58	20	400	6,68
387102015	15 x 1/2"	44	24	24	65	20	300	6,68
387304015	15 x 3/4"	44	27	24	78	10	200	6,85
387102018	18 x 1/2"	44	27	24	72	20	300	6,88
387304018	18 x 3/4"	45	30	25	107	10	200	8,07
387102022	22 x 1/2"	42	32	21	60	10	200	7,69
387304022	22 x 3/4"	45	32	25	93	10	200	7,70
387100022	22 x 1"	46	36	25	154	10	100	8,65
387304028	28 x 3/4"	47	38	24	114	10	100	9,36
387100028	28 x 1"	48	38	25	116	10	100	9,63
387114028	28 x 1"1/4	52	46	29	195	5	50	10,41
387100035	35 x 1"	52	46	25	169	5	50	12,16
387114035	35 x 1"1/4	56	46	29	205	5	50	12,42
387112035	35 x 1"1/2	55	50	28	220	5	50	13,17
387112042	42 x 1"1/2	63	55	33	250	4	40	14,15
387200054	54 x 2"	72	65	36	356	4	32	22,39
387212076	76,1 x 2"1/2	124	80	69	798	2	8	95,90
387300088	88,9 x 3"	141	95	81	1196	2	4	143,46
387400108	108 x 4"	163	115	88	1750	2	2	156,18



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MANICOTTO MISTO FILETTO F

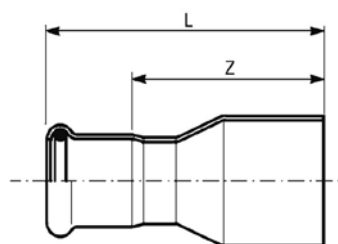
- FEMALE ADAPTER
- ÜBERGANGSSTÜCK MIT IG
- RACCORD AVEC FILETAGE FEMELLE
- UNIÓN HEMBRA

MATERIAL: E 195 - 1.0034

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

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

CODE	De x Rp mm x inch	L mm	Z mm	Y mm				€
390102012	12 x 1/2"	38	27	3	55	20	300	9,77
390308015	15 x 3/8"	35	24	2	48	20	300	6,69
390102015	15 x 1/2"	38	27	2	60	20	300	6,69
390304015	15 x 3/4"	39	32	2	78	10	200	6,87
390102018	18 x 1/2"	38	27	2	60	20	300	6,87
390304018	18 x 3/4"	39	32	2	78	10	200	8,24
390102022	22 x 1/2"	39	32	2	96	10	200	8,43
390304022	22 x 3/4"	40	32	2	81	10	150	8,55
390100022	22 x 1"	43	41	2	147	10	100	9,65
390102028	28 x 1/2"	41	38	2	155	20	100	9,01
390304028	28 x 3/4"	42	38	2	132	10	100	9,91
390100028	28 x 1"	45	41	2	147	10	100	9,91
390100035	35 x 1"	51	46	2	218	5	50	10,95
390114035	35 x 1 1/4"	52	46	2	154	5	50	11,55
390112042	42 x 1 1/2"	56	55	2	245	4	40	12,66
390200054	54 x 2"	65	65	2	329	4	32	21,18



391

RIDUZIONE MF

- REDUCER
- REDUZIERSTÜCK
- REDUCTION
- REDUCCIÓN MH

MATERIAL: E 195 - 1.0034

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

≤54 B 20 21

76÷108 B 20 22

CODE	De mm	L mm	Z mm				€
391015012	15 x 12	51	33	29	20	500	3,28
391018012	18 x 12	53	35	32	20	500	3,28
391018015	18 x 15	57	37	36	20	500	3,48
391022012	22 x 12	60	42	41	20	500	3,48
391022015	22 x 15	64	44	45	20	400	3,48
391022018	22 x 18	60	40	48	20	300	3,76
391028015	28 x 15	76,5	56,5	50	20	200	5,57
391028018	28 x 18	68	48	62	20	200	5,51
391028022	28 x 22	65	42,5	59	20	200	3,43
391035022	35 x 22	70	49	89	10	100	4,69
391035028	35 x 28	71	48	91	10	100	4,00
391042022	42 x 22	97	76	120	4	80	10,12
391042028	42 x 28	93	70	127	4	80	10,44
391042035	42 x 35	81	55	130	4	40	8,25
391054022	54 x 22	95	74	140	4	40	28,79
391054028	54 x 28	108,5	85,5	155	4	40	28,79
391054035	54 x 35	108	82	189	4	40	25,29
391054042	54 x 42	97,5	67,5	205	4	32	10,03
391076042	76,1 x 42	143	113	480	4	4	42,71
391076054	76,1 x 54	148	112	480	4	4	39,45
391088054	88,9 x 54	161	125	585	4	4	50,72
391088076	88,9 x 76,1	184	129	792	4	4	60,10
391108076	108 x 76,1	203	148	983	2	2	64,31
391108088	108 x 88,9	207	147	1079	2	2	77,00

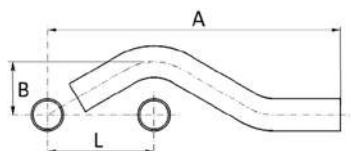
B 20 21

379

"S" DI SCAVALCAMENTO MM

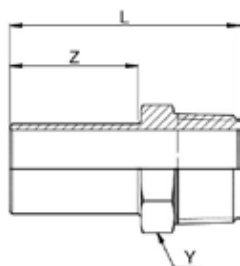
- PIPE BRIDGE
- SPRUNGBOGEN
- "S" DE CHEVAUCHEMENT MALE
- "S" DE SUPERPOSICIÓN MM

MATERIAL: E 195 - 1.0034



CODE	De mm	L mm	A mm	B mm				€
379012000	12	55	154	35	10	10	150	4,55
379015000	15	57	158	30	14	10	150	5,04
379018000	18	60	166	31	17	10	100	5,61
379022000	22	65	179	33	29	10	100	6,75
379028000	28	73	206	36	44	10	50	7,99

B 20 21



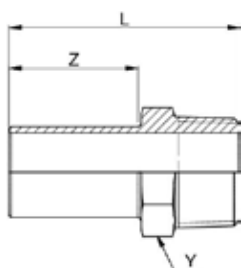
NEW

393/M**MANICOTTO CON INSERIMENTO FILETTO M**

- MALE REDUCTION SOCKET
- ÜBERGANG AUSSENGEWINDE MIT EINSCHUBENDE
- MANCHON DE RÉDUCTION FILETÉ
- ADAPTADOR MACHO

MATERIAL: E 195 - 1.0034**THREAD:** EN 10226-1 (ex ISO 7/1)

CODE	De x R mm x inch	L mm	Z mm	Y mm				€
393102115	15 x 1/2"	52	31	22	56	20	300	4,59
393102118	18 x 1/2"	52	31	22	49	20	300	5,01
393304118	18 x 3/4"	55	31	27	93	20	200	5,31
393102122	22 x 1/2"	55	32	27	68	10	200	5,68
393304122	22 x 3/4"	56	32	27	78	10	200	6,87
393100128	28 x 1"	64	37	38	141	10	100	9,93

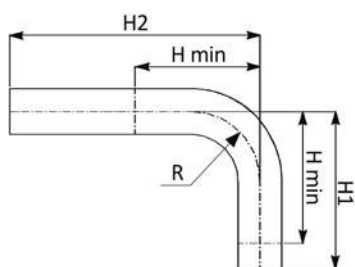
**393/F****MANICOTTO CON INSERIMENTO FILETTO F**

- FEMALE REDUCTION SOCKET
- ÜBERGANG INNENGEWINDE MIT EINSCHUBENDE
- MANCHON DE RÉDUCTION AVEC TARAUDAGE
- ADAPTADOR HEMBRA

MATERIAL: E 195 - 1.0034**THREAD:** EN 10226-1 (ex ISO 7/1)

B 20 21

CODE	De x Rp mm x inch	L mm	Z mm	Y mm				€
393102015	15 x 1/2"	52	37	24	49	20	400	4,17
393102018	18 x 1/2"	52	37	24	50	20	400	4,52
393304018	18 x 3/4"	51	37	30	62	20	300	5,05
393102022	22 x 1/2"	52	37	24	51	20	300	5,60
393304022	22 x 3/4"	52	38	30	63	20	300	6,50

**394/900****TUBO CURVO 90°**

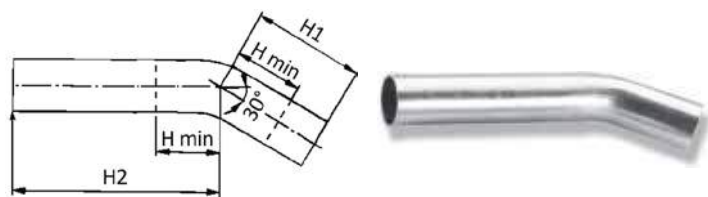
- 90° ELBOW MM
- PASSBOGEN 90°
- COUDE D'AJUSTEMENT 90°
- TUBO RICURVO 90° MM

MATERIAL: E 195 - 1.0034

B 20 21

CODE	De mm	H1 mm	H min mm	H2 mm	R mm				€
394015900	15	70	48	120	35	87	20	160	4,17
394018900	18	70	53	120	38	105	20	120	4,64
394022900	22	70	61	120	40	130	10	100	4,72
394028900	28	97	80	125	45	197	10	50	5,38
394035900	35	120	90	200	42	372	4	20	12,31
394042900	42	160	115	250	50	578	2	10	19,00
394054900	54	300	140	305	65	1114	2	2	25,91

B 20 21



394/300

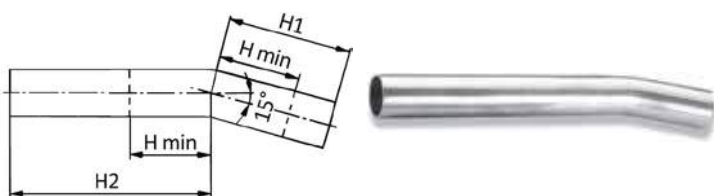
TUBO CURVO 30°

- 30° ELBOW MM
- PASSBOGEN 30°
- COUDE D'AJUSTEMENT 30°
- TUBO RICURVO 30° MM

MATERIAL: E 195 - 1.0034

CODE	De mm	H1 mm	H min mm	H2 mm				€
394028300	28	54	47	130	179	10	50	8,81
394035300	35	80	50	218	366	4	24	16,60
394042300	42	98	54	274	553	2	10	24,49
394054300	54	137	72	324	888	2	2	32,08

B 20 21



394/150

TUBO CURVO 15°

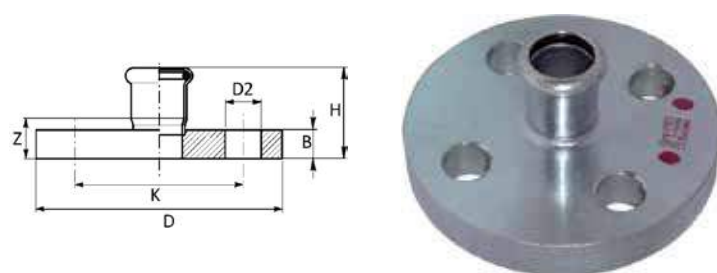
- 15° ELBOW MM
- PASSBOGEN 15°
- COUDE D'AJUSTEMENT 15°
- TUBO RICURVO 15° MM

MATERIAL: E 195 - 1.0034

CODE	De mm	H1 mm	H min mm	H2 mm				€
394028150	28	45	38	136	176	10	50	8,81
394035150	35	62	32	234	364	4	24	16,60
394042150	42	94	50	276	551	2	10	24,49
394054150	54	117	52	337	876	2	2	32,08

≤54 B 20 21

76÷108 B 20 22



393/002

MANICOTTO FLANGIATO

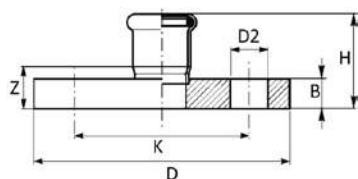
- ADAPTOR FLANGE
- ÜBERGANGSFLANSCH
- BRIDE DE RACCORDMENT
- BRIDA ADAPTADOR

MATERIAL: E 195 - 1.0034

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

PN 6

CODE	De mm	DN flg	H mm	Z mm	B mm	D mm	D2 mm	Holes Nr.	K mm				€
393015002	15	15	39	19	12	80	11	4	55	434	2	20	25,17
393018002	18	15	39,5	19,5	12	80	11	4	55	431	2	20	27,26
393022002	22	20	42,5	21,5	14	90	11	4	65	636	2	14	29,36
393028002	28	25	45,5	22,5	14	100	11	4	75	784	2	10	34,60
393035002	35	32	51	25,5	16	120	14	4	90	1259	2	6	39,85
393042002	42	40	55	25	16	130	14	4	100	1472	2	6	44,04
393054002	54	50	62	26	16	140	14	4	110	1657	2	4	53,48
393076002	76,1	65	92,5	37,5	14	160	14	4	130	1775	2	2	94,37
393088002	88,9	80	104	44	16	190	18	4	150	2783	2	2	106,95
393108002	108	100	120	45	16	210	18	4	170	3373	2	2	157,29

**393/000**

≤54 B 20 21

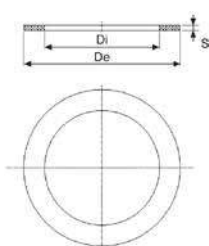
76÷108 B 20 22

MANICOTTO FLANGIATO

- ADAPTOR FLANGE
- ÜBERGANGSFLANSCH
- BRIDE DE RACCORDEMENT
- BRIDA ADAPTADOR

MATERIAL: E 195 - 1.0034**O-RING:** EPDM nero - black - Schwarz - noir - negro**PN 16**

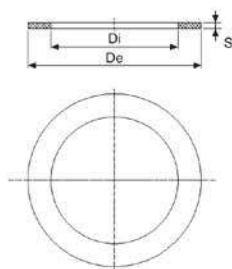
CODE	De mm	DN flg	H mm	Z mm	B mm	D mm	D2 mm	Holes Nr.	K mm				€
393015000	15	15	43	23	16	95	14	4	65	578	2	20	31,55
393018000	18	15	44	24	16	95	14	4	65	572	2	20	32,74
393022000	22	20	47	26	18	105	14	4	75	754	2	14	35,57
393028000	28	25	50	27	18	115	14	4	85	1094	2	10	39,39
393035000	35	32	53	27	18	140	18	4	100	1672	2	6	49,25
393042000	42	40	57	27	18	150	18	4	110	1988	2	6	55,84
393054000	54	50	64	28	18	165	18	4	125	2666	2	4	69,19
393076000	76,1	65	97	42	18	185	18	8	145	3450	2	2	109,48
393088000	88,9	80	108	48	20	200	18	8	160	4150	2	2	129,39
393108000	108	100	124	49	20	220	18	8	180	4905	2	2	179,17

**434/PN 6****R 30 30****GUARNIZIONE ECOLOGICA PER FLANGE**

- GASKET FOR FLANGE
- FLANSCHDICHTUNG
- JOINT POUR BRIDE
- JUNTA ECOLOGICA PARA BRIDA

MATERIAL: Sesalit Eco**NORM:** EN 1092-1**PN 6**

CODE	DN	De mm	Di mm	S mm			€
434015006	15 - [1/2"]	44	20	2	4	10	0,53
434020006	20 - [3/4"]	54	25	2	6	10	0,78
434025006	25 - [1"]	64	30	2	9	10	1,07
434032006	32 - [1 1/4"]	75	38	2	11	10	1,45
434040006	40 - [1 1/2"]	85	45	2	14	10	1,88
434050006	50 - [2"]	95	57	2	15	10	2,86
434065006	65 - [2 1/2"]	115	76	2	19	10	3,93
434080006	80 - [3"]	132	89	2	26	10	4,67
434100006	100 - [4"]	152	108	2	29	10	5,53



434/PN10-16

R 30 30

GUARNIZIONE ECOLOGICA PER FLANGE

- GASKET FOR FLANGE
- FLANSCHDICHTUNG
- JOINT POUR BRIDE
- JUNTA ECOLÓGICA PARA BRIDA

MATERIAL: Sesalit Eco
NORM: EN 1092-1

**PN
10/16**

CODE	DN	De mm	Di mm	S mm			€
434015000	15 - (1/2")	50	20	2	6	10	0,53
434020000	20 - (3/4")	60	25	2	8	10	0,76
434025000	25 - (1")	70	30	2	10	10	1,06
434032000	32 - (1 1/4")	82	38	2	14	10	1,45
434040000	40 - (1 1/2")	92	45	2	17	10	1,88
434050000	50 - (2")	108	57	2	22	10	2,84
434065000	65 - (2 1/2")	127	76	2	27	10	3,91
434080000	80 - (3")	142	89	2	30	10	4,63
434100000	100 - (4")	162	108	2	38	10	5,31

Sesalit ECO: fibre organiche e sintetiche legate con gomma NBR/SBR esente amianto

IMPIEGHI: Acqua calda e fredda, olii vegetali ed animali, aria, alcuni carburanti (no GAS)

LIMITI DI TEMPERATURA ORIENTATIVI

Temperatura massima per brevi esposizioni: 180°-200° C

Temperatura massima di esercizio continuo per fluidi non aggressivi: 140° C

Temperatura massima di esercizio continuo con vapore: 110° C

OMOLOGAZIONI: acqua potabile WRAS n° 1605525

Sesalit ECO: organic and synthetic fibers bonded with NBR/SBR asbestos-free

USES: hot and cold water, vegetable and animal oils, air, some fuels (no GAS)

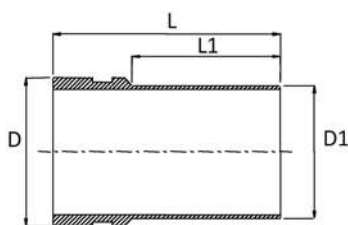
GUIDELINE TEMPERATURE LIMITS

Maximum temperature for short exposure: 180°-200° C

Maximum operating temperature for continuous non-aggressive fluids: 140° C

Maximum temperature for continuous operation with steam: 110° C

APPROVAL: potable water WRAS n° 1605525



322

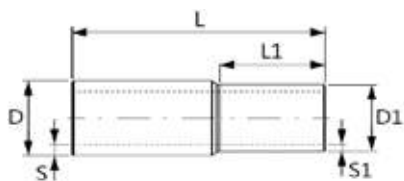
B 20 22

RACCORDO DI TRANSIZIONE STEELPRES TUBAZIONI SCANALATE A GIUNTI RAPIDI

- TRANSITION PIECE STEELPRES/COUPLINGS
- ÜBERGANG STEELPRES/KUPPLUNG
- RACORD DE PASAGE ENTRE STEELPRES ET TUBE CANNÉ
- RACOR DE TRANSICIÓN STEELPRES/TUBERIA CANALADA

MATERIAL: E 275+N - 1.0225

CODE	D mm	D1 mm	L mm	L1 mm				€
322060042	60	42	120	69	410	1	25	37,57
322060054	60	54	120	80	410	1	20	33,29
322076054	76	54	130	76	585	1	15	48,66

**375**

≤54 B 20 21

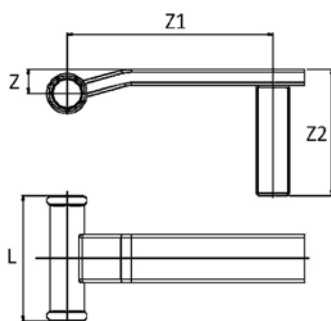
76÷108 B 20 22

**GIUNTO A SALDARE
SENZA ZINCATURA**

- COMBINATION PIPE WELDING END (NOT GALVANIZED)
- KOMBIROHR MIT ANSCHWEISSENDE (NICHT VERZINKT)
- TUBE RÉDUIT AVEC EXTRÉMITÉ À SOUDER (NON GALVANISÉ)
- UNIÓN A SALDAR SIN ZINCADURA

MATERIAL: E 195 - 1.0034

CODE	D mm	D1 mm	S mm	S1 mm	L1 mm	L mm				€
375308012	17,2	12	4,1	1,5	26	120	124	10	100	23,97
375308015	17,2	15	2,6	1,5	30	120	89	10	100	25,28
375102018	21,3	18	3,15	1,5	30	120	132	10	100	26,69
375304022	26,9	22	3,95	1,5	34	120	216	10	100	29,12
375100028	33,7	28	4,35	1,5	34	120	303	5	80	36,82
375114035	42,4	35	5,2	1,5	40	120	423	5	50	44,14
375112042	48,3	42	4,65	1,5	45	120	438	5	40	52,07
375200054	60,3	54	4,65	1,5	50	120	537	2	24	85,39
375212076	76,1	76,1	3,7	2	70	120	570	2	24	94,90
375300088	88,9	88,9	4,1	2	75	120	692	2	12	118,38
375400108	114,3	108	5,2	2	90	120	842	2	10	164,94

**396/RAD**

B 20 21

ATTACCO VERNICIATO PER RADIATORE

- PAINTED RADIATOR CONNECTOR
- HEIZUNGSANSCHLUSS LACKIERT
- CONNECTEUR PEINT DE RADIATEUR
- CONECTADOR PINTADO DEL RADIADOR

MATERIAL: E 195 - 1.0034**O-RING:** EPDM nero - black - Schwarz - noir - negro

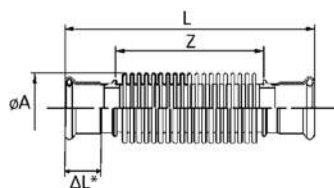
CODE	De mm	L mm	Z mm	Z1 mm	Z2 mm				€
396102015V	15 x 1/2"	80	16	131	82	224	1	50	29,55
396102018V	18 x 1/2"	80	16	131	82	236	1	50	30,53

199
COMPENSATORE DI DILATAZIONE

- EXPANSION COMPENSATOR
- WELLENKOMPENSATOR
- COMPENSATEUR D'EXPANSION
- DILATADOR

MATERIAL: AISI 316L – 1.4404

O-RING: EPDM nero – black – Schwarz – noir – negro

NOTE: * ΔL max: 1000 cicli – 1000 cycles
 1000 Abläufe – 1000 cycles
 1000 ciclos


CODE	De mm	L mm	ΔL^* mm	Z mm	A mm				€
199015000	15	139	16	71	23	80	1	100	126,40
199018000	18	143	18	74	28	108	1	80	139,02
199022000	22	139	20	68	34	130	1	80	154,82
199028000	28	150	22	73	41	155	1	40	199,08
199035000	35	177	26	90	52	251	1	24	246,45
199042000	42	202	32	107	62	440	1	16	293,85
199054000	54	221	36	113	72	550	1	12	363,37

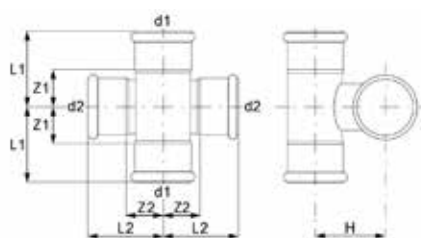
Sono concessi singoli raccordi in acciaio inox inseriti in un impianto in acciaio al carbonio.

Single joints in stainless steel are accepted inside a carbon steel installations.

Einzelne Fittings Inox in einer Carbon-Anlage sind zulässig.

Sont concedes les raccords simples inox inseres dans l'installation carbone.

Se aceptan accesorios independientes de inox / cobre / cuproniquel insertados en una instalación de acero carbono.


399
CROCE A 90°

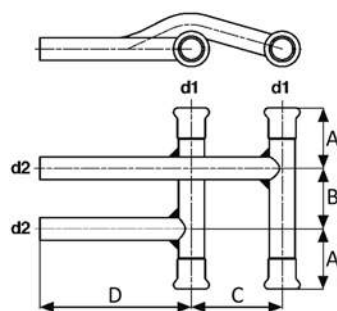
- CROSSOVER 90°
- KREUZSTÜCK 90°
- CROIX 90°
- CRUZ 90°

MATERIAL: E 195 – 1.0034

O-RING: EPDM nero – black – Schwarz – noir – negro

CODE	d1 - d2	L1 mm	L2 mm	Z1 mm	Z2 mm	H mm				€
399015015	15 x 15	34,5	34,5	14,5	14,5	20	92	10	100	29,05
399018015	18 x 15	36,5	34,5	16,5	14,5	21,5	102	10	100	31,88
399022015	22 x 15	39,5	34,5	18,5	14,5	24	121	10	80	33,40
399022018	22 x 18	39,5	36,5	18,5	16,5	25,5	131	10	80	33,87
399028015	28 x 15	44	34,5	21	14,5	26,5	150	10	50	35,23
399028018	28 x 18	44	36,5	21	16,5	28	160	10	50	35,70

B 20 21



395

SCAVALCO SINGOLO

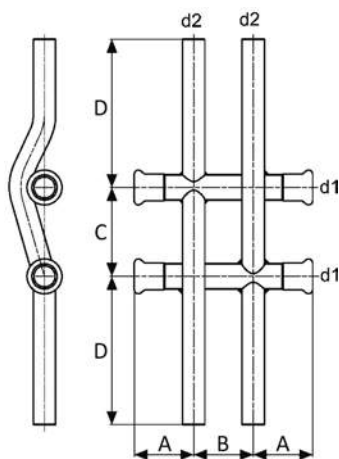
- SINGLE CROSSING
- HEIZKÖRPERANSCHLUSS
- RACCORDEMENT SINGLE ALLÉE ET RETOUR
- MANGUITO C/ CURVA DESVIACIÓN

MATERIAL: E 195 - 1.0034

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

CODE	d1 - d2	A mm	B mm	C mm	D mm				€
395012012	12 x 12	30	40	60	100	205	1	30	57,74
395015012	15 x 12	40	40	60	100	244	1	30	58,14
395015015	15 x 15	40	40	60	100	266	1	30	58,35
395018012	18 x 12	40	40	60	100	276	1	25	58,57
395018015	18 x 15	40	40	60	100	298	1	25	59,98
395022012	22 x 12	40	40	60	100	322	1	20	61,64
395022015	22 x 15	40	40	60	100	340	1	20	64,51
395028012	28 x 12	40	40	60	100	374	1	20	65,73
395028015	28 x 15	40	40	60	100	394	1	15	66,56

B 20 21



396

SCAVALCO DOPPIO

- DOUBLE CROSSING
- KREUZFITTING
- RACCORDEMENT DOUBLE ALLÉE ET RETOUR
- MANGUITO C/ CURVA DESVIACIÓN DOBLE

MATERIAL: E 195 - 1.0034

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

CODE	d1 - d2	A mm	B mm	C mm	D mm				€
396012012	12 x 12	30	40	60	100	280	1	20	74,34
396015012	15 x 12	40	40	60	100	318	1	20	80,93
396015015	15 x 15	40	40	60	100	376	1	20	82,18
396018012	18 x 12	40	40	60	100	355	1	20	85,88
396018015	18 x 15	40	40	60	100	410	1	15	87,32
396022012	22 x 12	40	40	60	100	380	1	15	88,53
396022015	22 x 15	40	40	60	100	436	1	15	89,16
396028012	28 x 12	40	40	60	100	452	1	10	92,44
396028015	28 x 15	40	40	60	100	494	1	10	95,32
396035015	35 x 15	40	40	60	100	556	1	10	105,59