

CATALOGO TECNICO

Technical Catalogue

BLACK LINE



PLASTICA ALFA

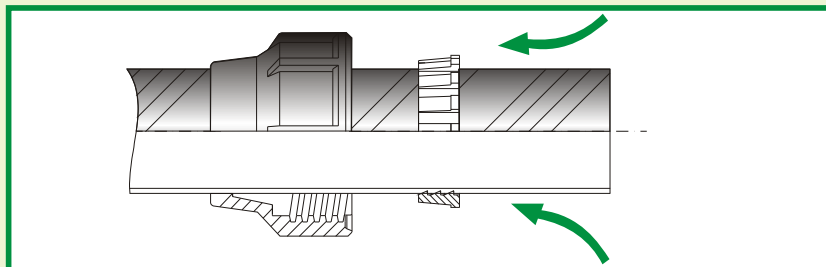
Informazioni Tecniche

Technical information

RACCORDI A COMPRESSIONE BLACK LINE COMPRESSION FITTINGS BLACK LINE	
MATERIALI	Corpo: polipropilene nero (PP-B) Ghiera: polipropilene blu (PP-B) Anello di tenuta: gomma nitrilica 70 Shore (NBR) Anello di graffaggio: resina acetale (POM) Anello di rinforzo: acciaio inox "AISI 430"
MATERIALS	Body: black polypropylene (PP-B) Nut: blue polypropylene (PP-B) O-ring: nitrile rubber 70 Shore (NBR) Clinching ring: acetal resin (POM) Reinforcing ring: stainless steel "AISI 430"
PRESSIONE	PN 16 per raccordi da Ø 16 mm a Ø 110 mm PN 10 - Ø 3" filettato femmina PN 10 - Ø 4" filettato femmina (Massima pressione d'esercizio alla temperatura di 20° C.)
PRESSURE	PN 16 for fittings from Ø 16 mm to Ø 110 mm PN 10 - Ø 3" female threaded PN 10 - Ø 4" female threaded (Maximum working pressure at the temperature of 20° C.)
PRESCRIZIONI SANITARIE	Pezzi speciali idonei al convogliamento di acqua potabile, vino, bevande e fluidi alimentari secondo le leggi e le prescrizioni valide in Italia ed in altri paesi. Conformi a quanto richiesto dal DM 174 del 6.4.2004 del Ministero della Sanità.
SANITARY REGULATIONS	Special pieces suitable for the conveyance of drinking water, wine, drinks and alimentary fluids according to the applicable regulations in Italy and other countries. In conformity with the Health Department Circular DM 174 del 6.4.2004
DIMENSIONI E CARATTERISTICHE	I raccordi a compressione BLACK LINE sono conformi alle norme UNI 9561 UNI EN 713, UNI EN 715, ISO 14236. UNI EN 10226/1/2 ANSI/ASME B1.20.1 - UNI EN 1092-1
DIMENSIONS AND CHARACTERISTICS	The BLACK LINE compression fittings are in conformity with the standard UNI 9561, UNI EN 713, UNI EN 715, ISO 14236. UNI EN 10226/1/2 ANSI/ASME B1.20.1 - UNI EN 1092-1

Schema di Montaggio

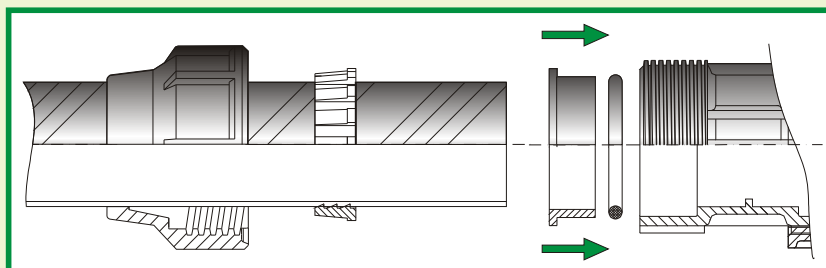
Assembly Instructions



1

Tagliare il tubo ortogonalmente all'asse e smussarlo all'estremità per facilitarne l'inserimento. Inserire la ghiera e l'anello di graffaggio.

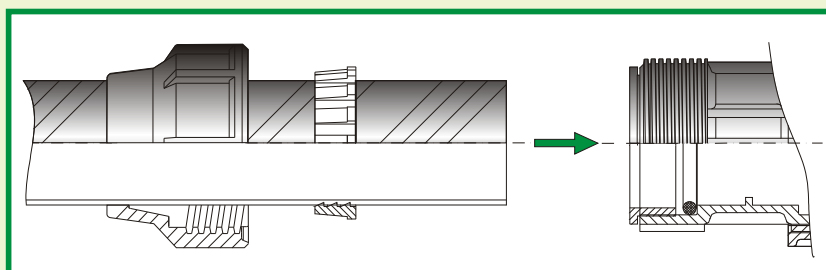
Cut the pipe squarely and chamfer the ends to make the installation easier. Insert the nut and the clinching ring.



2

Assicurarsi che la guarnizione e l'anello di spinta siano inseriti nel corpo del raccordo.

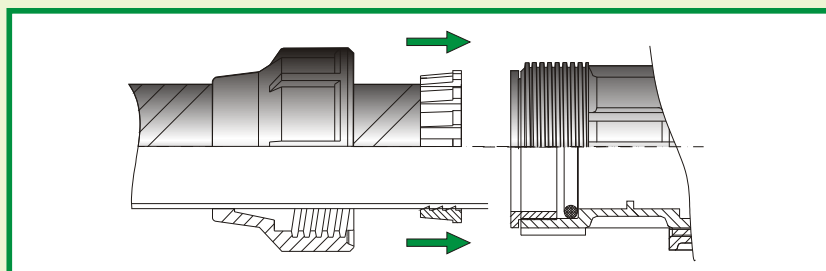
Place the o' ring and the thrust ring in the body of the fitting.



3

Inserire il tubo nel corpo del raccordo fino alla battuta.

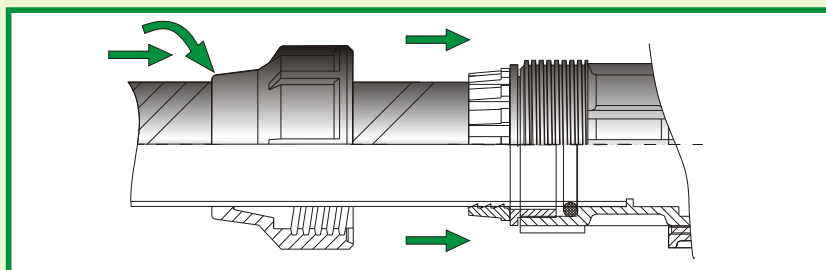
Insert the PE pipe into the body of the fitting and push it to the beat.



4

Spostare l'anello di graffaggio lungo l'asse ed accostarlo all'anello di spinta.

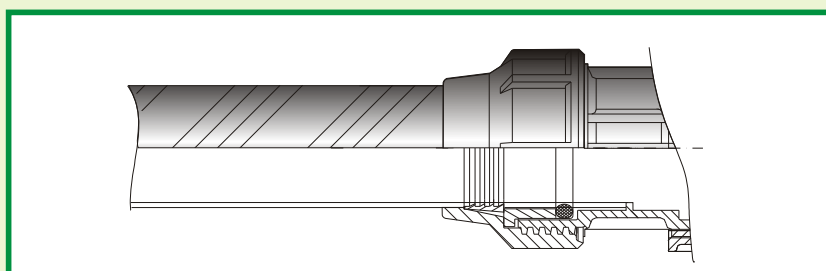
Move the clinching ring and push it against the thrust ring



5

Avvitare la ghiera manualmente quindi utilizzare una chiave di serraggio per completare l'operazione.

Tighten the nut manually first, then using a strap or chain wrench to complete the operation.



6

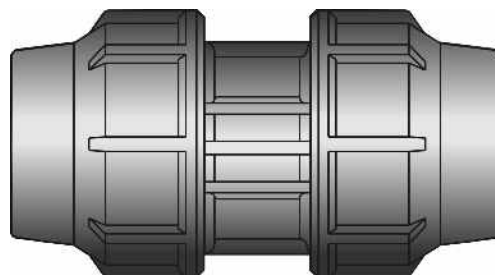
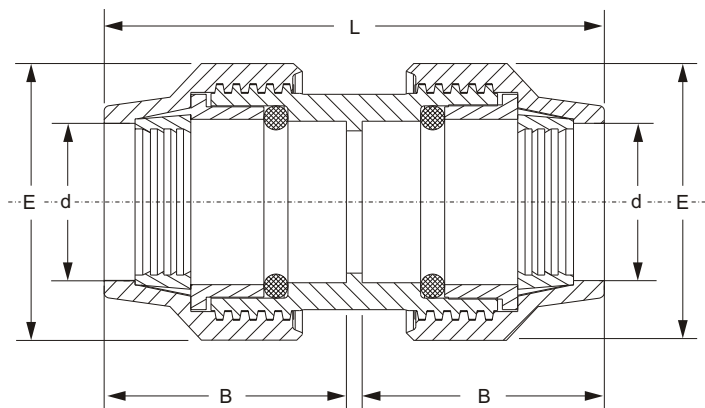
Per un corretto funzionamento si consiglia l'utilizzo di tubi conformi alle norme internazionali.

For the proper functioning, pipes conforming to the international standards are recommended.

Manicotto

Art. 13810

Coupling

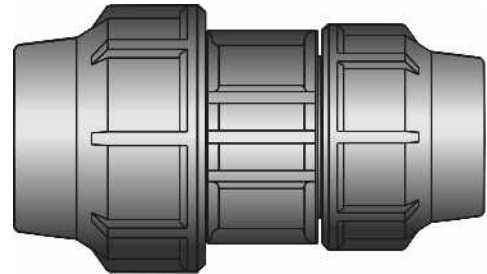
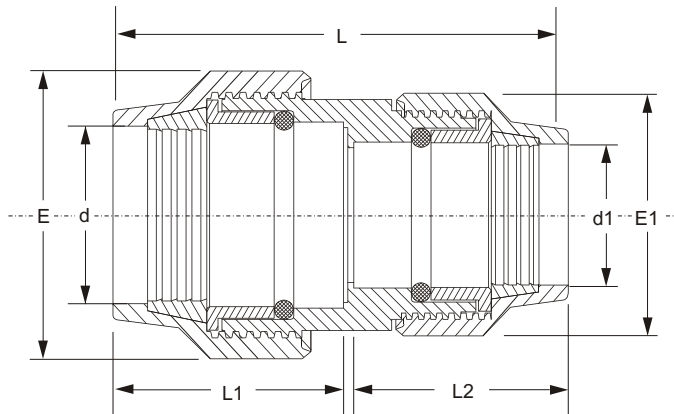


<i>d</i>	<i>E</i>	<i>L</i>	<i>B</i>
16	39	86	41
20	42.5	87	42
25	48.5	94	46
32	60	108	53
40	72	133	65
50	86	152	73
63	99	178	87
75	118	204	101
90	144	256	126
110	169	300	149

Manicotto Ridotto

Art. 13820

Reducing Coupling

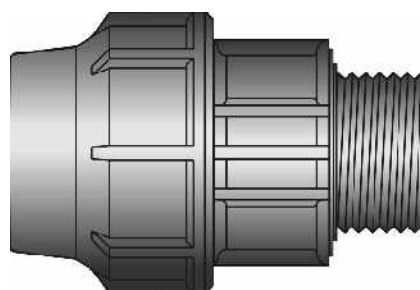
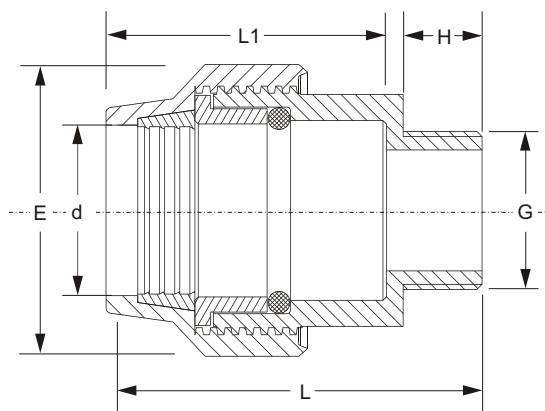


<i>d x d1</i>	<i>E</i>	<i>E1</i>	<i>L</i>	<i>L1</i>	<i>L2</i>
20x16	42.5	39	89	43	45
25x16	48.5	39	93	47	45
25x20	48.5	42.5	94	47	45
32x20	60	42.5	102	55	47
32x25	60	48.5	106	55	50
40x32	72	60	128	65	60
50x40	86	72	147	76	69
63x32	99	60	158	87	69
63x40	99	72	158	88	70
63x50	99	86	169	88	78
75x40	118	72	173	104	70
75x50	118	86	184	104	79
75x63	118	99	196	104	90
90x63	144	99	224	129	93
90x75	144	118	241	129	108
110x75	169	118	264	150	113
110x90	169	144	286	150	132

Raccordo Maschio

Art. 15810

Male adaptor

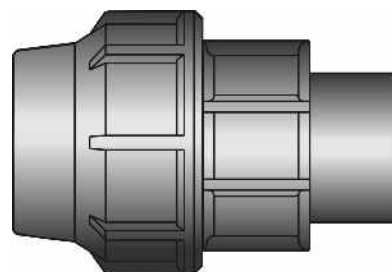
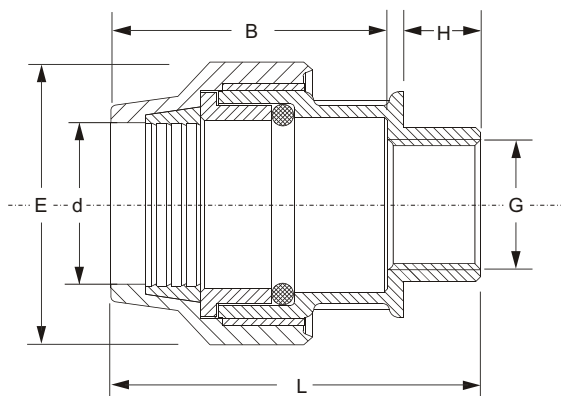


<i>d x G</i>	<i>E</i>	<i>L</i>	<i>L1</i>	<i>H</i>
16x1/2"	39	70	48	18
16x3/4"	39	70	48	18
20x1/2"	42.5	71	50	18
20x3/4"	42.5	71	50	18
25x1/2"	48.5	76	54	18
25x3/4"	48.5	76	54	18
25x1"	48.5	78	54	20
32x3/4"	60	83	60	18
32x1"	60	85	62	20
32x1"1/4	60	87	61	22
40x1"	72	103	76	22
40x1"1/4	72	105	76	24
40x1"1/2	72	105	76	24
50x1"1/2	86	115	86	24
50x2"	86	117	87	25
63X1"1/2	99	126	99	24
63X2"	99	128	99	26
63X2"1/2	99	128	99	26
75X2"	118	144	114	25
75X2"1/2	118	145	114	26
75X3"	118	147	114	28
90X2"	144	178	141	28
90X3"	144	185	141	35
90X4"	144	191	132	41
110X3"	169	209	167	34
110X4"	169	217	167	42

Raccordo Femmina

Art.15820

Female adaptor

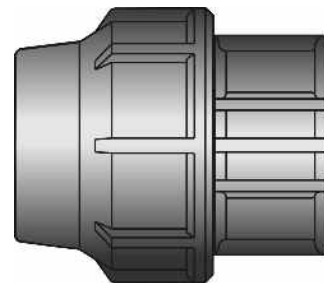
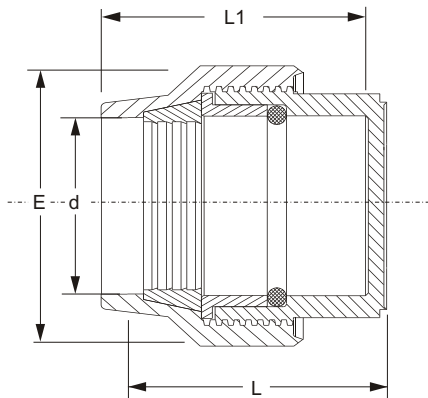


<i>d x G</i>	<i>E</i>	<i>L</i>	<i>L1</i>	<i>H</i>
16x1/2"	39	70	48	18
16x3/4"	39	70	48	18
20x1/2"	42.5	72	49	18
20x3/4"	42.5	72	49	18
25x1/2"	48.5	76	54	18
25x3/4"	48.5	76	54	18
25x1"	48.5	78	54	20
32x3/4"	60	84	61	18
32x1"	60	84	61	19.5
40x1"	72	101	77	19.5
40x1"1/4	72	106	76	24
40x1"1/2	72	106	77	24
50x1"1/4	86	115	89	23.5
50x1"1/2	86	115	88	23.5
50x2"	86	115	88	25.5
63x2"	99	129	98	26
75x2"	118	144	114	26
75x2"1/2	118	144	113	26
90x3"	144	177	141	27
110x3"	169	209	167	33
110x4"	169	210	167	35

Tappo Terminale

Art. 16841

End cap

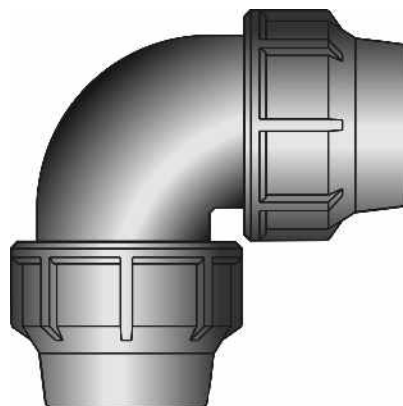
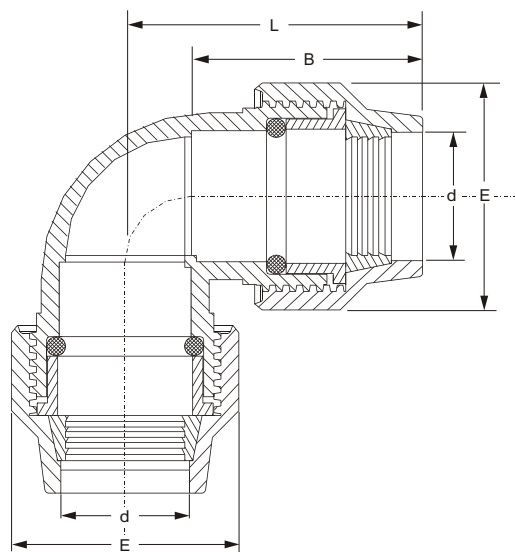


<i>d</i>	<i>E</i>	<i>L</i>	<i>L1</i>
16	39	53	49
20	42.5	55	51
25	48.5	58	54
32	60	67	62
40	72	83	67
50	86	94	87
63	99	107	100
75	118	122	113
90	144	149	140
110	169	174	165

Gomito a 90°

Art. 16850

90° Elbow

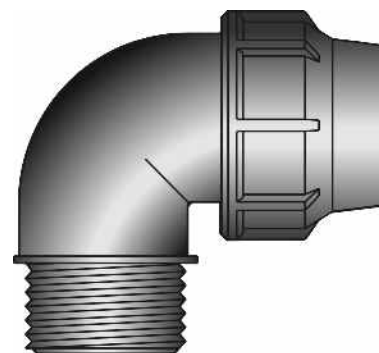
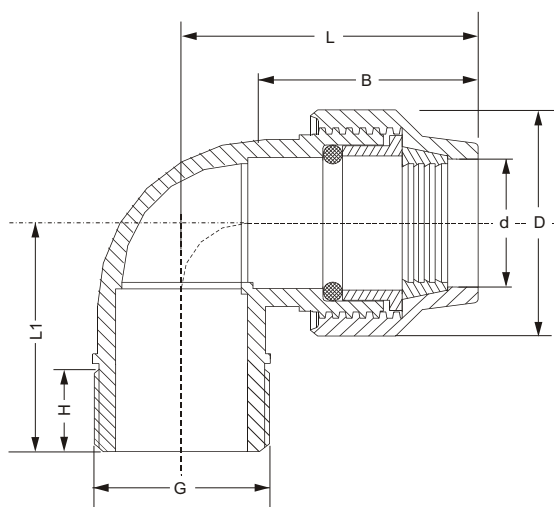


<i>d</i>	<i>E</i>	<i>L</i>	<i>B</i>
16	39	56	46
20	42.5	56	46
25	48.5	65	50
32	60	79	51
40	72	95	73
50	86	112	84
63	99	133	99
75	118	159	118
90	144	192	142
110	169	225	167

Gomito 90° filettato maschio

Art. 16825

90° male threaded elbow

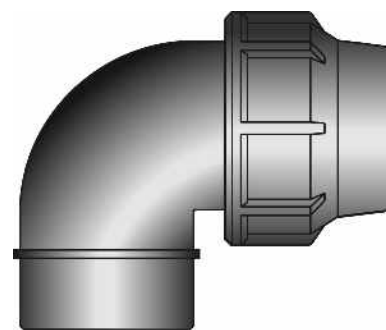
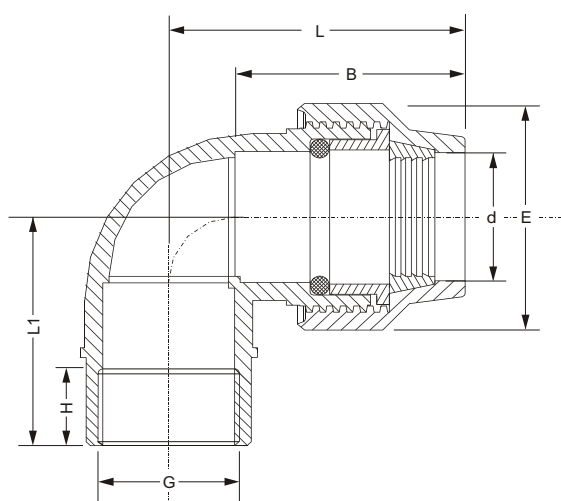


d x G	E	L	L1	B	H
16x1/2"	39	54	41	44	18
16x3/4"	39	54	52	44	21.5
20x1/2"	42.5	62	45	50	20
20x3/4"	42.5	62	45	50	20
25x1/2"	48.5	66	47	52	18
25x3/4"	48.5	66	47	52	18
25x1"	48.5	66	52	56	22
32x3/4"	60	75	50	58	18
32x1"	60	75	53	58	20
32x1"1/4	60	75	57	65	24
40x1"	72	96	62	76	22
40x1"1/4	72	96	66	76	24
40x1"1/2	72	96	67	76	26
40 x 2"	72	96	68	76	27
50x1"1/4	86	113	68	85	24
50x1"1/2	86	113	74	85	25
50x2"	86	113	76	85	27
63X1"1/2	99	132	85	97	26
63X2"	99	132	85	97	27
63X2"1/2	99	132	85	100	27
75X2"	118	156	92	118	27
75X2"1/2	118	156	92	118	27
75X3"	118	156	95	118	27
90X3"	144	192	112	143	29
90X4"	144	192	125	143	34
110X4"	169	225	130	167	34

Gomito 90° filettato femmina

Art. 16835

90° female threaded elbow

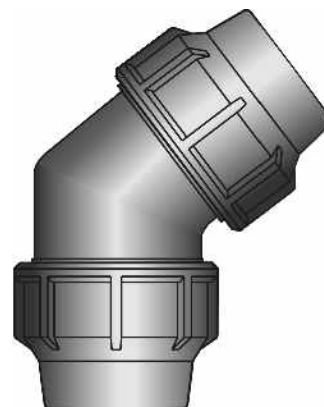
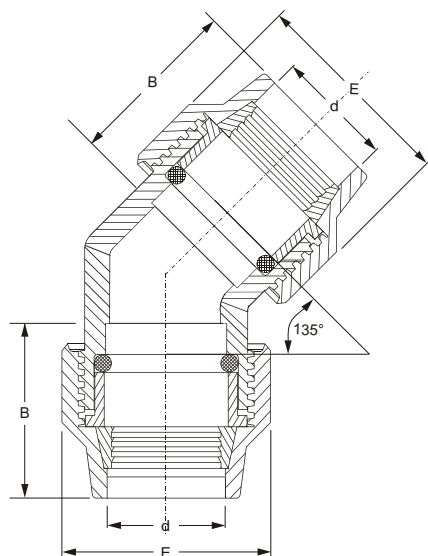


<i>d x G</i>	<i>E</i>	<i>L</i>	<i>L1</i>	<i>B</i>	<i>H</i>
16x1/2"	39	54	47	44	16
16x3/4"	39	54	47	44	16
20x1/2"	42.5	62	44	50	19
20x3/4"	42.5	62	44	50	19
25x3/4"	48.5	66	46	52	19
25x1"	48.5	66	50	56	20
32x3/4"	60	75	52	58	15
32x1"	60	75	52	58	20
40x1"	72	96	59	74	22
40x1"1/4	72	96	62	74	22
50x1"1/2	86	113	71	85	24
63X2"	99	132	84	97	25
75X2"	118	156	92	118	29
75X2"1/2	118	156	97	118	28
90X3"	144	192	111	143	34
110X3"	169	225	132	167	34
110X4"	169	225	127	167	34

Gomito a 45°

Art. 16860

45° Elbow

**d****E****B**

20

42,5

42

Gomito a 45° filettato maschio

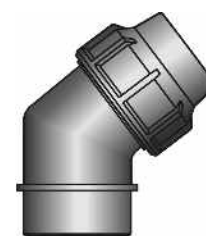
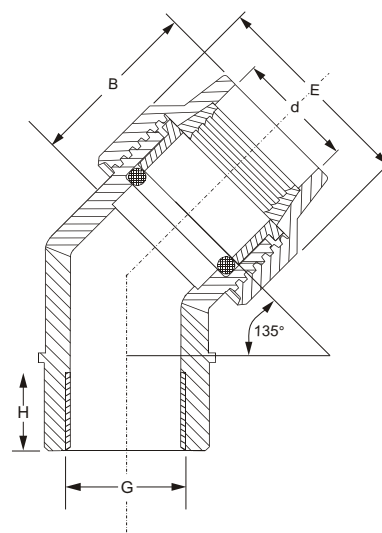
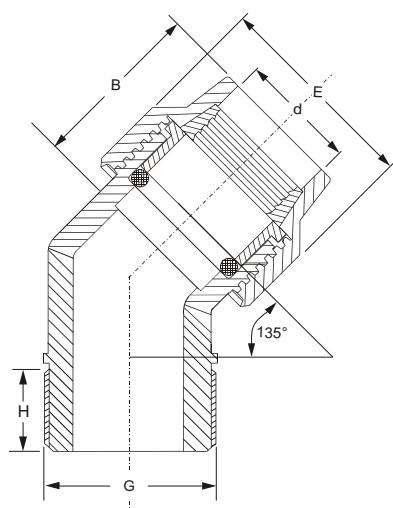
45° male threaded elbow

Art. 16845

Gomito a 45° filettato femmina

45° female threaded elbow

Art. 16855

**d x G****E****B****H**

20 x 1/2

42,5

42

17.5

20 x 3/4

42,5

42

17.5

d x G**E****B****H**

20 x 1/2

42,5

42

18.5

20 x 3/4

42,5

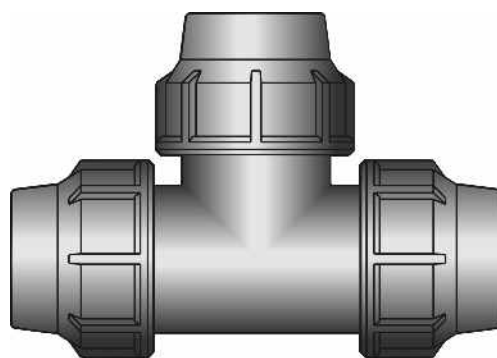
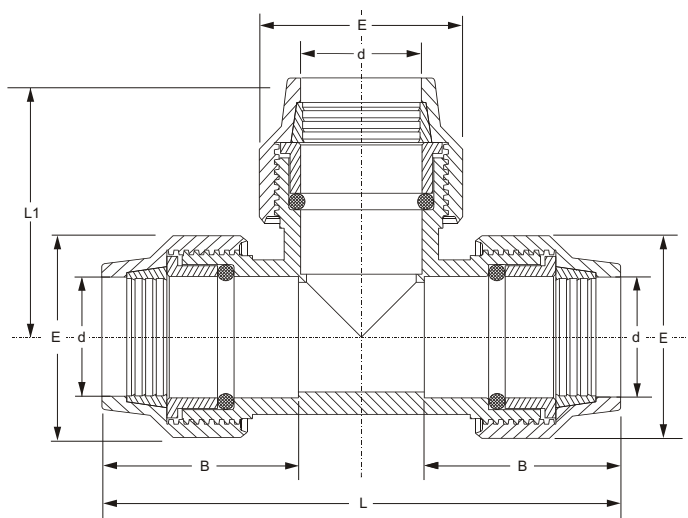
42

18.5

Tee a 90°

Art. 14810

90° Tee

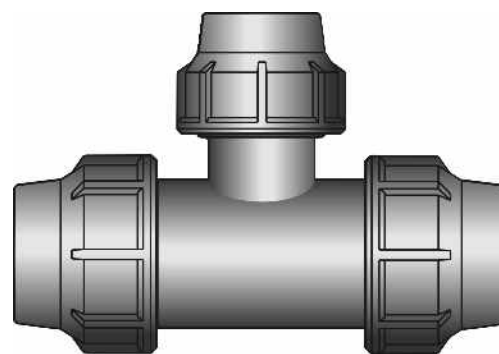
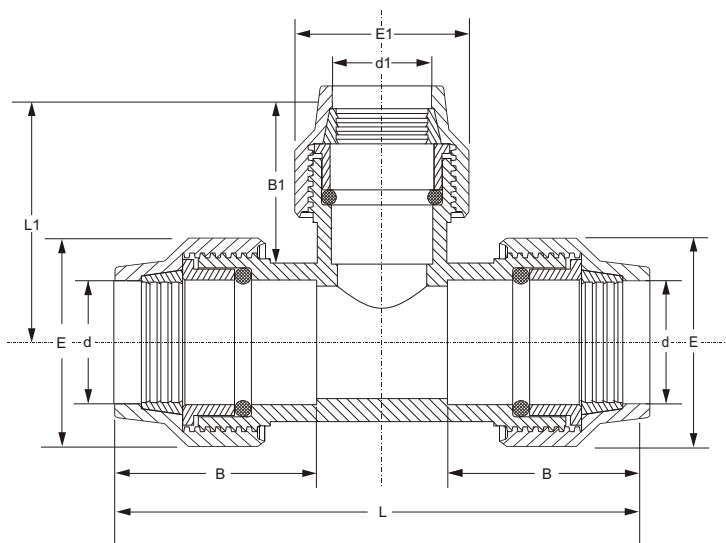


<i>d</i>	<i>E</i>	<i>L</i>	<i>B</i>	<i>L1</i>
16 x 16 x 16	39	107	43	54
20 x 16 x 16	42.5	115	46	58
25 x 25 x 25	48.5	130	51	66
32 x 32 x 32	60	154	60	59
40 x 40 x 40	72	190	73	95
50 x 50 x 50	86	226	85	113
63 x 63 x 63	99	265	98	133
75 x 75 x 75	118	318	118	158
90 x 90 x 90	144	384	142	192
110 x 110 x 110	169	442	167	225

Tee a 90° ridotto

Art. 14820

90° Reducing Tee

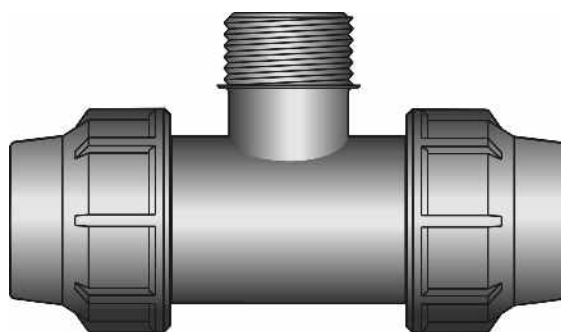
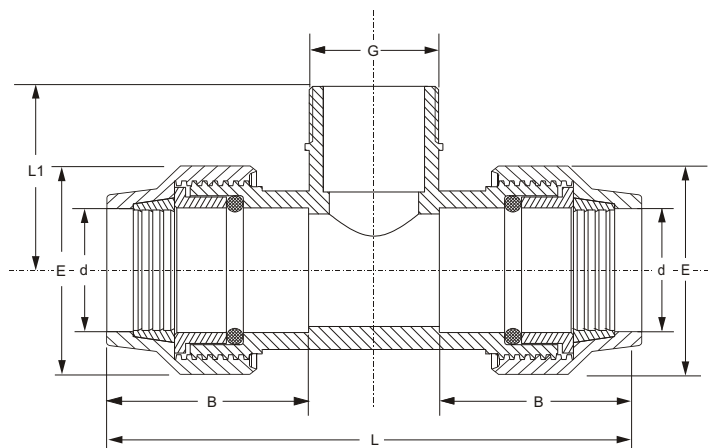


$d \times d1 \times d$	E	$E1$	L	B	$B1$	$L1$
25 x 20 x 25	48.5	42.5	140	55	50	66
32 x 25 x 32	60	48.5	156	61	56	77
40 x 32 x 40	72	60	190	73	61	85
50 x 32 x 50	86	72	229	85	61	90
50 x 40 x 50	86	72	225	85	73	102
63 x 32 x 63	99	60	265	98	73	98
63 x 40 x 63	99	72	265	98	88	118
63 x 50 x 63	99	86	265	98	85	121
75 x 63 x 75	118	99	315	117	104	142
90 x 75 x 90	144	118	384	142	118	164
110 x 90 x 110	169	144	452	167	142	199

Tee 90° filettata maschio

Art. 14830

90° male threaded tee

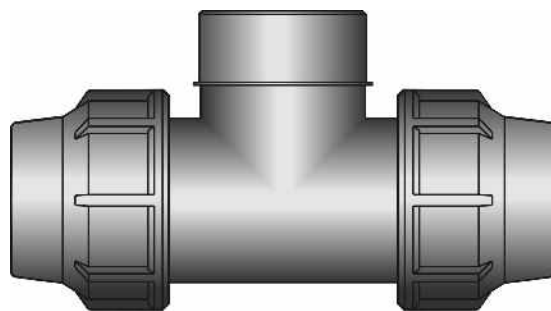
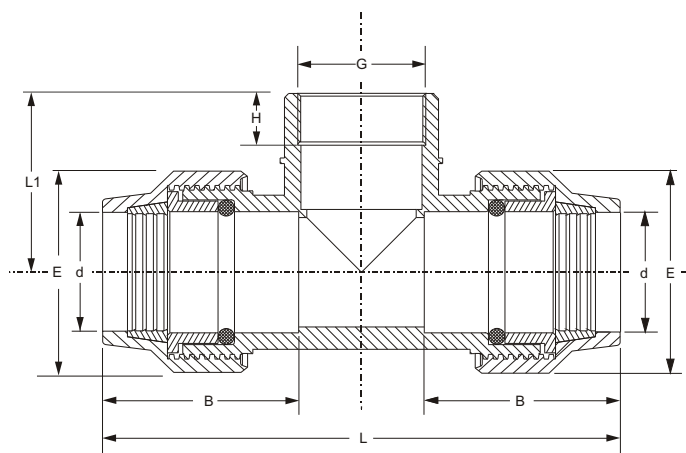


<i>d x G</i>	<i>E</i>	<i>L</i>	<i>L1</i>	<i>B</i>	<i>H</i>
16x1/2"	39	107	41	43	18
16x3/4"	39	107	52	43	22
20x1/2"	42.5	115	43	46	18
20x3/4"	42.5	115	43	46	18
25x1/2"	48.5	139	50	56	20
25x3/4"	48.5	139	50	56	20
25x1"	48.5	130	50	51	22
32x3/4"	60	157	53	61	20
32x1"	60	157	56	61	22
40x1"	72	190	60	73	22
40x1"1/4	72	190	63	73	23.5
40 x 1" 1/2	72	190	66	73	25.5
50x1"1/2	86	226	75	85	26
50 x 2"	86	226	76	85	27
63 x 2"	99	266	88	98	28
63 x 2" 1/2	99	266	88	98	28
75 x 2"	118	318	98	118	28
75 x 2"1/2	118	318	98	118	28
75 x 3"	118	318	100	118	30
90 x 3"	144	384	110	143	30
90 x 4"	144	384	125	143	34
110 x 3"	169	442	128	167	30
110 x 4"	169	442	130	167	34

Tee 90° filettata femmina

Art. 14840

90° female threaded tee

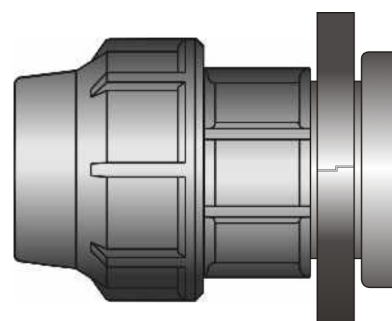
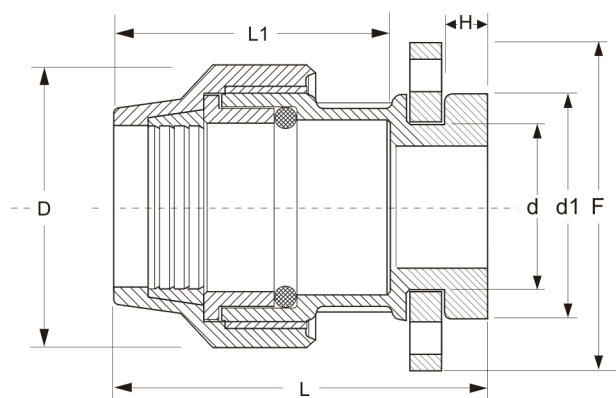


<i>d x g</i>	<i>E</i>	<i>L</i>	<i>L1</i>	<i>B</i>	<i>H</i>
16x1/2"	39	107	47	43	18
16x3/4"	39	107	47	43	18
20x1/2"	42.5	115	43	46	18
20x3/4"	42.5	115	43	46	18
25x3/4"	48.5	139	47	56	18
25x1"	48.5	130	50	59	19
32x3/4"	60	157	52	61	18
32x1"	60	157	54	61	20
40x1"	72	190	60	73	20
40x1"1/4	72	190	62	73	22
40 x 1" 1/2	72	190	64	73	23
50x1"1/2	86	226	72	85	23
63 x 2"	99	266	85	98	28
63 x 2" 1/2	99	266	85	98	28
75 x 2"	118	318	92	118	28
75 x 2"1/2	118	318	96	118	28
75 x 3"	118	318	98	118	28
90 x 3"	144	384	111	143	33
110 x 3"	169	442	120	167	28
110 x 4"	169	442	127	167	33

Raccordo Flangiato

Art.15830

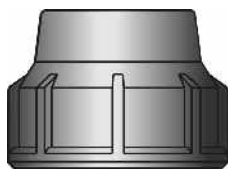
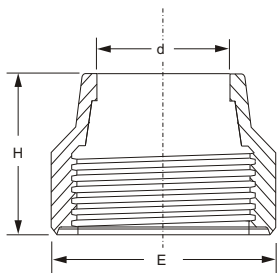
Flanged adaptor



	<i>D</i>	<i>L</i>	<i>L1</i>	<i>H</i>	<i>d</i>	<i>d1</i>	<i>F</i>
63x2"	99	163	95	17,5	77	103	165
75x2"1/2	118	165	113	17,5	88	122	185
90x3"	144	197	141	20	108	138	200
90x4"	144	177	141	24	131	158	220
110x4"	169	225	167	24	131	158	220

Ghiera

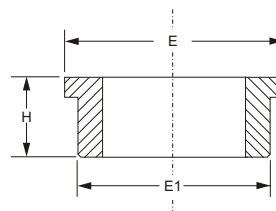
Nut



<i>d</i>	<i>E</i>	<i>H</i>
16	39	34.5
20	42.5	35
25	48.5	40
32	60	41
40	72	54
50	86	66
63	99	75
75	118	88
90	144	110
110	169	130

Anello di spinta

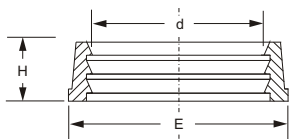
Thrust ring



<i>d</i>	<i>H</i>	<i>E</i>	<i>E1</i>
16	11	26	20.5
20	14	30.5	20.5
25	14	36.5	31.5
32	15	46.5	40
40	19	56	50
50	21.5	69	61.5
63	24	82	74
75	29.5	97	82.5
90	35	115	101.5
110	39	133	124

Anello di graffaggio

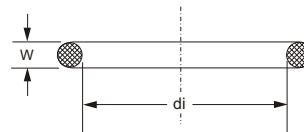
Clinching ring



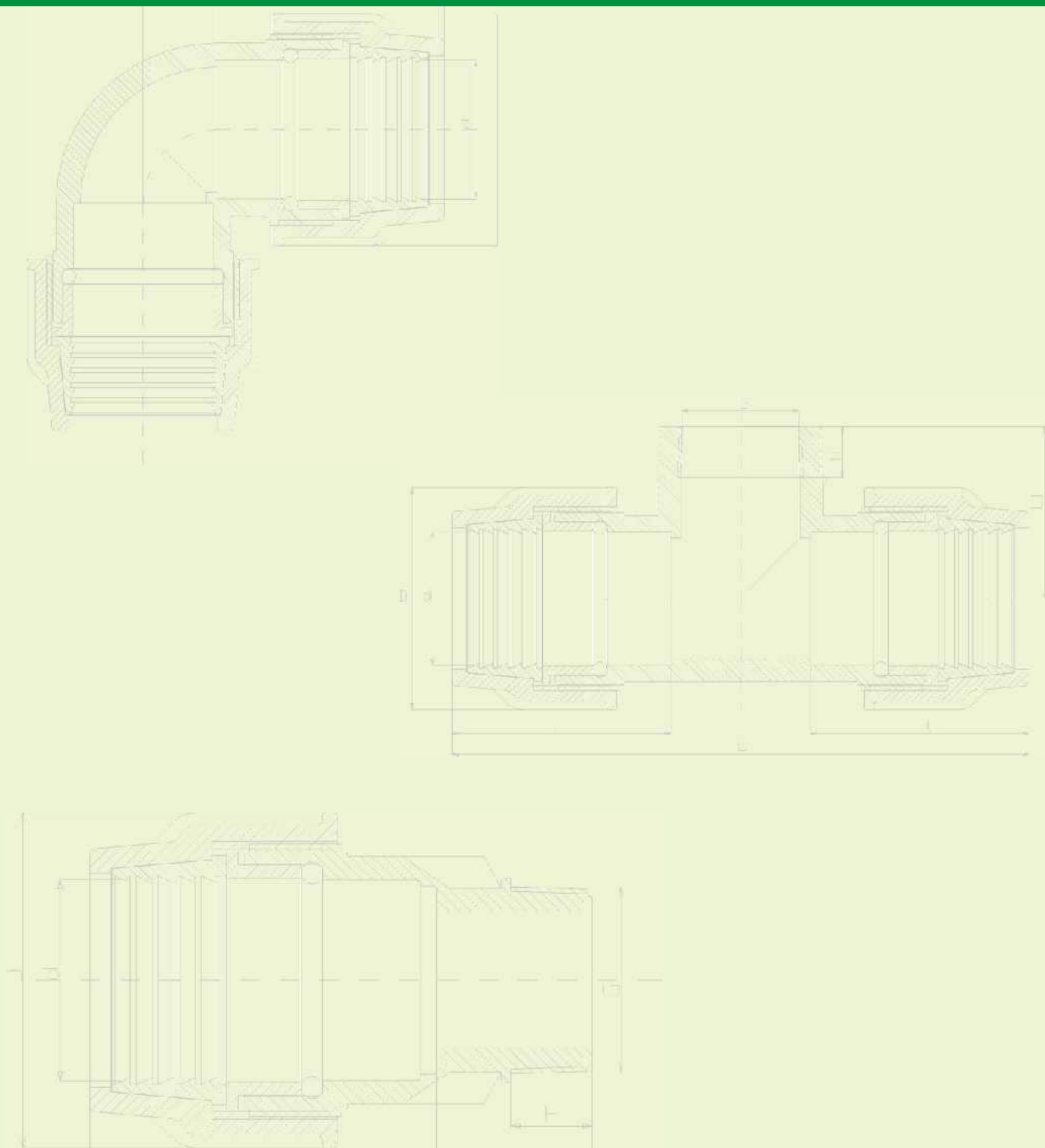
<i>d</i>	<i>H</i>	<i>E</i>
16	9.5	23.5
20	9.5	22
25	10.5	33
32	12	39.5
40	14.5	49.5
50	17	59.5
63	21	75
75	24.5	90
90	29.5	101.5
110	33.5	135

Guarnizione

O' ring



$\varnothing$	<i>d_i x w</i>
16	15.1x2.62
20	19x3.5
25	24x4
32	31x4.6
40	39.2x5.7
50	49x6.5
63	62x6.4
75	73x7
90	88x7
110	108x8.25



Sede legale e stabilimento: Zona Industriale C.da Balchino - P.O. Box 375
95041 - CALTAGIRONE (CT) - Italy
Tel. +39.0933.51973 - FAX +39.0933.53049
E-mail: info@plasticalfa.com

WWW.PLASTICALFA.COM

CATALOGO TECNICO

Technical Catalogue

Bluline PLUS



PLASTICA ALFA S.r.l



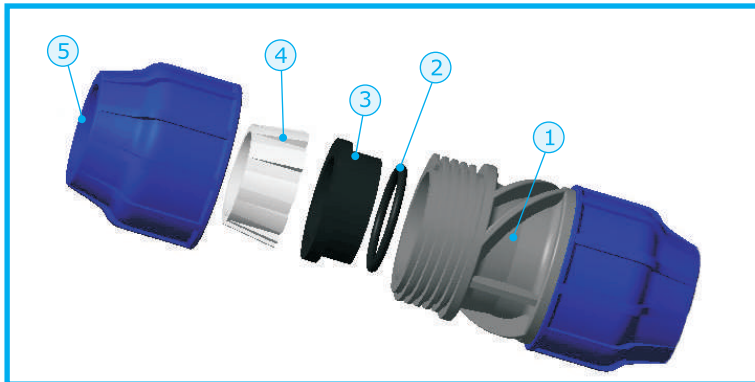
Azienda Certificata secondo le Norme
UNI EN ISO 9001 Certificato n° 303
UNI EN ISO 14001 Certificato n° 022

Informazioni Tecniche - Technical Information

	RACCORDI A COMPRESSIONE BLU LINE PLUS BLU LINE PLUS COMPRESSION FITTINGS
MATERIALI	Corpo: polipropilene nero (PP) Ghiera: polipropilene blu (PP) Guarnizione: gomma nitrilica 70 Shore (NBR) Anello di graffaggio: resina acetica (POM) Anello di spinta: polipropilene nero Anello di rinforzo: acciaio inox "AISI 430"
MATERIALS	Body: black polypropylene (PP) Nut: blue polypropylene (PP) O-ring: nitrile rubber 70 Shore (NBR) Clinching ring: acetal resin (POM) Thrust ring: black PP Reinforcing ring: stainless steel "AISI 430"
PRESSIONE DI ESERCIZIO AMMISSIBILE (PFA)	16 da Ø 16 mm a Ø 125 mm 10 ø 3 " filettato femmina 10 ø 4 " filettato femmina (Massima pressione d'esercizio alla temperatura di 20° C.
ALLOWABLE OPERATING PRESSURE (PFA)	16 from Ø 16 mm to Ø 125 mm 10 ø 3 " female thread 10 ø 4 " female thread (Maximum working pressure at the temperature of 20° C.) (Safety Factor 3)
PRESCRIZIONI SANITARIE	<i>Prodotti idonei al convogliamento di acqua potabile e fluidi alimentari. Conformi a quanto richiesto dal DM 23/04/2009 e DM 174 del 6/04/2004 (ex DM 21/3/73).</i>
SANITARY REGULATIONS	<i>Pieces qualified to the conveyance of drinking water and alimentary fluids. In conformity with as required in the DM 23/04/2009 and DM 174 del 6/042004 (ex DM 21/3/73)</i>
CONFORMITÀ	I raccordi a compressione BLU LINE sono conformi alle norme UNI 9561, UNI EN 712, UNI EN 713, UNI EN 715, ISO 14236, UNI EN 10226-1,-2 ANSI/ASME B1.20.1 - UNI EN 1092-1- ANSI/AWWA C 606-87
CONFORMITY	The BLU LINE compression fittings are in conformity with the standard UNI 9561, UNI EN 712, UNI EN 713, UNI EN 715, ISO 14236, UNI EN 10226-1,-2 ANSI/ASME B1.20.1 - UNI EN 1092-1- ANSI/AWWA C 606-87

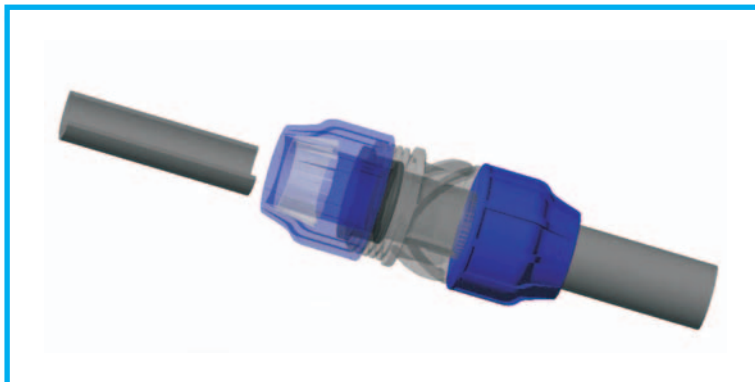
Schema di Montaggio

Assembly Instructions



COMPONENTI - COMPONENTS

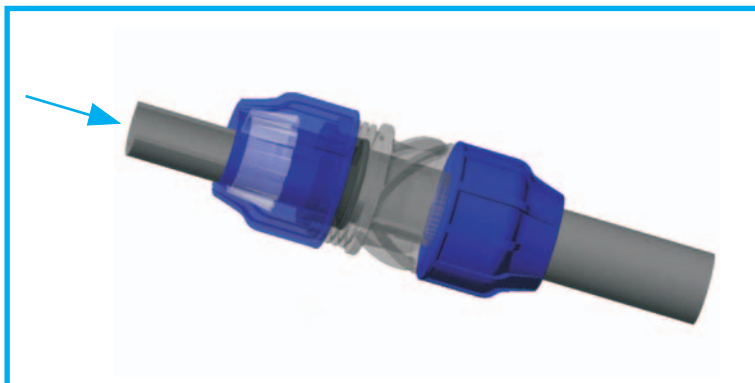
1. CORPO - *Body*
2. GUARNIZIONE - *o ring*
3. ANELLO DI SPINTA - *Thrust ring*
4. ANELLO DI GRAFFAGGIO - *Clinching ring*
5. GHIERA - *Nut*



1

Tagliare il tubo ortogonalmente all'asse e smussare la sua estremità.

Cut the pipe squarely and chamfer the ends.

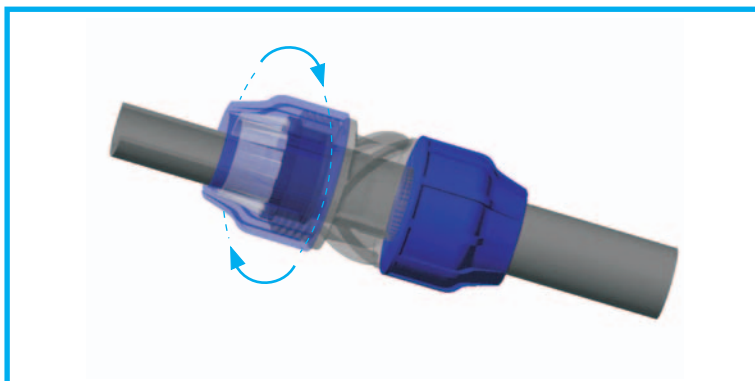


2

Allentare la ghiera per agevolare il totale allargamento dell'anello di graffaggio e permettere un più facile inserimento del tubo. La ghiera e i componenti interni del raccordo (anello di spinta e o-ring) non devono essere estratti dal corpo.

Loosen the nut to facilitate a total opening of clinching ring and to allow an easier insertion of the pipe.

The nut and the inside components (thrust ring and o-ring) must be not extracted from the body.



3

Applicando una leggera forza spingere il tubo fino a portarlo a battuta all'interno del corpo del raccordo.

Gently push the pipe into the fitting body up to the beat.

4

Ruotare la ghiera fino a stringerla del tutto. Il raccordo è pronto per l'utilizzo.

Screw the nut completely. The fitting is ready for use.

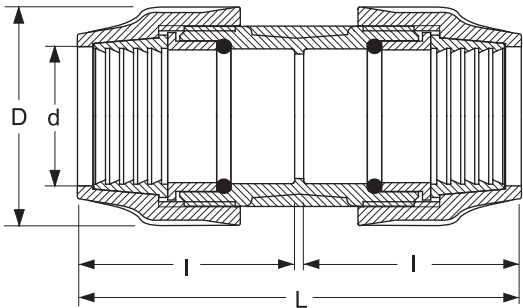
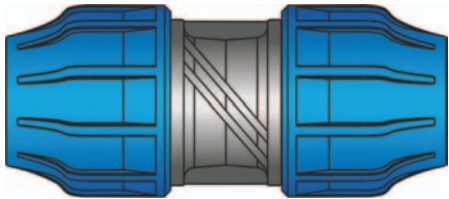
Manicotto

Coupling

Manchon

53910

Manguito



d	D	L	l
16	44	116	56.5
20	47	125	61
25	54	137	66.5
32	63.5	147.5	72
40	76	175.5	84
50	91.5	200	97.5
63	110.5	230	112
75	127.5	254	124.5
90	150	312	156.5
110	176.5	370.5	182
125	207.5	506	254

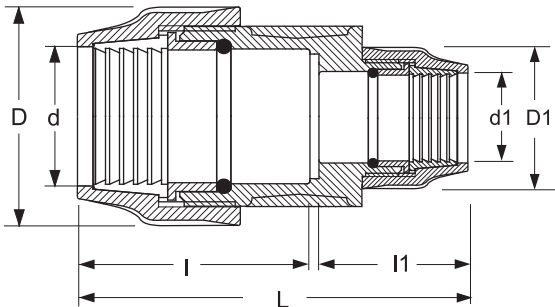
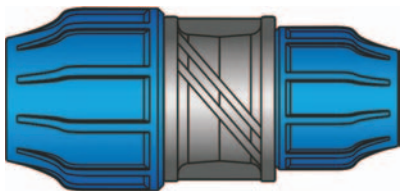
Manicotto ridotto

Reducing Coupling

Manchon Reduit

53920

Manguito Reducido



dxd1	D	D1	L	l	l1
20-16	47	44	122	60	56.5
25-16	54	44	129	66	56.5
25-20	54	47	133	66	61
32-20	63.5	47	138	74	61
32-25	63.5	54	143	74	67
40-32	76	63.5	170	85	76
50-32	91.5	63.5	183	98	76
50-40	91.5	76	187	98	85
63-32	110.5	63.5	196	113.5	76
63-40	110.5	76	203	113.5	85
63-50	110.5	91.5	218	113.5	98
75-50	127.5	91.5	232	130	98
75-63	127.5	110.5	243	130	113.5
90-63	150	110.5	282	156	140
90-75	150	127.5	300	156	140
110-75	176.5	127.5	331	182	140
110-90	176.5	150	345	182	156

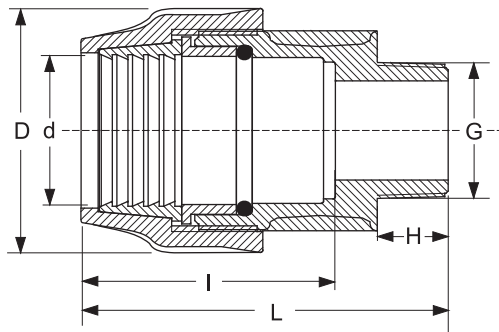
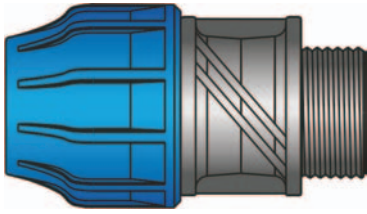
Raccordo maschio

55910

Male Adaptor

Raccord Male

Empalme Macho



dxG	D	L	I	H
16x1/2"	44	90	56.5	18
16x3/4"	44	90	56.5	18
20x1/2"	47	94.5	70.5	18
20x3/4"	47	94.5	70.5	18
25x1/2"	54	100	78.5	18
25x3/4"	54	100	78.5	18
25x1"	54	102	78.5	20
32x3/4"	63.5	106	83.5	18
32x1"	63.5	108	83.5	20
32x1 1/4"	63.5	109.5	83.5	21.5
40x1"	76	128	100	20
40x1 1/4"	76	131.5	100	23.5
40x1 1/2"	76	131.5	100	23.5
50x1 1/2"	91.5	145	114	23.5
50x2"	91.5	147.5	114	26
63x1 1/2"	110.5	157	127.5	23.5
63x2"	110.5	159.5	127.5	26
63x2 1/2"	110.5	159.5	127.5	26
75x2"	127.5	176	143	26
75x2 1/2"	127.5	176	143	26
75x3"	127.5	178	143	28
90x2"	150	217	182.5	26
90x2 1/2"	150	219	182.5	28
90x3"	150	226	182.5	35
90x4"	150	234	182.5	43
110x3"	176.5	252	211	35
110x4"	176.5	263	211	43
125x4"	207.5	350	252	43
125x5"	207.5	352	252	46

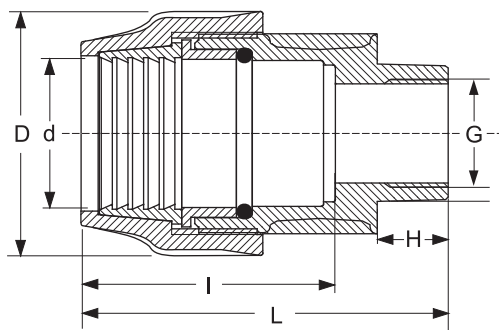
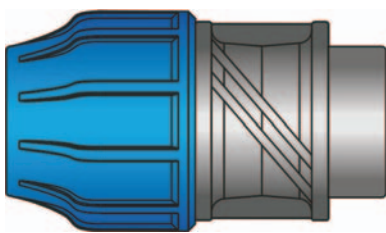
Raccordo femmina

55920

Female Adaptor

Raccord Femelle

Empalme Hembra



dxG	D	L	I	H
16x1/2"	44	90	56.5	18
16x3/4"	44	90	56.5	18
20x1/2"	47	94.5	70.5	18
20x3/4"	47	94.5	70.5	18
25x1/2"	54	100	78.5	18
25x3/4"	54	100	78.5	18
25x1"	54	102	78.5	20
32x3/4"	63.5	106	84.5	17
32x1"	63.5	108.5	84.5	19.5
32x1 1/4"	63.5	110	84.5	21
40x1"	76	128	100	20
40x1 1/4"	76	131.5	100	23.5
40x1 1/2"	76	131.5	100	23.5
50x1 1/2"	91.5	145	114	23.5
50x2"	91.5	147.5	114	26
63x1 1/2"	110.5	157	127.5	23.5
63x2"	110.5	159.5	127.5	26
75x2"	127.5	176	143	26
75x2 1/2"	127.5	176	143	26
75x3"	127.5	178	143	28
90x3"	150	226	182.5	35
110x3"	176.5	256	211	35
110x4"	176.5	264	211	43

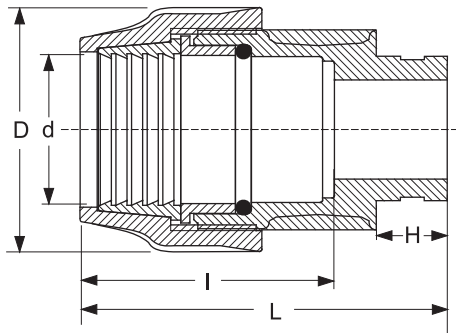
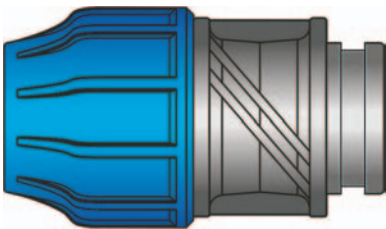
Raccordo Alfarapid

55940

Alfarapid adaptor

Raccord Alfarapid

Conector Alfarapid



dxG	D	L	I	H
50x2"	91.5	161	114	40
63x2"	110.5	182	127.5	40
75x3"	127.5	191	143	40
90x3"	150	230.5	182.5	40
90x4"	150	230.5	182.5	40
110x4"	176.5	262	211	40
125x4"	176.5	345	254	40

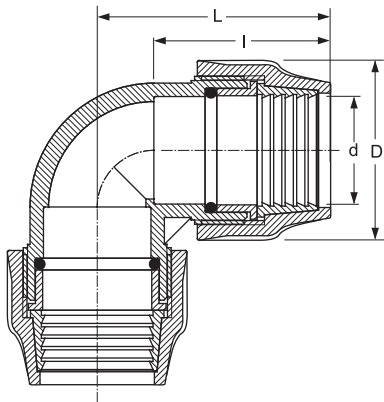
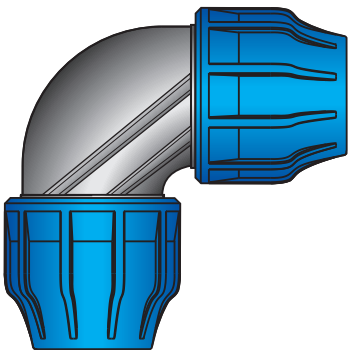
Gomito a 90°

56950

90° Elbow

Coude 90°

Codo 90°



d	D	L	I
16	43	50	41
20	47	73	59
25	54	81	67.5
32	63.5	90	72
40	76	107.5	85.5
50	91.5	123	97.5
63	110.5	147	112.5
75	127.5	168	129.5
90	150	201	153.5
110	176.5	240	183.5

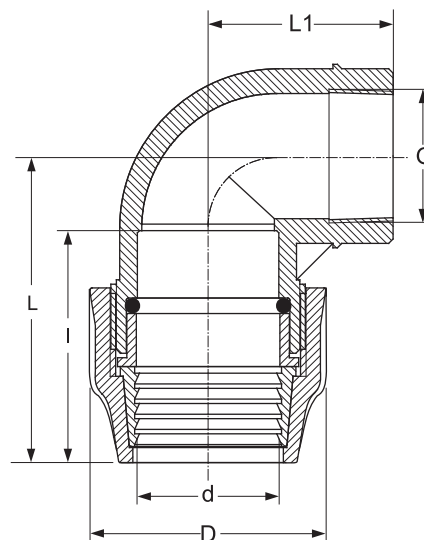
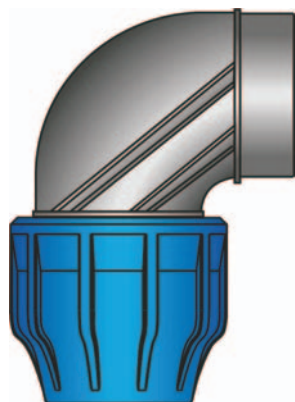
Gomito a 90° filettato femmina

56935

90° female threaded elbow

Coude 90° taraudé

Codo 90° roscado hembra



dxG	D	L	I	L1
16x1/2"	43	-	-	-
16x3/4"	43	-	-	-
20x1/2"	47	71.5	61.5	43
20x3/4"	47	71.5	61.5	44
25x1/2"	54	81	42	50
25x3/4"	54	81	42	51.5
25x1"	54	81	42	53.5
32x3/4"	63.5	90	72.5	52
32x1"	63.5	90	72.5	53.5
40x1"	76	107	87	63
40x1"1/2	76	107	87	66.5
50x1"1/2	91.5	123	97.5	72.5
50x2"	91.5	123	97.5	74.5
63x2"	110.5	147	112.5	84
75x2"	127.5	168	129	100
75x2"1/2	127.5	168	129	100
90x2"1/2	150	201	153.5	114
90x3"	150	201	153.5	115
110x3"	176.5	240	183.5	126
110x4"	176.5	240	183.5	128

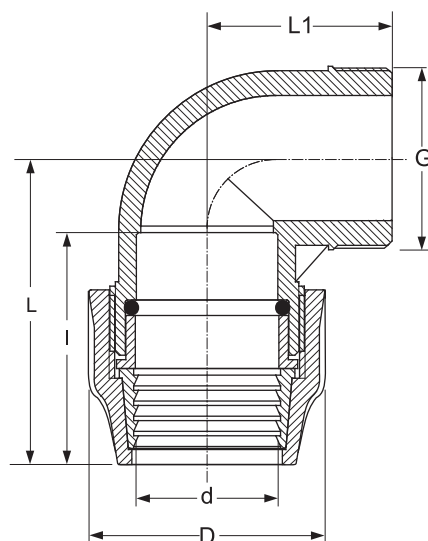
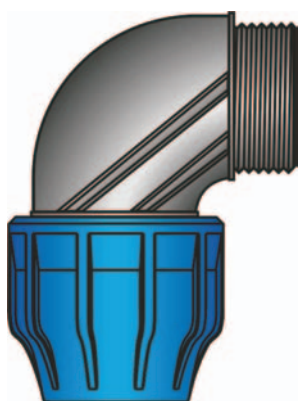
Gomito a 90° Filettato Maschio

56925

90° male threaded elbow

Coude 90° fileté

Codo 90° roscado macho



dxG	D	L	I	L1
16 x 1/2"	43	-	-	-
16 x 3/4"	43	-	-	-
20 x 1/2"	47	71.5	61.5	43
20 x 3/4"	47	71.5	61.5	44
25 x 1/2"	54	81	42	50
25 x 3/4"	54	81	42	51.5
25 x 1"	54	81	42	53.5
32 x 3/4"	63.5	90	72.5	54
32 x 1"	63.5	90	72.5	56
32 x 1 1/4"	63.5	90	72.5	58
40 x 1"	76	107	87	63
40 x 1 1/4"	76	107	87	65
40 x 1 1/2"	76	107	87	66.5
40 x 2"	76	107	87	68
50 x 1 1/4"	91.5	123	97.5	72.5
50 x 1 1/2"	91.5	123	97.5	74.5
50 x 2"	91.5	123	97.5	74.5
63 x 1 1/2"	110.5	147	112.5	84
63 x 2"	110.5	147	112.5	84
63 x 2 1/2"	110.5	147	112.5	85
75 x 2"	127.5	168	129.5	100
75 x 2 1/2"	127.5	168	129.5	100
75 x 3"	127.5	168	129.5	102
90 x 3"	150	201	153.5	114
90 x 4"	150	201	153.5	114
110 x 4"	176.5	240	183.5	128

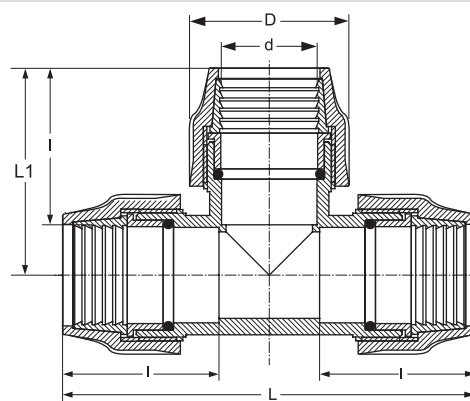
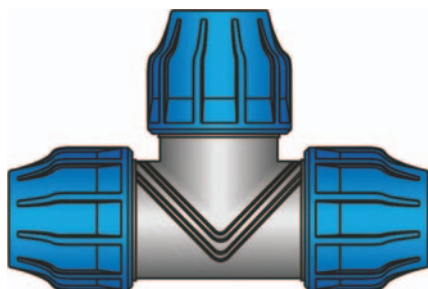
Tee 90°

54910

90° Tee

Té 90°

Te 90°



dxdxd	D	L	I	L1
16x16x16	44	103	58	51.5
20x20x20	47	147	61	73
25x25x25	54	161	67	80.5
32x32x32	63.5	179	72.5	89.5
40x40x40	76	214	85.5	107
50x50x50	91.5	250	98.5	125
63x63x63	110.5	294	112.8	147
75x75x75	127.5	333	128.5	166.5
90x90x90	150	404	153	402
110x110x110	176.5	480	183.5	240

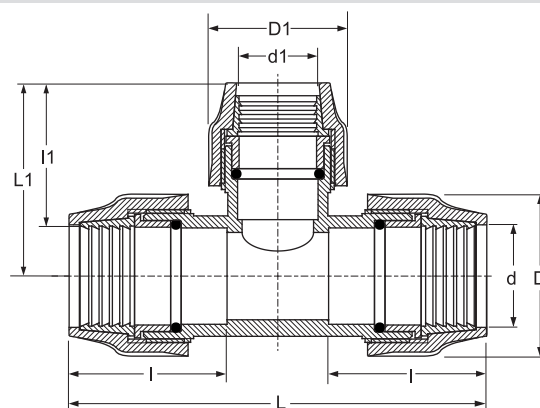
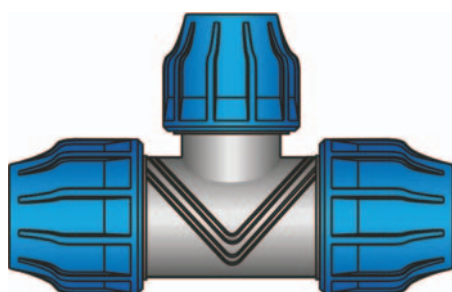
Tee 90° ridotto

54920

90° Reducing Tee

Té 90° Réduit

Te 90° reducida



dxd1xd	D	D1	L	I	L1	I1
20x16x20	47	44	144	61	-	-
20x25x20	47	54	144	61	-	-
25x20x25	54	47	161	67	78	61
32x25x32	63.5	54	179	72.5	85	68
40x32x40	76	63.5	214	85.5	99	72
50x25x50	91.5	54	250	98.5	-	-
50x32x50	91.5	63.5	250	98.5	106	78
50x40x50	91.5	76	250	98.5	116	86
63x25x63	110.5	54	294	112.8	122	84
63x32x63	110.5	63.5	294	112.8	118	81
63x40x63	110.5	76	294	112.8	138	100.5
63x50x63	110.5	91.5	294	112.8	137	103
75x63x75	127.5	110.5	333	128.5	-	-
90x75x90	150	127.5	404	153	-	-
110x90x110	176.5	150	480	183.5	-	-

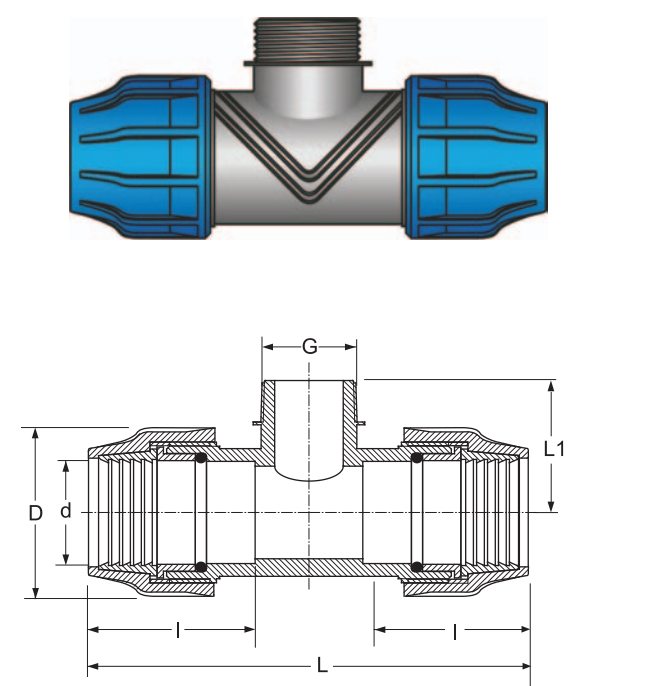
Tee 90° filettato maschio

54930

90° male threaded tee

Té 90° fileté

Te 90° roscada macho



dxGxd	D	L	I	L1
16 x 1/2"	43	-	-	-
16 x 3/4"	43	-	-	-
20 x 1/2"	47	145	59	45
20 x 3/4"	47	145	59	45
25 x 1/2"	54	162	68	50
25 x 3/4"	54	162	68	51
25 x 1"	54	162	68	51
32 x 3/4"	63.5	180.5	72.5	56
32 x 1"	63.5	180.5	72.5	58
40 x 1"	76	212	86	66
40 x 1"1/4	76	212	86	66
40 x 1"1/2	76	212	86	68
50 x 1"1/2	91.5	250	98	72
50 x 2"	91.5	250	98	72
63 x 2"	110.5	295	113	85
63 x 2"1/2	110.5	295	113	87
75 x 2"	127.5	333	128.5	97
75 x 2"1/2	127.5	333	128.5	97
75 x 3"	127.5	333	128.5	100
90 x 3"	150	404	153	112
90 x 4"	150	404	153	114
110 x 3"	176.5	480	183.5	130.5
110 x 4"	176.5	480	183.5	135

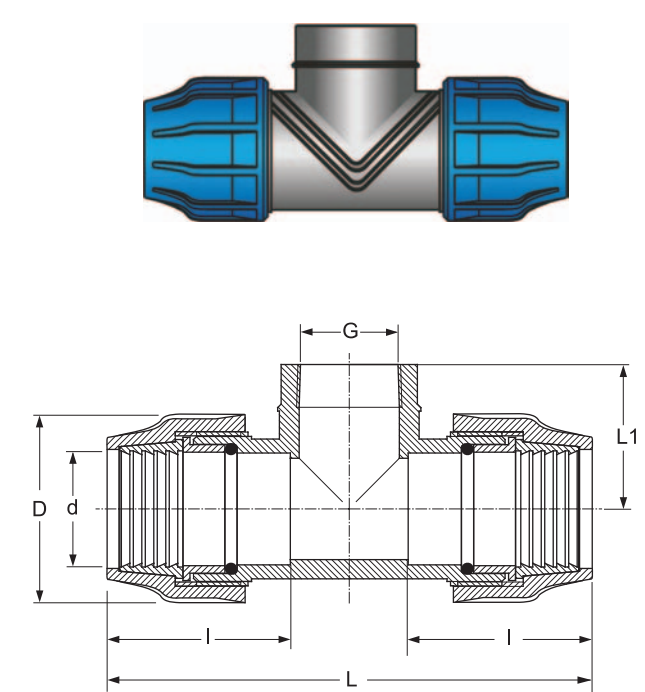
Tee 90° filettato femmina

54940

90° female threaded tee

Te 90° taraudè

Te 90° roscada hembra



dxGxd	D	L	I	L1
16 x 1/2"	43	-	-	-
16 x 3/4"	43	-	-	-
20 x 1/2"	47	145	59	45
20 x 3/4"	47	145	59	45
25 x 1/2"	54	162	68	45
25 x 3/4"	54	162	68	46
25 x 1"	54	162	68	49
32 x 3/4"	63.5	180.5	72.5	52
32 x 1"	63.5	180.5	72.5	53
40 x 1"	76	212	86	60
40 x 1"1/4	76	212	86	62
40 x 1"1/2	76	212	86	63
50 x 1"1/4	91.5	250	98	72
50 x 1"1/2	91.5	250	98	72
63 x 2"	110.5	295	113	85
75 x 2"	127.5	333	128.5	97
75 x 2"1/2	127.5	333	128.5	97
75 x 3"	127.5	333	128.5	100
90 x 3"	150	404	153	112
90 x 4"	150	404	153	114
110 x 3"	176.5	480	183.5	130.5
110 x 4"	176.5	480	183.5	135

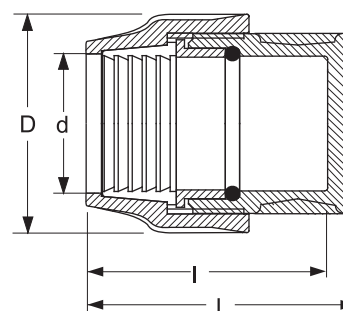
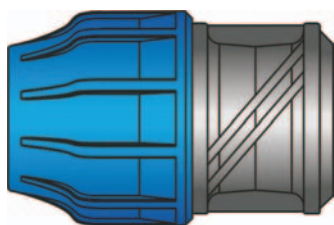
Tappo terminale

56941

End Cap

Bouchon de fermeture

Tapón Terminal



d	D	L	I
16	43	-	-
20	47	79	71.5
25	54	84	78.5
32	63.5	89.5	83.5
40	76	109.5	100
50	91.5	123	113
63	110.5	139.5	130
75	127.5	155	145
90	150	192	181
110	176.5	222	210

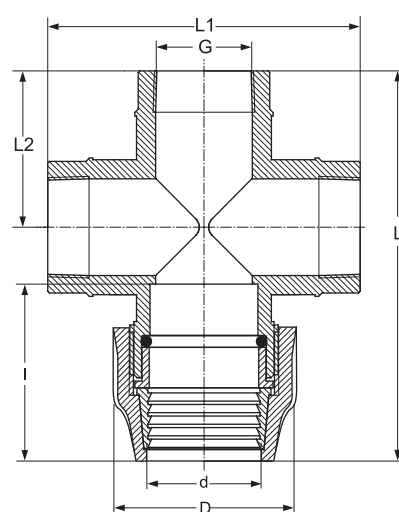
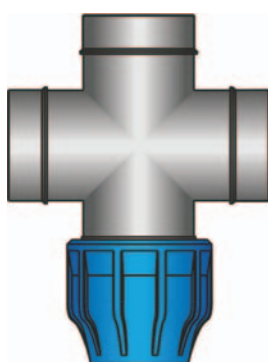
Croce a 3 vie filettata femmina

54970

3 way female threaded cross

Croix avec derivations taraudés

Cruz con 3 bocas roscadas hembra



dxGxGxG	D	L	L1	L2	I
63x2x2x2	110.5	-	-	-	-
75x2x2x2	127.5	-	-	-	-
90x3x3x3	150	-	-	-	-
110x4x4x4	176.5	-	-	-	-

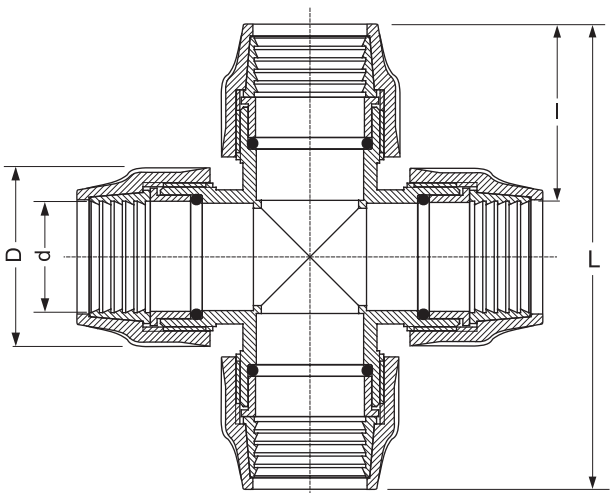
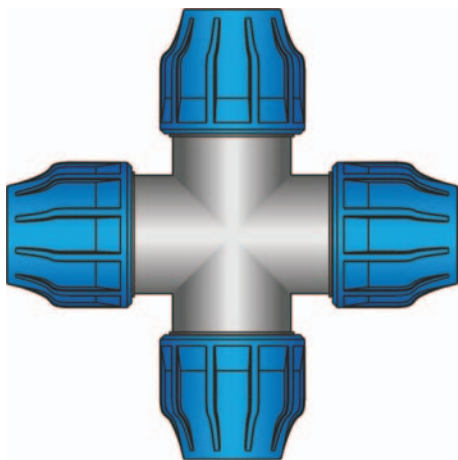
Croce

54950

Cross

Croix

Cruz



dx dx dx dx	D	L	I
75 x 75	127.5	-	-
90 x 90	150	-	-
110 x 110	176.5	-	-

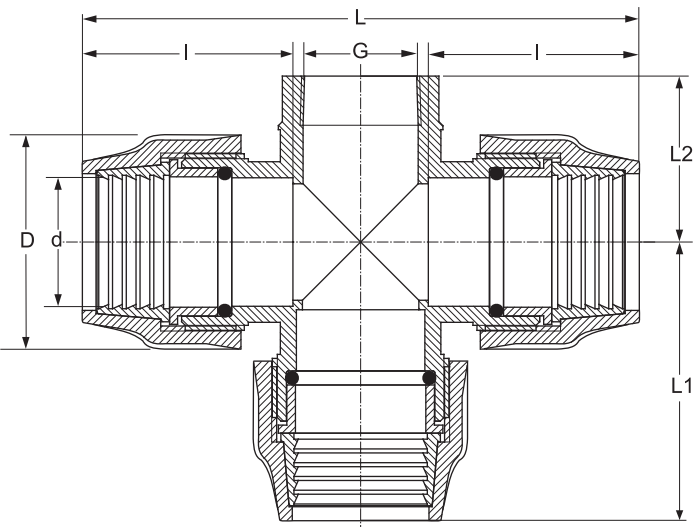
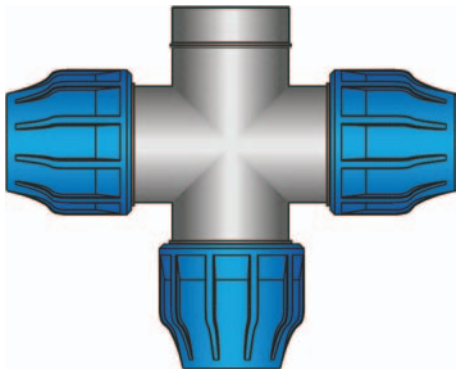
Croce filettata femmina

54965

Female threaded cross

Croix avec derivation taraudés

Cruz con derivacion roscada hembra



dx dx dx G	D	L	L1	L2	I
110 x 110 x 110 x 4"	176.5	-	-	-	-

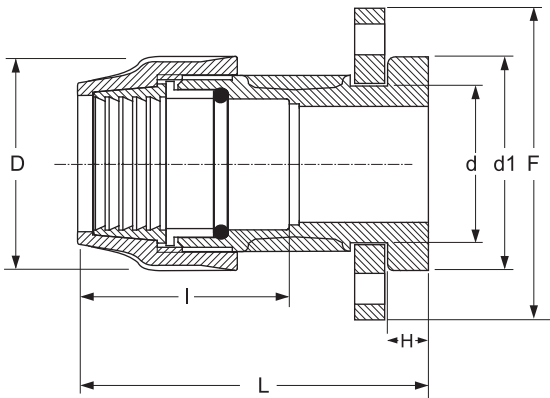
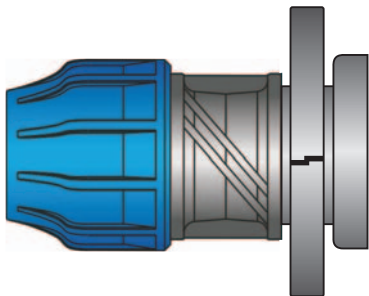
Raccordo Flangiato

55930

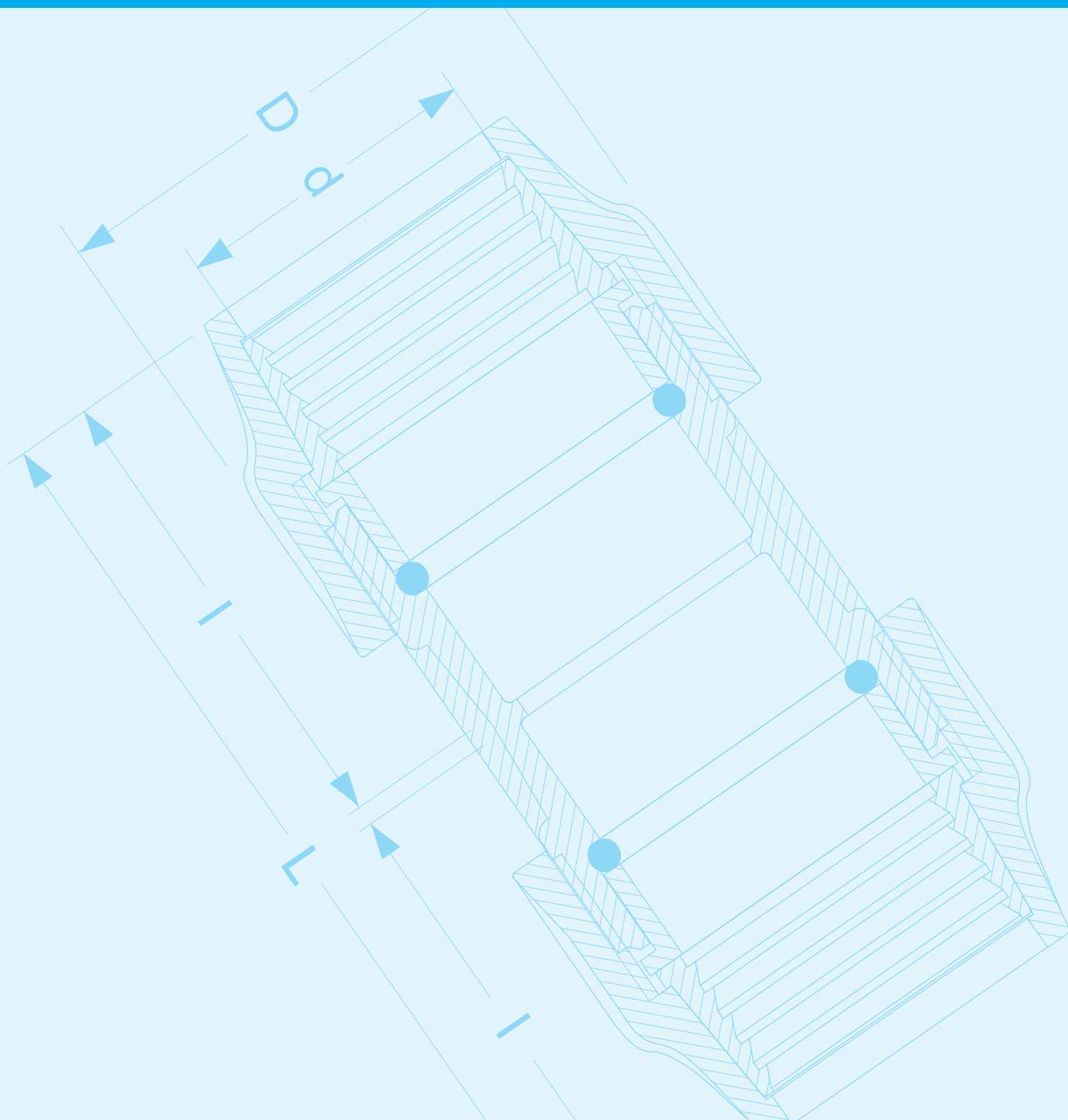
Flanged adaptors

Raccords avec brides

Conectòr con brida



	D	L	I	H	d	d1	F
50x1"½	91	163	114	17,5	59,5	89,5	152
63x2"	107	184	127,5	17,5	77	103	165
75x2"½	125	197	143	19,5	88	122	185
90x3"	150	237	182,5	20	108	138	200
110x4"	176	276,5	211	24	131	158	220



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Tel. +39.0933.51973 - FAX +39.0933.53049

E-mail: info@plasticalfa.com

WWW.PLASTICALFA.COM

Technical Catalogue

Technical Catalogue

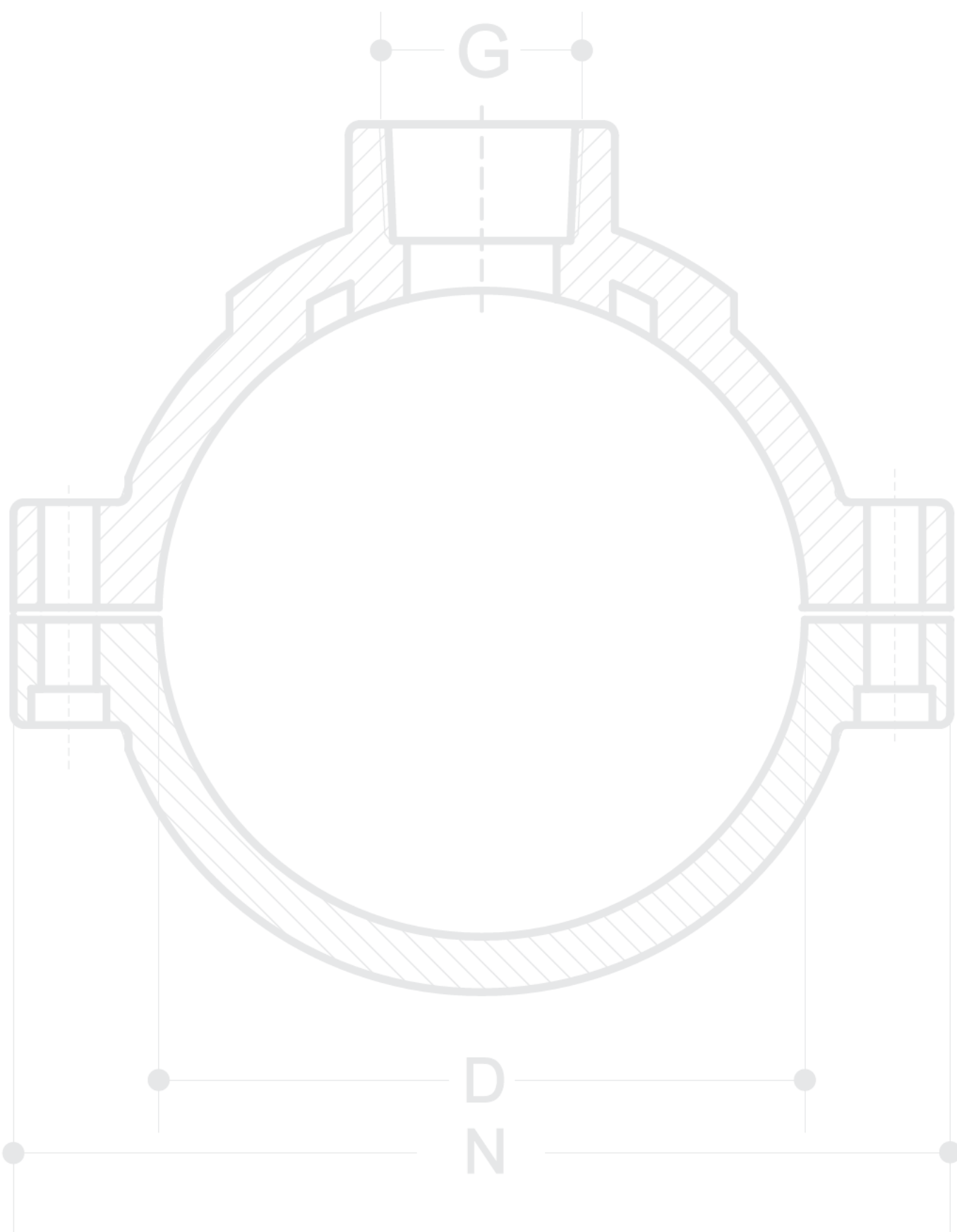


PRESE A STAFFA

Clamp Saddles
Collarin de toma

Plastica Alfa 





Informazioni Tecniche - Technical Information - Fiche Technique

MATERIALI

MATERIAUX

PRESA A STAFFA

CLAMP SADDLES - COLLIER DE PRISE

Corpo: polipropilene nero (PP) - **Guarnizioni:** gomma nitrilica 70 shore (NBR)
Bulloni: acciaio galvanizzato o a richiesta A2/70 - **Anello di rinforzo:** acciaio inox "AISI 430"

Clamp: black polypropylene (PP) - **Gasket:** nitrile rubber 70 shore (NBR);
Bolts: galvanized steel or on request A2/70 - **Reinforcing ring:** stainless steel "AISI 430"

Collier: polypropylene noire (PP) - **Joint toriques:** caoutchouc 70 Shore (NBR)
Visserie: aci re galvanis e ou en aci re A2-70 - **Bague de renforcement:** aci re inox "AISI 430"

TEMPERATURA MAX AMMISSIBILE

TEMPERATURE
MAX

POLIPROPILENE 100° C.
POLYPROPYLENE 100° C.

PRESSIONE MASSIMA

PRESSION
MAX DE SERVICE

10 BAR: Staffa Semplice/Clamp Saddles/Collier de prise $\varnothing 20 \div \varnothing 315$

16 BAR: Con anello di rinforzo/with reinforcing ring /avec bague de renforcement: $\varnothing 20 \div \varnothing 63$

12.5 BAR Con anello di rinforzo/with reinforcing ring /avec bague de renforcement $\varnothing 75 \div \varnothing 315$

16 BAR Con anello di rinforzo/with reinforcing ring /avec bague de renforcement: $\varnothing 140 \div \varnothing 160$

16 BAR Staffe IPS - IPS Clamp Saddles/Collier IPS

Massima pressione d'esercizio alla temperatura di 20° C
Maximum working pressure at the temperature of 20° C
Pressi n de service max   la temperature de 20° C.

PRESCRIZIONI SANITARIE

PRESCRIPTIONS
SANITAIRES

Pezzi speciali idonei al convogliamento di acqua potabile, vino, bevande e fluidi alimentari secondo le leggi e le prescrizioni valide in Italia ed in altri paesi. Conformi al D.M. 23/04/2009, D.M. 174 06/04/04 (ex D.M. 21/03/73) e Reg. UE n° 10/2011

Special pieces suitable for the conveyance of drinking water, wine, drinks and alimentary fluids according to the applicable regulations in Italy and other countries.

In conformity with the Health Department Circular D.M. 23/04/2009 and D.M. 174 06/04/04 (ex D.M. 21/03/73) and Reg. UE n° 10/2011

Raccords propres pour la canalization d'eau potable et liquides alimentaires selon la prescription valid en Italie et autres pays.

Conforme   la circulaire de le department Sanitaire No. D.M. 23/04/2009 et D.M. 17406/04/04 (ex [D.M. 21/03/73] et Reg. UE n° 10/2011

DIMENSIONI E CARATTERISTICHE

DIMENSIONS

Le Prese a staffa sono conformi alle norme UNI 9561, ISO 13460, UNI EN 10226/1,-2, ANSI/ASME B1.20.1. Per tubi in PE conformi alle norme: UNI 7990, UNI EN 12201 - 2, UNI EN ISO 15494. A richiesta filetti conformi alla norma ISO 228-1.

Clamp Saddles are in conformity with the standard UNI 9561, ISO 13460, UNI EN 10226/1,-2, ANSI/ASME B1.20.1. For PE pipe complying with standard: UNI 7990, UNI EN 12201 -2, UNI EN ISO 15494. Threads complying with standard ISO 228-1 upon on request.

Collier de prises sont conformes   les r gles UNI EN ISO 13460 e UNI EN 10226/1, ANSI/ASME B1.20.1 Pour Tuyaux en PE selon le r gles UNI 7990, UNI EN 12201 -2 - UNI EN ISO 15494. A la demande: filetage et taraudage selon le standard ISO 228-1.

Schema di Montaggio - Assembly Instructions - Schéma d'assemblage



1. Dopo aver individuato il punto di applicazione, preparare la staffa i bulloni e la guarnizione.

1. After locating the site, prepare the clamp saddle, the bolts and the o'ring

1. Après avoir déterminé le point d'application préparer la CPC, les boulons et



2. Posizionare la parte inferiore della staffa sul tubo.

2. Position the saddle lower on the pipe.

2. Positionner la partie inférieure de la CPC sur le tuyau.



3. Dopo aver inserito la guarnizione nell'apposita sede, posizionare la parte superiore e cominciare a serrare i bulloni per fare aderire le due selle.

3. After inserting the o'ring in its proper seat, position the saddle upper part and start screwing the bolts.

3. Après avoir positionné le joint torique dans la cavité spéciale, positionner la partie supérieure et commencer à serrer les boulons pour faire coïncider les deux selles.



4. Avvitare i bulloni in maniera graduale e incrociata, fino a portare le superfici di appoggio della parte superiore ed inferiore della staffa completamente a contatto tra loro; non è necessario forzare.

4. Tighten the bolts gradually and transversally till both the top and bottom supporting surfaces of the saddle touch each other completely. It is not necessary to force.

4. Visser les boulons progressivement et transversalement, en apportant les deux surfaces d'appui, de la CPC, complètement en contact les uns avec les autres, il n'est pas nécessaire de forcer.



5. Forare con l'ausilio di un trapano, perpendicolarmente al tubo. L'attacco filettato è pronto per essere raccordato alla derivazione.

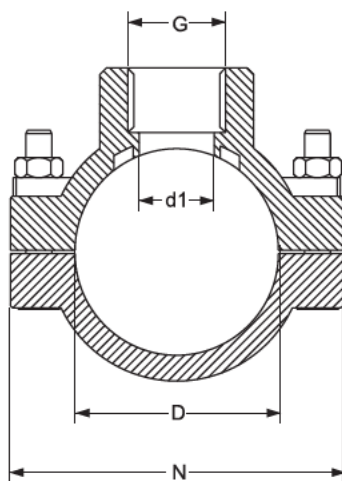
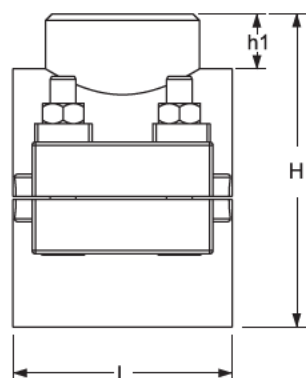
5. Drill the pipe perpendicularly. The threaded part is ready to be connected.

5. Percer avec le secours d'une foreuse, perpendiculairement au tuyau. la partie taraudée de la CPC est prête pour être raccordé à la dérivation.

Presa a staffa semplice per tubi PE e PVC

17010

Clamp saddles for PE and PVC - Collier de prise pour tuyaux en PE et PVC

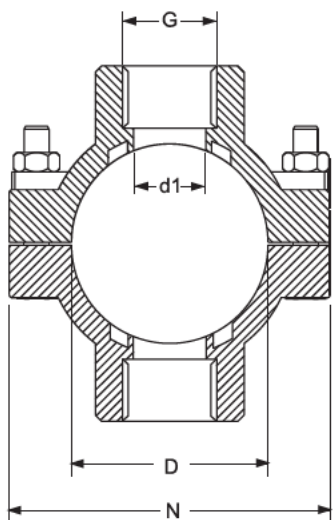
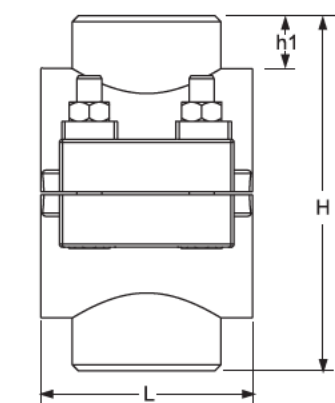


D x G	d1	N	L	H	h1	Bulloni/boulons N. Type	O.R joint	Peso (gr) Poids
25 x 1/2"	12	84,5	50	61	19,5	2 8x35	15,47 x 3,53	117
25 x 3/4"	12	84,5	50	61	19,5	2 8x35	15,47 x 3,53	122
32 x 1/2"	16,5	84,5	50	61	19,5	2 8x35	21,83 x 3,53	116
32 x 3/4"	16,5	84,5	50	61	19,5	2 8x35	21,83 x 3,53	116
32 x 1"	16,5	84,5	50	61	20	2 8x35	21,83 x 3,53	117
40 x 1/2"	17,5	83	60	70	19,5	2 8x35	28,17 x 3,53	123
40 x 3/4"	17,5	83	60	70	19,5	2 8x35	28,17 x 3,53	124
40 x 1"	23,5	83	60	70	19,5	2 8x35	28,17 x 3,53	123
50 x 1/2"	17,5	90	68	81	18	2 8x35	37,69 x 3,53	130
50 x 3/4"	17,5	90	68	81	19	2 8x35	37,69 x 3,53	135
50 x 1"	25	90	68	81	22	2 8x35	37,69 x 3,53	140
50 x 1 1/4"	31,5	90	68	81	22	2 8x35	37,69 x 3,53	139
63 x 1/2"	17,5	96	67,5	98,5	17	4 8x50	31 x 5	248
63 x 3/4"	17,5	96	67,5	98,5	17	4 8x50	31 x 5	250
63 x 1"	23,5	96	67,5	98,5	17	4 8x50	31 x 5	260
63 x 1 1/4"	31	96	67,5	98,5	17	4 8x50	31 x 5	252
63 x 1 1/2"	36	96	67,5	98,5	17	4 8x50	31 x 5	250
75 x 1/2"	18	114	75	113	19,5	4 8x50	56,52 x 5,34	287
75 x 3/4"	18	114	75	113	19,5	4 8x50	56,52 x 5,34	297
75 x 1"	25	114	75	113	19,5	4 8x50	56,52 x 5,34	301
75 x 1 1/4"	32	114	75	113	19,5	4 8x50	56,52 x 5,34	305
75 x 1 1/2"	38	114	75	113	19,5	4 8x50	56,52 x 5,34	307
75 x 2"	49,5	114	75	113	19,5	4 8x50	56,52 x 5,34	301
90 x 1/2"	18	125	84,5	129	20	4 8x50	56,52 x 5,34	347
90 x 3/4"	18	123	84,5	129	20	4 8x50	56,52 x 5,34	339
90 x 1"	25	125	84,5	129	20	4 8x50	56,52 x 5,34	348
90 x 1 1/4"	32	125	84,5	129	20	4 8x50	56,52 x 5,34	340
90 x 1 1/2"	38	127	84,5	129	20	4 8x50	56,52 x 5,34	342
90 x 2"	49	125	84,5	129	20	4 8x50	56,52 x 5,34	365
110 x 1/2"	18	146,5	99	151	18	4 8x50	49 x 6,5	443
110 x 3/4"	24	150	99	151	18	4 8x50	49 x 6,5	450
110 x 1"	25	150	99	151	18	4 8x50	49 x 6,5	449
110 x 1 1/4"	39	150	99	151	18	4 8x50	49 x 6,5	458
110 x 1 1/2"	41	150	99	151	18	4 8x50	49 x 6,5	454
110 x 2"	41	150	99	154	22,5	4 8x50	49 x 6,5	475
110 x 2 1/2"	41	150	99	154	22,5	4 8x50	49 x 6,5	480
110 x 3"	41	150	99	154	22,5	4 8x50	73 x 7	480
125 x 3/4"	18	171	99,5	167	19	4 8x50	72,39 x 5,34	463
125 x 1"	25	171	99,5	167	19	4 8x50	72,39 x 5,34	449
125 x 1 1/4"	32	171	99,5	167	19	4 8x50	72,39 x 5,34	475
125 x 1 1/2"	38	171	99,5	167	19	4 8x50	72,39 x 5,34	475
125 x 2"	49	171	99,5	167	19	4 8x50	72,39 x 5,34	470
125 x 2 1/2"	65	171	99,5	167	19	4 8x50	72,39 x 5,34	475
140 x 1"	30,5	180	137	188,5	25	6 8x60	85,09 x 5,34	817
140 x 1 1/4"	38	180	137	188,5	25	6 8x60	85,09 x 5,34	814
140 x 1 1/2"	43	180	137	188,5	25	6 8x60	85,09 x 5,34	814
140 x 2"	51	180	137	188,5	25	6 8x60	85,09 x 5,34	877
140 x 3"	77	180	137	188,5	25	6 8x60	85,09 x 5,34	866
160 x 1/2"	30	197	137	213	25	6 8x60	85,09 x 5,34	865
160 x 3/4"	38	203	137	213	25	6 8x60	85,09 x 5,34	865
160 x 1"	30	197	137	213	25	6 8x60	85,09 x 5,34	865
160 x 1 1/4"	38	203	137	213	25	6 8x60	85,09 x 5,34	875
160 x 1 1/2"	43,5	204	137	209	25,5	6 8x60	85,09 x 5,34	887
160 x 2"	51	208	137	204	25,5	6 8x60	85,09 x 5,34	875
160 x 3"	77	208	137	215,5	35,5	6 8x60	85,09 x 5,34	908
160 x 4"	102	208	137	210,5	36,5	6 8x60	85,09 x 5,34	969
200 x 3/4"	26	270	195	252	23	6 12x70	114,7 x 7	2065
200 x 1"	26	270	195	252	23	6 12x70	114,7 x 7	2065
200 x 1 1/4"	30,5	270	195	247	25	6 12x70	114,7 x 7	2030
200 x 1 1/2"	44	270	195	243	25,5	6 12x70	114,7 x 7	2135
200 x 2"	51,5	270	195	246	25	6 12x70	114,7 x 7	2035
200 x 3"	77	270	195	252	35,5	6 12x70	114,7 x 7	2073
200 x 4"	102	270	195	255,5	35,5	6 12x70	114,7 x 7	2080
225 x 1/2"	30	300	195	267	25,5	6 12x70	114,7 x 7	2160
225 x 3/4"	30	300	195	267	25,5	6 12x70	114,7 x 7	2160
225 x 1"	30	300	195	267	25,5	6 12x70	114,7 x 7	2160
225 x 1 1/4"	30	286	195	273	25,5	6 12x70	114,7 x 7	2712
225 x 1 1/2"	44	286	195	274,5	25,5	6 12x70	114,7 x 7	2164
225 x 2"	51,5	289	195	271	25	6 12x70	114,7 x 7	2197
225 x 3"	77	302	195	279	35,5	6 12x70	114,7 x 7	2228
225 x 4"	102	300	195	280	35,5	6 12x70	114,7 x 7	2220
250 x 1"	30	322	242	294,5	24,5	6 12x70	114,7 x 7	2712
250 x 1 1/4"	30	324	244	295,5	25,5	6 12x70	114,7 x 7	2712
250 x 1 1/2"	30	322	242	294,5	24,5	6 12x70	114,7 x 7	2712
250 x 2"	51,5	331	244	295,5	25	6 12x70	114,7 x 7	2713
250 x 3"	77	339	243	298	35	6 12x70	114,7 x 7	2750
250 x 4"	102	327	243	298	36	6 12x70	114,7 x 7	2765
315 x 1"	33,5	392	244	373,5	23,5	6 12x70	114,7 x 7	4005
315 x 1 1/4"	33,5	392	244	373,5	23,5	6 12x70	114,7 x 7	4010
315 x 1 1/2"	33,5	392	244	373,5	23,5	6 12x70	114,7 x 7	4020
315 x 2"	51	396	244	375,5	25,5	6 12x70	114,7 x 7	4050
315 x 3"	77	394	244	380,5	35	6 12x70	114,7 x 7	4065
315 x 4"	102	401	244	384,5	35	6 12x70	114,7 x 7	4125

Presa a staffa doppia per tubi PE e PVC

17020

Double clamp saddle for PE and PVC pipe - Double collier de prise pour tuyaux en PE et PVC

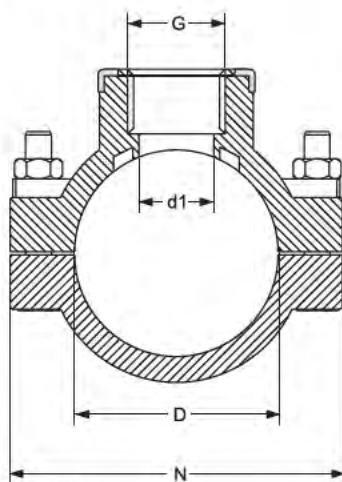
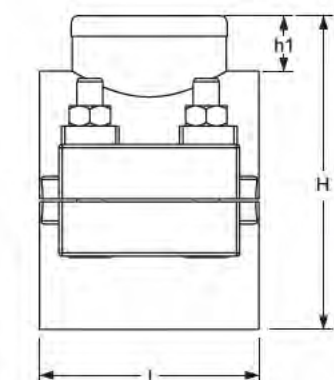


D x G	d1	N	L	H	h1	Bulloni/ N.	boulons Type	O.R joint	Peso (gr) Poids
25 x 1/2"	12	84,5	50	80,5	19,5	2	8x35	15,47x3,53	124
25 x 3/4"	12	84,5	50	80,5	19,5	2	8x35	15,47x3,53	130
32 x 1/2"	16,5	84,5	50	80,5	19,5	2	8x35	21,83x3,53	121
32 x 3/4"	16,5	84,5	50	80,5	19,5	2	8x35	21,83x3,53	131
32 x 1"	16,5	84,5	50	80,5	19,5	2	8x35	21,83x3,53	130
40 x 1/2"	17,5	83	60	89,5	19,5	2	8x35	28,17x3,53	126
40 x 3/4"	17,5	83	60	89,5	19,5	2	8x35	28,17x3,53	128
40 x 1"	23,5	83	60	89,5	19,5	2	8x35	28,17x3,53	137
50 x 1/2"	17,5	90	68	99	18	2	8x35	37,69x3,53	136
50 x 3/4"	17,5	90	68	100	19	2	8x35	37,69x3,53	145
50 x 1"	25	90	68	103	22	2	8x35	37,69x3,53	161
50 x 1 1/4"	31,5	90	68	103	22	2	8x35	37,69x3,53	157
63 x 1/2"	17,5	96	67,5	115,5	17	4	8x50	31x5	230
63 x 3/4"	17	96	67,5	115,5	17	4	8x50	31x5	263
63 x 1"	23,5	96	67,5	115,5	17	4	8x50	31x5	266
63 x 1 1/4"	31	96	67,5	115,5	17	4	8x50	31x5	264
63 x 1 1/2"	35,7	96	67,5	115,5	17	4	8x50	31x5	245
75 x 1/2"	18	114	75	132,5	19,5	4	8x50	56,52x5,34	283
75 x 3/4"	18	114	75	132,5	19,5	4	8x50	56,52x5,34	305
75 x 1"	25	114	75	132,5	19,5	4	8x50	56,52x5,34	313
75 x 1 1/4"	32	114	75	132,5	19,5	4	8x50	56,52x5,34	318
75 x 1 1/2"	38	114	75	132,5	19,5	4	8x50	56,52x5,34	320
75 x 2"	49,5	114	75	132,5	19,5	4	8x50	56,52x5,34	310
90 x 1/2"	18	125	84,5	149	20	4	8x50	56,52x5,34	316
90 x 3/4"	18	123	84,5	149	20	4	8x50	56,52x5,34	344
90 x 1"	25	125,5	84,5	149	20	4	8x50	56,52x5,34	351
90 x 1 1/4"	32	125	84,5	149	20	4	8x50	56,52x5,34	337
90 x 1 1/2"	38	127	84,5	149	20	4	8x50	56,52x5,34	338
90 x 2"	49	125	84,5	149	20	4	8x50	56,52x5,34	404
110 x 1/2"	18	146,5	99	169	18	4	8x50	49x6,5	443
110 x 3/4"	24	150	99	169	18	4	8x50	49x6,5	445
110 x 1"	25	150	99	169	18	4	8x50	49x6,5	454
110 x 1 1/4"	39	150	99	169	18	4	8x50	49x6,5	454
110 x 1 1/2"	41	150	99	169	18	4	8x50	49x6,5	450
110 x 2"	41	150	99	176,5	22,5	4	8x50	49x6,5	464
110 x 2 1/2"	41	150	99	176,5	22,5	4	8x50	49x6,5	455
110 x 3"	41	150	99	176,5	22,5	4	8x50	49x6,5	455
125 x 3/4"	18	171	99,5	186	19	4	8x50	72,39x5,34	452
125 x 1"	25	171	99,5	186	19	4	8x50	72,39x5,34	453
125 x 1 1/4"	32	171	99,5	186	19	4	8x50	72,39x5,34	460
125 x 1 1/2"	38	171	99,5	186	19	4	8x50	72,39x5,34	464
125 x 2"	49	171	99,5	186	19	4	8x50	72,39x5,34	470
125 x 2 1/2"	65	171	99,5	186	19	4	8x50	72,39x5,34	480
140 x 1"	30,5	180	137	214	25	6	8x60	85,09x5,34	888
140 x 1 1/4"	38	180	137	214	25	6	8x60	85,09x5,34	882
140 x 1 1/2"	43	180	137	214	25	6	8x60	85,09x5,34	882
140 x 2"	51	180	137	214	25	6	8x60	85,09x5,34	1010
140 x 3"	77	180	137	214	25	6	8x60	85,09x5,34	986
160 x 1/2"	30	197	137	238,5	25	6	8x60	85,09x5,34	930
160 x 3/4"	38	203	137	238,5	25	6	8x60	85,09x5,34	926
160 x 1"	30	197	137	238,5	25	6	8x60	85,09x5,34	930
160 x 1 1/4"	38	203	137	238,5	25	6	8x60	85,09x5,34	926
160 x 1 1/2"	43,5	204	137	234,5	25,5	6	8x60	85,09x5,34	974
160 x 2"	51	208	137	229,5	25,5	6	8x60	85,09x5,34	948
160 x 3"	77	208	137	251	35,5	6	8x60	85,09x5,34	1014
160 x 4"	102	208	137	247	36,5	6	8x60	85,09x5,34	1032
200 x 3/4"	26	270	195	274,5	23	6	12x70	114,7x7	2202
200 x 1"	26	270	195	274,5	23	6	12x70	114,7x7	2202
200 x 1 1/4"	30	270	195	272	25	6	12x70	114,7x7	2132
200 x 1 1/2"	44	270	195	294	25,5	6	12x70	114,7x7	2342
200 x 2"	51,5	270	195	271	25	6	12x70	114,7x7	2142
200 x 3"	77	270	195	286,5	35,5	6	12x70	114,7x7	2212
200 x 4"	102	270	195	290,5	35,5	6	12x70	114,7x7	2232
225 x 1/2"	30	300	195	318	51	6	12x70	114,7x7	2240
225 x 3/4"	30	300	195	318	51	6	12x70	114,7x7	2240
225 x 1"	30	300	195	318	51	6	12x70	114,7x7	2240
225 x 1 1/4"	30	286	195	298,5	26	6	12x70	114,7x7	2240
225 x 1 1/2"	44	286	195	300	26	6	12x70	114,7x7	2242
225 x 2"	51,5	289	195	295,5	25	6	12x70	114,7x7	2312
225 x 3"	77	302	195	314,5	35,5	6	12x70	114,7x7	2376
225 x 4"	102	300	195	315,5	35,5	6	12x70	114,7x7	2366
250 x 1"	30	322	242	319	24,5	6	12x70	114,7x7	2804
250 x 1 1/4"	30	324	244	321	25,5	6	12x70	114,7x7	2804
250 x 1 1/2"	30	324	244	321	25,5	6	12x70	114,7x7	2804
250 x 2"	51,5	331	244	320	25	6	12x70	114,7x7	2806
250 x 3"	77,5	339	243	333	35	6	12x70	114,7x7	2882
250 x 4"	102	327	243	334	36	6	12x70	114,7x7	2912
315 x 1"	33,5	392	244	397,5	23,5	6	12x70	114,7x7	4050
315 x 1 1/4"	51	396	244	401	25,5	6	12x70	114,7x7	4060
315 x 1 1/2"	77	394	244	415,5	35	6	12x70	114,7x7	4070
315 x 2"	51	396	244	401	25,5	6	12x70	114,7x7	4150
315 x 3"	77	394	244	415,5	35	6	12x70	114,7x7	4180
315 x 4"	102	401	244	419,5	35	6	12x70	114,7x7	4300

Pres a staffa con anello di rinforzo

17011

Clamp saddle with reinforcing ring - Double collier de prise avec anneau de renforcement

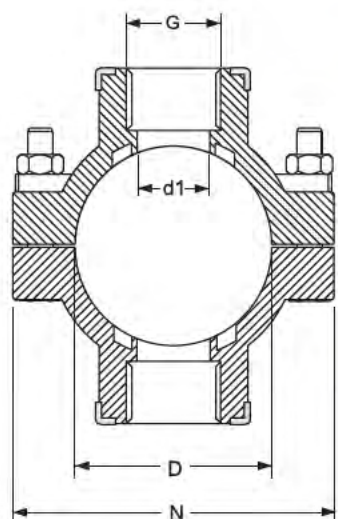
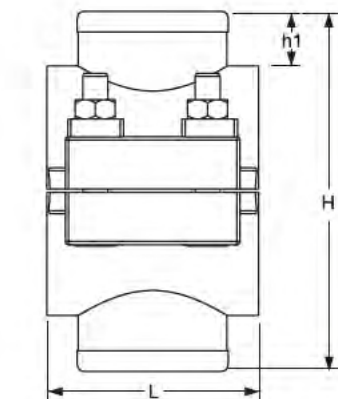


D x G	d1	N	L	H	h1	Bulloni/boulons N. Type	O.R joint	Peso (gr) Poids
25 x 1/2"	12	84,5	50	61	19,5	2 8 x 35	15,47x3,53	127
25 x 3/4"	12	84,5	50	61	19,5	2 8 x 35	15,47x3,53	134
32 x 1/2"	16,5	84,5	50	61	19,5	2 8 x 35	21,83x3,53	126
32 x 3/4"	16,5	84,5	50	61	19,5	2 8 x 35	21,83x3,53	128
40 x 1/2"	17,5	83	60	70	19,5	2 8 x 35	28,17x3,53	133
40 x 3/4"	17,5	83	60	70	19,5	2 8 x 35	28,17x3,53	136
50 x 1/2"	17,5	90	68	81	18	2 8 x 35	37,69x3,53	140
50 x 3/4"	17,5	90	68	81	19	2 8 x 35	37,69x3,53	147
50 x 1"	25	90	68	81	22	2 8 x 35	37,69x3,53	154
63 x 1/2"	17,5	96	67,5	98,5	17	4 8 x 50	31x5	258
63 x 3/4"	17,5	96	67,5	98,5	17	4 8 x 50	31x5	262
63 x 1"	23,5	96	67,5	98,5	17	4 8 x 50	31,5	274
63 x 1 1/4"	31	96	67,5	98,5	17	4 8 x 50	43,82x5,34	268
75 x 1/2"	18	114	75	113	19,5	4 8 x 50	56,52x5,34	297
75 x 3/4"	18	114	75	113	19,5	4 8 x 50	56,52x5,34	309
75 x 1"	25	114	75	113	19,5	4 8 x 50	56,52x5,34	315
75 x 1 1/4"	32	114	75	113	19,5	4 8 x 50	56,52x5,34	321
75 x 1 1/2"	38	114	75	113	19,5	4 8 x 50	56,52x5,34	325
90 x 1/2"	18	125	84,5	129	20	4 8 x 50	56,52x5,34	357
90 x 3/4"	18	123	84,5	129	20	4 8 x 50	56,52x5,34	351
90 x 1"	25	125	84,5	129	20	4 8 x 50	56,52x5,34	362
90 x 1 1/4"	32	125	84,5	129	20	4 8 x 50	56,52x5,34	356
90 x 1 1/2"	38	127	84,5	129	20	4 8 x 50	56,52x5,34	360
90 x 2"	49	125	84,5	129	20	4 8 x 50	56,52x5,34	393
110 x 1/2"	18	146,5	99	151	18	4 8 x 50	49x6,5	453
110 x 3/4"	24	150	99	151	18	4 8 x 50	49x6,5	462
110 x 1"	25	150	99	151	18	4 8 x 50	49x6,5	463
110 x 1 1/4"	39	150	99	151	18	4 8 x 50	49x6,5	474
110 x 1 1/2"	41	150	99	151	18	4 8 x 50	49x6,5	472
110 x 2"	41	150	99	154	22,5	4 8 x 50	49x6,5	503
110 x 2 1/2"	41	150	99	154	22,5	4 8 x 50	49x6,5	512
110 x 3"	41	150	99	154	22,5	4 8 x 50	49x6,5	512
125 x 3/4"	18	171	99,5	167	19	4 8 x 50	72,39x5,34	475
125 x 1"	25	171	99,5	167	19	4 8 x 50	72,39x5,34	463
125 x 1 1/4"	32	171	99,5	167	19	4 8 x 50	72,39x5,34	491
125 x 1 1/2"	38	171	99,5	167	19	4 8 x 50	72,39x5,34	493
125 x 2"	49	171	99,5	167	19	4 8 x 50	72,39x5,34	498
140 x 1"	30,5	180	137	188,5	25	6 8 x 60	85,09x5,34	831
140 x 1 1/4"	38	180	137	188,5	25	6 8 x 60	85,09x5,34	830
140 x 1 1/2"	43	180	137	188,5	25	6 8 x 60	85,09x5,34	832
140 x 2"	51	180	137	188,5	25	6 8 x 60	85,09x5,34	905
140 x 3"	77	180	137	188,5	25	6 8 x 60	85,09x5,34	909
160 x 1/2"	24	197	137	213	25	6 8 x 60	85,09x5,34	890
160 x 3/4"	24	197	137	213	25	6 8 x 60	85,09x5,34	890
160 x 1"	30	197	137	213	25	6 8 x 60	85,09x5,34	879
160 x 1 1/4"	38	203	137	213	25	6 8 x 60	85,09x5,34	891
160 x 1 1/2"	43,5	204	137	209	25,5	6 8 x 60	85,09x5,34	905
160 x 2"	51	208	137	204	25,5	6 8 x 60	85,09x5,34	903
160 x 3"	77	208	137	215,5	35,5	6 8 x 60	85,09x5,34	951
160 x 4"	102	208	137	210,5	36,5	6 8 x 60	85,09x5,34	1024
200 x 3/4"	26	270	195	252	23	6 12 x 70	114,7x7	2079
200 x 1"	26	270	195	252	23	6 12 x 70	114,7x7	2079
200 x 1 1/4"	30,5	270	195	247	25	6 12 x 70	114,7x7	2046
200 x 1 1/2"	44	270	195	243	25,5	6 12 x 70	114,7x7	2153
200 x 2"	51,5	270	195	246	25	6 12 x 70	114,7x7	2063
200 x 3"	77	270	195	252	35,5	6 12 x 70	114,7x7	2116
200 x 4"	102	270	195	255,5	35,5	6 12 x 70	114,7x7	2135
225 x 1/2"	24	300	195	267	25,5	6 12 x 70	114,7x7	2200
225 x 3/4"	24	300	195	267	25,5	6 12 x 70	114,7x7	2200
225 x 1"	30	300	195	267	25,5	6 12 x 70	114,7x7	2174
225 x 1 1/4"	30	286	195	273	25,5	6 12 x 70	114,7x7	2728
225 x 1 1/2"	44	286	195	274,5	25,5	6 12 x 70	114,7x7	2182
225 x 2"	51,5	289	195	271	25	6 12 x 70	114,7x7	2225
225 x 3"	77	302	195	279	35,5	6 12 x 70	114,7x7	2271
225 x 4"	102	300	195	280	35,5	6 12 x 70	114,7x7	2275
250 x 1"	30	330	244	294,5	24,5	6 12 x 70	114,7x7	2726
250 x 1 1/4"	30	330	244	295,5	25,5	6 12 x 70	114,7x7	2728
250 x 1 1/2"	44	330	244	296	26	6 12 x 70	114,7x7	2733
250 x 2"	51,5	330	244	296	26	6 12 x 70	114,7x7	2741
250 x 3"	77	330	243	298	35	6 12 x 70	114,7x7	2793
250 x 4"	102	330	243	298	36	6 12 x 70	114,7x7	2820
315 x 1"	33,5	400	244	373,5	23,5	6 12 x 70	114,7x7	4019
315 x 1 1/4"	33,5	400	244	376	26	6 12 x 70	114,7x7	4030
315 x 1 1/2"	44	400	244	376	26	6 12 x 70	114,7x7	4050
315 x 2"	51	400	244	376	26	6 12 x 70	114,7x7	4078
315 x 3"	77	400	244	380,5	35	6 12 x 70	114,7x7	4108
315 x 4"	102	400	244	384,5	35	6 12 x 70	114,7x7	4180

Pres a staffa doppia con anello di rinforzo

17021

Double clamp saddle with reinforcing ring - Double collier de prise avec anneau de renforcement

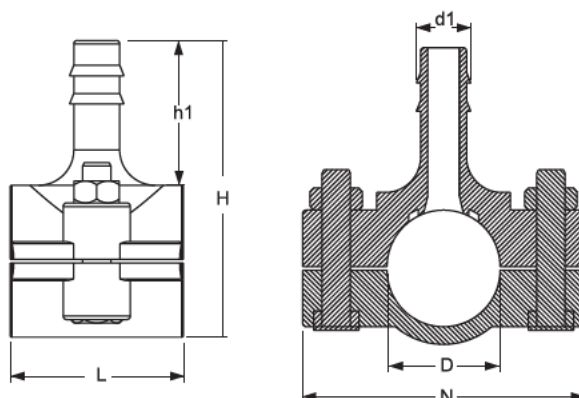


D x G	d1	N	L	H	h1	Bulloni/boulons N. Type	O,R joint	Peso (gr) Poids
25 x 1/2"	12	84,5	50	80,5	19,5	2 8x35	15,47x3,53	144
25 x 3/4"	12	84,5	50	80,5	19,5	2 8x35	15,47x3,53	154
32 x 1/2"	16,5	84,5	50	80,5	19,5	2 8x35	21,83x3,53	141
32 x 3/4"	16,5	84,5	50	80,5	19,5	2 8x35	21,83x3,53	155
40 x 1/2"	17,5	83	60	89,5	19,5	2 8x35	28,17x3,53	146
40 x 3/4"	17,5	83	60	89,5	19,5	2 8x35	28,17x3,53	152
50 x 1/2"	17,5	90	68	99	18	2 8x35	37,69x3,53	156
50 x 3/4"	17,5	90	68	100	19	2 8x35	37,69x3,53	169
50 x 1"	25	90	68	103	22	2 8x35	37,69x3,53	189
63 x 1/2"	17,5	96	67,5	115,5	17	4 8x50	31x5	250
63 x 3/4"	17	96	67,5	115,5	17	4 8x50	31x5	287
63 x 1"	23,5	96	67,5	115,5	17	4 8x50	31x5	294
63 x 1 1/4"	31	96	67,5	115,5	17	4 8x50	43,82x5,34	296
75 x 1/2"	18	114	75	132,5	19,5	4 8x50	56,52x5,34	303
75 x 3/4"	18	114	75	132,5	19,5	4 8x50	56,52x5,34	329
75 x 1"	25	114	75	132,5	19,5	4 8x50	56,52x5,34	341
75 x 1 1/4"	32	114	75	132,5	19,5	4 8x50	56,52x5,34	350
75 x 1 1/2"	38	114	75	132,5	19,5	4 8x50	56,52x5,34	356
90 x 1/2"	18	125	84,5	149	20	4 8x50	56,52x5,34	336
90 x 3/4"	18	123	84,5	149	20	4 8x50	56,52x5,34	368
90 x 1"	25	125,5	84,5	149	20	4 8x50	56,52x5,34	379
90 x 1 1/4"	32	125	84,5	149	20	4 8x50	56,52x5,34	369
90 x 1 1/2"	38	127	84,5	149	20	4 8x50	56,52x5,34	374
90 x 2"	49	125	84,5	149	20	4 8x50	56,52x5,34	460
110 x 1/2"	18	146,5	99	169	18	4 8x50	49x6,5	463
110 x 3/4"	24	150	99	169	18	4 8x50	49x6,5	469
110 x 1"	25	150	99	169	18	4 8x50	49x6,5	482
110 x 1 1/4"	39	150	99	169	18	4 8x50	49x6,5	486
110 x 1 1/2"	41	150	99	169	18	4 8x50	49x6,5	486
110 x 2"	41	150	99	176,5	22,5	4 8x50	49x6,5	520
110 x 2 1/2"	41	150	99	176,5	22,5	4 8x50	49x6,5	519
110 x 3"	41	150	99	176,5	22,5	4 8x50	49x6,5	519
125 x 3/4"	18	171	99,5	186	19	4 8x50	72,39x5,34	476
125 x 1"	25	171	99,5	186	19	4 8x50	72,39x5,34	481
125 x 1 1/4"	32	171	99,5	186	19	4 8x50	72,39x5,34	492
125 x 1 1/2"	38	171	99,5	186	19	4 8x50	72,39x5,34	500
125 x 2"	49	171	99,5	186	19	4 8x50	72,39x5,34	526
140 x 1"	30,5	180	137	214	25	6 8x60	85,09x5,34	916
140 x 1 1/4"	38	180	137	214	25	6 8x60	85,09x5,34	914
140 x 1 1/2"	43	180	137	214	25	6 8x60	85,09x5,34	918
140 x 2"	51	180	137	214	25	6 8x60	85,09x5,34	1066
140 x 3"	77	180	137	214	25	6 8x60	85,09x5,34	1072
160 x 1/2"	30	197	137	238,5	25	6 8x60	85,09x5,34	958
160 x 3/4"	30	197	137	238,5	25	6 8x60	85,09x5,34	958
160 x 1"	30	197	137	238,5	25	6 8x60	85,09x5,34	958
160 x 1 1/4"	38	203	137	238,5	25	6 8x60	85,09x5,34	958
160 x 1 1/2"	43,5	204	137	234,5	25,5	6 8x60	85,09x5,34	1010
160 x 2"	51	208	137	229,5	25,5	6 8x60	85,09x5,34	1004
160 x 3"	77	208	137	251	35,5	6 8x60	85,09x5,34	1100
160 x 4"	102	208	137	247	36,5	6 8x60	85,09x5,34	1142
200 x 3/4"	26	270	195	274,5	23	6 12x70	114,7x7	2230
200 x 1"	26	270	195	274,5	23	6 12x70	114,7x7	2230
200 x 1 1/4"	30	270	195	272	25	6 12x70	114,7x7	2164
200 x 1 1/2"	44	270	195	272,5	25,5	6 12x70	114,7x7	2378
200 x 2"	51,5	270	195	271	25	6 12x70	114,7x7	2198
200 x 3"	77	270	195	286,5	35,5	6 12x70	114,7x7	2298
200 x 4"	102	270	195	290,5	35,5	6 12x70	114,7x7	2342
225 x 1/2"	30	300	195	292,5	25,5	6 12x70	114,7x7	2268
225 x 3/4"	30	286	195	292,5	26	6 12x70	114,7x7	2272
225 x 1"	30	300	195	292,5	25,5	6 12x70	114,7x7	2268
225 x 1 1/4"	30	286	195	298,5	26	6 12x70	114,7x7	2272
225 x 1 1/2"	44	286	195	300	26	6 12x70	114,7x7	2278
225 x 2"	51,5	289	195	295,5	25	6 12x70	114,7x7	2368
225 x 3"	77	302	195	314,5	35,5	6 12x70	114,7x7	2462
225 x 4"	102	300	195	315,5	35,5	6 12x70	114,7x7	2476
250 x 1"	30	322	244	319	24,5	6 12x70	114,7x7	2832
250 x 1 1/4"	30	324	244	321	25,5	6 12x70	114,7x7	2836
250 x 1 1/2"	30	324	244	321	25,5	6 12x70	114,7x7	2836
250 x 2"	51,5	331	244	320	25	6 12x70	114,7x7	2862
250 x 3"	77,5	339	243	333	35	6 12x70	114,7x7	2968
250 x 4"	102	327	243	334	36	6 12x70	114,7x7	3022
315 x 1"	33,5	392	244	373,5	23,5	6 12x70	114,7x7	4078
315 x 1 1/4"	33,5	392	244	373,5	23,5	6 12x70	114,7x7	4078
315 x 1 1/2"	51	396	244	401	25,5	6 12x70	114,7x7	4206
315 x 2"	51	396	244	401	25,5	6 12x70	114,7x7	4206
315 x 3"	77	394	244	415,5	35	6 12x70	114,7x7	4266
315 x 4"	102	401	244	419,5	35	6 12x70	114,7x7	4410

Pres a staffa semplice per tubi in PE e PVC con derivazione ø 16

17050

Clamp saddle for PE and PVC pipes with barbed offtake ø16 - Collier de prise avec derivation cannelé ø 16

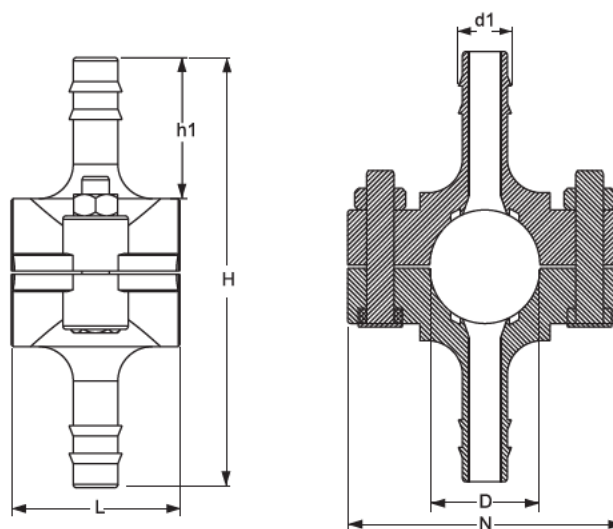


D x G	d1	N	L	H	h1	Bulloni/boulons N. Type	O.R joint	Peso (gr) Poids
32 x 16	17,5	78,5	49,5	85	41	2 8x35	21,83x3,53	100

Pres a staffa doppia per tubi in PE e PVC con derivazione ø 16

17060

Double clamp saddle for PE and PVC pipes with barbed offtake ø16 - Double collier de prise avec derivation cannelé ø 16

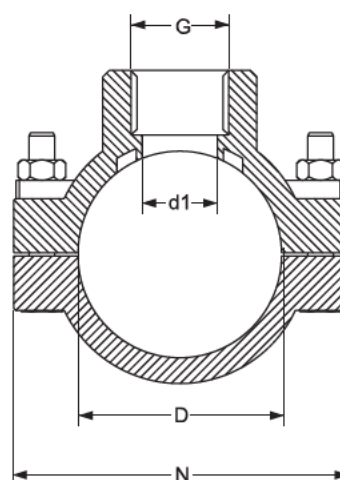
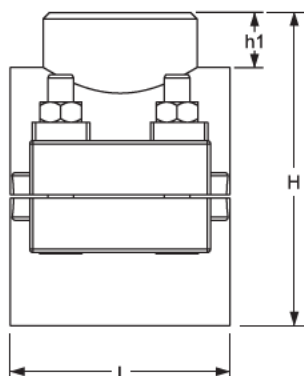


D x G	d1	N	L	H	h1	Bulloni/boulons N. Type	O.R joint	Peso (gr) Poids
25 x 1/2"	12	84,5	50	100	19,5	2 8x35	15,47x3,53	140

Pres a staffa semplice per tubi zincati

17030

Clamp saddle for galvanized pipe - Collier de prise pour tuyaux galvanisés

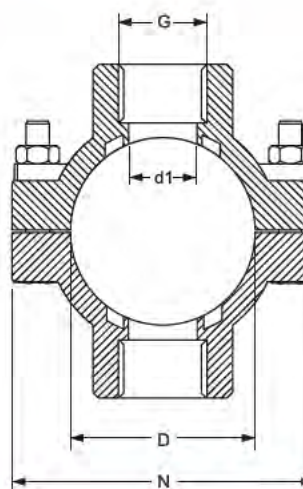
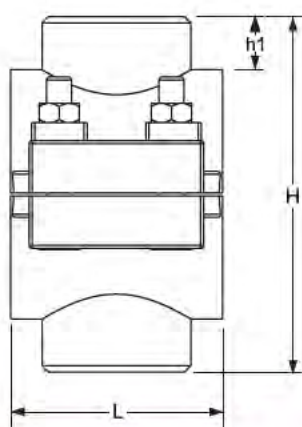


D x G	d1	N	L	H	h1	Bulloni/boulons N. Type		O.R joint	Peso (gr) Poids
60 x 1"1/2	18	101	68	93	17	4	8x50	42,86x3,53	230
60 x 3/4"	23	99	68	97	17	4	8x50	42,86x3,53	250
60 x 1"	23	99	68	94	17	4	8x50	42,86x3,53	220
60 x 1"1/4	32	101	68	93	18	4	8x50	42,86x3,53	240
80 x 1/2"	18	131,5	85	124	20	4	8x50	56,52x5,34	310
80 x 3/4"	18	131,5	85	124	20	4	8x50	56,52x5,34	300
80 x 1"	25	131,5	85	124	20	4	8x50	56,52x5,34	320
80 x 1"1/4	32	131,5	85	124	20	4	8x50	56,52x5,34	330
100 x 3/4"	18	158	99,5	144,5	21,5	4	8x50	72,39x5,34	390
100 x 1"	25	158	99,5	144,5	18,5	4	8x50	72,39x5,34	400
100 x 1"1/4	32	158	99,5	144,5	18,5	4	8x50	72,39x5,34	390
120 x 3/4"	18	168	100	159	21,5	4	8x50	72,39x5,34	410
120 x 1"	25	168	100	159	18,5	4	8x50	72,39x5,34	390
120 x 1"1/4	32	168	100	159	18,5	4	8x50	72,39x5,34	410

Presa a staffa doppia per tubi zincati

17040

Double clamp saddle for galvanized pipe - Double collier de prise pour tuyaux galvanisés

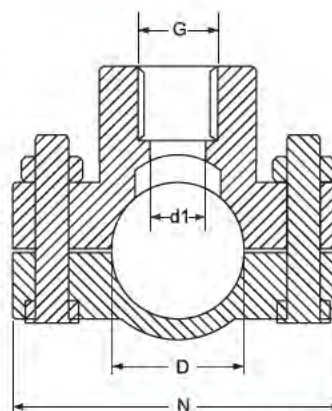
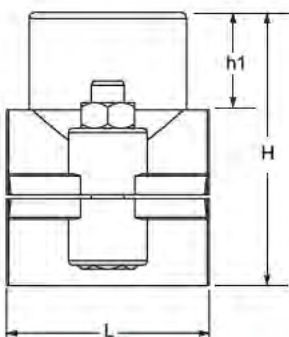


D x G	d1	N	L	H	h1	Bulloni/boulons N. Type	O.R joint	Peso (gr) Poids
60 x 1"1/2	18	101	68	110	17	4 8x50	42,86x3,53	240
60 x 3/4"	23	99	68	114,5	17	4 8x50	42,86x3,53	240
60 x 1"	23	99	68	111	17	4 8x50	42,86x3,53	230
60 x 1"1/4	32	101	68	110	17	4 8x50	42,86x3,53	240
80 x 1/2"	18	131,5	85	144	20	4 8x50	56,52x5,34	340
80 x 3/4"	18	131,5	85	144	20	4 8x50	56,52x5,34	340
80 x 1"	25	131,5	85	144	20	4 8x50	56,52x5,34	340
80 x 1"1/4	32	131,5	85	144	20	4 8x50	56,52x5,34	350
100 x 3/4"	18	158	99,5	166	21,5	4 8x50	72,39x5,34	410
100 x 1"	25	158	99,5	163	18,5	4 8x50	72,39x5,34	430
100 x 1"1/4	32	158	99,5	163	18,5	4 8x50	72,39x5,34	470
120 x 3/4"	18	168	100	180,5	21,5	4 8x50	72,39x5,34	430
120 x 1"	25	168	100	177,5	18,5	4 8x50	72,39x5,34	420
120 x 1"1/4	32	168	100	177,5	18,5	4 8x50	72,39x5,34	420

Presa a staffa semplice per tubi in PE e PVC

17005

Clamp saddles for PE and PVC pipes - Collier de prise pour tuyaux en PE et PVC

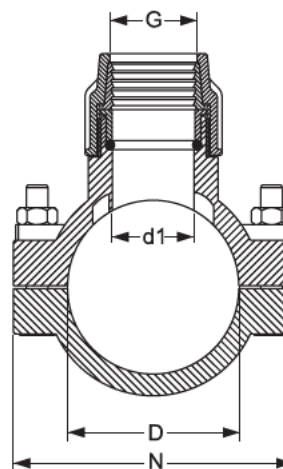
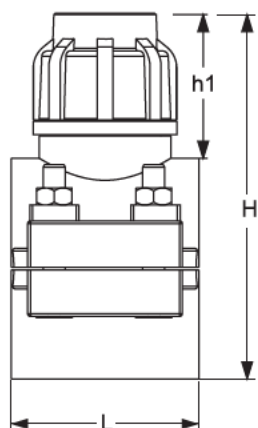


D x G	d1	N	L	H	h1	Bulloni/boulons N. Type	O.R joint	Peso (gr) Poids
20 x 1/2"	10,5	68	38	47	22	2 6x30	10,78x2,62	70
25 x 1/2"	13,5	70	38	53	23,5	2 6x30	10,78x2,62	70
25 x 3/4"	13,5	70	38	53	24	2 6x30	10,78x2,62	70

Pres a staffa con raccordi a compressione

17910

Clamp saddle with compression fittings - Collier de prise avec raccord à compression

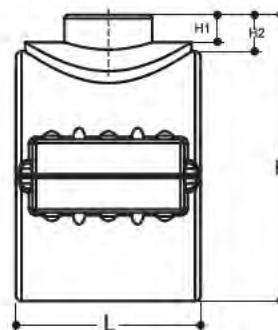
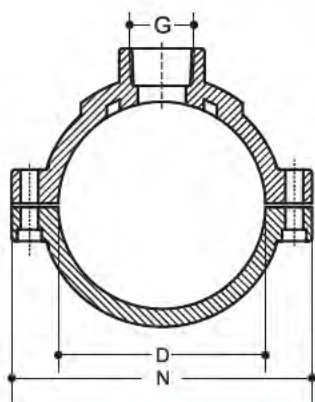


D x G	d1	N	L	H	h1	Bulloni/boulons N. Type		O.R joint	Peso (gr) Poids
63 x 25	23,5	97,5	67,5	138,5	56	4	8x50	31x5	297
75 x 25	23,5	118	76	153	58	4	8x50	56,52x5,34	270
75 x 32	30,5	118	76	157	63	4	8x50	56,52x5,34	380
90 x 25	25	131,5	86	159	59	4	8x50	56,52x5,34	392
90 x 32	30,5	131,5	86	173	64,5	4	8x50	56,52x5,34	414
110 x 25	23,5	153	99	190,5	59	4	8x50	49x6,5	500
110 x 32	30,5	153	99	193	62,5	4	8x50	49x6,5	531
110 x 40	36,5	157	99	208	76,5	4	8x50	49x6,5	610
125 x 25	23,5	161	99,5	206	59	4	8x50	72,39x5,34	515
125 x 32	30,5	166,5	99,5	209	63,5	4	8x50	72,39x5,34	540

Pres a staffa in pollici - IPS STANDARD

IPS Clamp Saddle - Collier de prise IPS standard

27010



STAFFA Clamp	D	G	N	H	H1	H2	L	Bulloni/boulons N.
1" 1/2	48,3	1/2" NPT 3/4" NPT 1" NPT	102,7	74,5 74,5 79,5	9,5 11 17,5	13 13 17,5	65,5	4
2"	60,3	1/2" NPT 3/4" NPT 1" NPT	102,7	96,5 96,5 97,5	18,6 18,6 19,6	18,6 18,6 19,6	67,5	4
3"	88,9	1/2" NPT 3/4" NPT 1" NPT 1" 1/4 NPT 1" 1/2 NPT	131	126 126 127 131 131	13,8 13,8 14,8 21 21	18,5 18,5 19,5 25,5 25,5	84,3	6
4"	114,3	1/2" NPT 3/4" NPT 1" NPT 1" 1/4 NPT 1" 1/2 NPT 2"	158	152 152 153 131 131 131	14 14 15 21 21 21	18,5 18,5 19,5 25,5 25,5 25,5	98,2	6
6"	168,28	1/2" NPT 3/4" NPT 1" NPT 1" 1/4 NPT 1" 1/2 NPT 2"	228,5	208 208 209 215 215 215	14 14 15 21 21 21	19 19 20 26 26 26	139	6

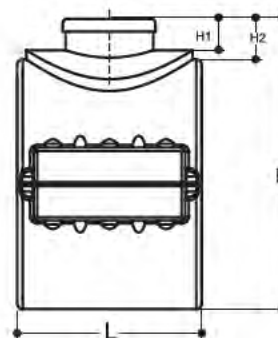
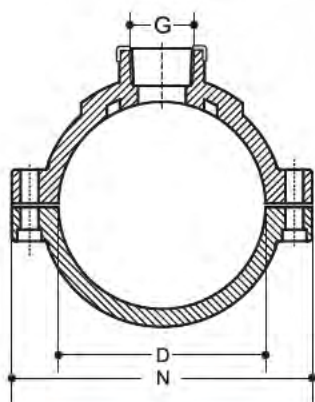
* disponibile con bulloni in acciaio AISI 304/available with Bolts and nuts in Stainless Steel A2 AISI 304

According to: ASTM D 3035, F714 and AWWA C-901/906

Pres a staffa in pollici con anello di rinforzo- IPS STANDARD

27011

IPS Clamp Saddle with reinforcing ring - Collier de prise IPS standard avec anneau de renforcement



STAFFA Clamp	D	G	N	H	H1	H2	L	Bulloni/boulons N.
1" 1/2	48,3	1/2" NPT	102,7	74,5	9,5	13	65,5	4
		3/4" NPT		74,5	11	13		
		1" NPT		79,5	17,5	17,5		
2"	60,3	1/2" NPT	102,7	96,5	18,6	18,6	67,5	4
		3/4" NPT		96,5	18,6	18,6		
		1" NPT		97,5	19,6	19,6		
3"	88,9	1/2" NPT	131	126	13,8	18,5	84,3	6
		3/4" NPT		126	13,8	18,5		
		1" NPT		127	14,8	19,5		
		1" 1/4 NPT		131	21	25,5		
		1" 1/2 NPT		131	21	25,5		
4"	114,3	1/2" NPT	158	152	14	18,5	98,2	6
		3/4" NPT		152	14	18,5		
		1" NPT		153	15	19,5		
		1" 1/4 NPT		131	21	25,5		
		1" 1/2 NPT		131	21	25,5		
		2"		131	21	25,5		
6"	168,28	1/2" NPT	228,5	208	14	19	139	6
		3/4" NPT		208	14	19		
		1" NPT		209	15	20		
		1" 1/4 NPT		215	21	26		
		1" 1/2 NPT		215	21	26		
		2"		215	21	26		

* disponibile con bulloni in acciaio AISI 304/available with Bolts and nuts in Stainless Steel A2 AISI 304

According to: ASTM D 3035, F714 and AWWA C- 901/906

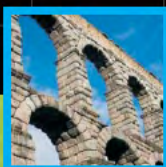


Sistema di Gestione per la
Qualità
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Sistema di Gestione
Ambientale
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