






















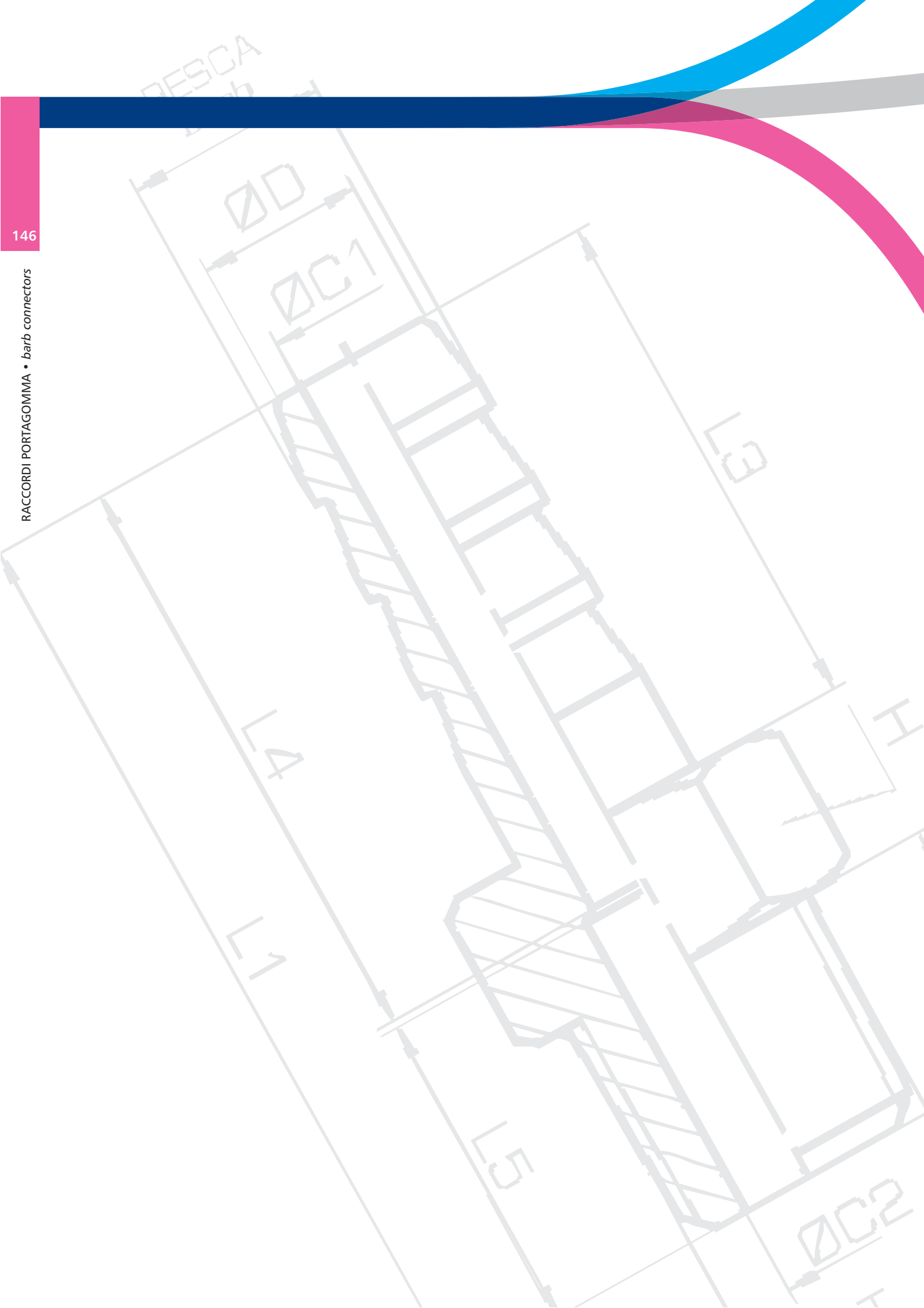


RACCORDI PORTAGOMMA • *barb connectors*

PAG 147	RACCORDI PORTAGOMMA IN HDPE <i>HDPE barb connectors</i>	    
PAG 149	RACCORDI PORTAGOMMA IN NYLON <i>nylon barb connectors</i>	     
PAG 155	RACCORDI PORTAGOMMA IN POLIPROPILENE <i>polypropylene barb connectors</i>	
PAG 159	RACCORDI PORTAGOMMA IN PVDF <i>PVDF barb connectors</i>	     
PAG 163	RACCORDI PORTAGOMMA IN OTTONE <i>brass barb connectors</i>	
PAG 167	RACCORDO PORTAGOMMA INOX AISI 316 <i>barb connector INOX AISI 316</i>	     
PAG 169	FASCETTE • <i>clamps</i>	

DESCA



NEW



RACCORDI PORTAGOMMA IN HDPE

HDPE barb connectors

LEGENDA CODICE • model designation

5030PE

↓
Codice
code

6

↓
Diametro Tubo I.D.
I.D. tube diameter

Codice code	Misure sizes
4	4mm
6	6mm
8	8mm



DATI TECNICI

Fluidi compatibili	Aria compressa, acqua, fluidi compatibili con i materiali costruttivi
Materiali costruttivi	Polietilene ad alta intensità (HDPE)
Pressione d'esercizio	sino a 14 Bar a 20°C
Temperatura d'esercizio	da 0°C a +70°C
Tubi utilizzabili	Tubi in poliuretano, silicone e PVC morbido
Caratteristiche	Il polimero di base è biologicamente inerte e la sua composizione chimica è conforme alle normative relative al materiale a contatto con alimenti dei seguenti paesi: Germania, Regno Unito, Olanda, Belgio, Francia, Spagna, Italia, Norvegia, Finlandia, Danimarca, Svezia, Austria, USA, nonché alle normative sovranazionali della Comunità Europea.

Technical specifications

fluid types	compressed air, water, fluids suitable with construction materials
construction materials	high density polyethylene (HDPE)
working pressure	up to 14 Bar at 20 °C
working temperature	from 0 °C to +70 °C
applicable tubes	polyurethane tubes, silicon tubes and soft PVC tubes
features	The compound is biologically inactive and its chemical composition is in compliance with the regulations related to the material in contact with food for the following countries: Germany, United Kingdom, Netherlands, Belgium, France, Spain, Italy, Norway, Finland, Denmark, Sweden, Austria, USA. It is moreover in compliance with the European Community regulations.

Prodotti conformi alla direttiva 2002/95/EC **RoHS**

Prodotti conformi alla direttiva 1907/2006



products in compliance with the directive 2002/95/EC **RoHS**

products in compliance with the directive 1907/2006



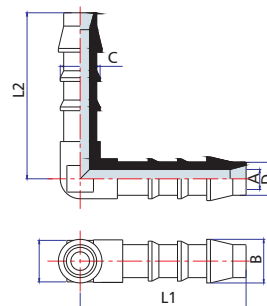
portagomma intermedio a gomito • union elbow barb connector

5030PE



NEW

CODE	Ø Interno tubo Ø internal tube mm inch	ØA	ØB	ØC	ØD	L1	L2	CH	weight (g)	25
5030PE4	4 5/32"	2,8	5,2	4,8	4,0	22,0	22,0	6,3	0,5	25
5030PE6	6 1/4"	4,0	8,0	7,5	6,0	31,2	31,2	7,8	1,4	25
5030PE8	8 5/16"	5,7	10,0	9,2	8,0	36,0	36,0	10,3	2,4	25



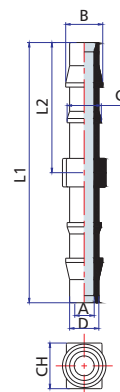
5040PE



NEW

portagomma intermedio diritto • union barb connector

CODE	Ø Interno tubo Ø internal tube mm inch	ØA	ØB	ØC	ØD	L1	L2	CH	weight (g)	25
5040PE4	4 5/32"	2,8	5,2	4,8	4,0	36	18	6,0	0,4	25
5040PE6	6 1/4"	4,0	8,0	7,5	6,0	53,6	26,8	6,0	1	25
5040PE8	8 5/16"	5,7	10,0	9,2	8,0	59,0	29,5	10,0	1,7	25



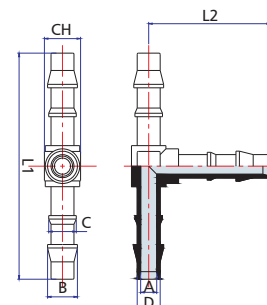
5050PE



NEW

portagomma intermedio a T • union tee barb connector

CODE	Ø Interno tubo Ø internal tube mm inch	ØA	ØB	ØC	ØD	L1	L2	CH	weight (g)	25
5050PE4	4 5/32"	2,8	5,2	4,8	4,0	39,0	21,2	6,3	0,7	25
5050PE6	6 1/4"	4,0	8,0	7,5	6,0	56,4	31,0	7,8	1,8	25
5050PE8	8 5/16"	5,7	10,0	9,2	8,0	61,5	33,0	10,3	2,7	25



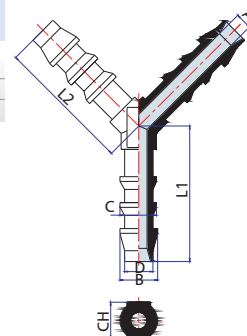
5060PE



NEW

portagomma intermedio a Y • Y barb connector

CODE	Ø Interno tubo Ø internal tube mm inch	ØA	ØB	ØC	ØD	L1	L2	CH	weight (g)	25
5060PE4	4 5/32"	2,8	5,2	4,8	4,0	20,0	20,0	6,3	0,6	25
5060PE6	6 1/4"	4,0	8,0	7,5	6,0	29,0	29,0	7,8	1,8	25
5060PE8	8 5/16"	5,7	10,0	9,2	8,0	31,2	31,2	10,3	2,7	25



RACCORDI PORTAGOMMA IN NYLON

nylon barb connectors

LEGENDA CODICE • model designation

5010TR

↓
Codice
code

18

↓
Filetto
thread size

4

↓
Diametro Tubo
tube diameter

Conico BSPT BSPT thread	
18	R1/8"
14	R1/4"
38	R3/8"
12	R1/2"
34	R3/4"
1	R1

Filetto NPT NPT thread	
18	N1/8"
14	N1/4"
38	N3/8"
12	N1/2"
34	N3/4"

Misure in mm mm sizes		Misure in pollici inch sizes	
4	4mm	532	5/32"
5	5mm	316	3/16"
6	6mm	14	1/4"
8	8mm	516	5/16"
10	10mm	38	3/8"
12	12mm	12	1/2"
14	14mm	58	5/8"
16	16mm	34	3/4"
19	19mm		
25	25mm		



DATI TECNICI

Fluidi compatibili	Aria compressa, acqua, fluidi alimentari compatibili con i materiali costruttivi
Materiali costruttivi	Nylon 66
Filettature	Gas Conica BSPT da R1/8" a R1" NPT da N1/8" a N3/4"
Pressione d'esercizio	sino a 14 BAR (200 psi) a 20°C
Temperatura d'esercizio	da -5°F a +230°F / da -20°C a +110°C
Caratteristiche	Compatibili per connessioni con tubi in plastica, gomma e PVC morbido


Technical specifications

fluid types	compressed air, water, food fluids suitable with construction materials
construction materials	nylon 66
threads	taper gas BSPT from R1/8" to R1" NPT from N1/8" to N3/4"
working pressure	up to 14 BAR (200 psi) at 20°C
working temperature	from -5°F to +230°F / from -20°C to +110°C
features	suitable for connecting plastic, rubber or soft PVC tubes

Prodotti conformi alla direttiva 2002/95/EC **RoHS**

Prodotti conformi alla direttiva 1907/2006 

products in compliance with the directive 2002/95/EC **RoHS**

products in compliance with the directive 1907/2006 



PRECAUZIONI

I raccordi di questa serie hanno il filetto in plastica e di conseguenza si consiglia di evitare una forza eccessiva durante l'avvitamento e di teflonare il filetto prima dell'utilizzo in modo tale da prevenire eventuali perdite.



PRECAUTIONS

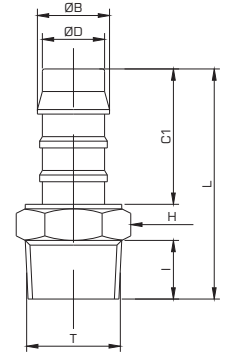
The product are made in plastic and it's necessary to use teflon tape over the thread for installation in order and to prevent leakage. Be sure to prevent excessive torque when screwing the fittings

5010



portagomma maschio conico BSPT • male barb connector BSPT thread

CODE	T	ØD I.D.	I	C1	L	H (Hex)	ØB Cresta barb	Peso (g) weight	
5010TR184	R1/8"	4	8,0	16,0	30,5	11	5,2	1,0	50
5010TR144	R1/4"	4	10,0	16,0	33,5	14	5,2	1,2	50
5010TR185	R1/8"	5	8,0	21,0	35,5	11	6,3	1,0	50
5010TR145	R1/4"	5	10,0	21,0	38,5	14	6,3	1,0	50
5010TR186	R1/8"	6	8,0	23,0	37,5	11	8,0	1,0	50
5010TR146	R1/4"	6	10,0	23,0	40,5	14	8,0	2,0	50
5010TR386	R3/8"	6	10,0	23,0	40,5	17	8,0	3,0	50
5010TR126	R1/2"	6	12,5	23,0	44,0	22	8,0	6,0	50
5010TR346	R3/4"	6	14,5	23,0	46,0	22	8,0	8,2	25
5010TR188	R1/8"	8	8,0	25,0	39,5	11	10,0	2,0	50
5010TR148	R1/4"	8	10,0	25,0	42,5	14	10,0	2,0	50
5010TR388	R3/8"	8	10,0	25,0	42,5	17	10,0	3,0	50
5010TR128	R1/2"	8	12,5	25,0	46,0	22	10,0	6,0	50
5010TR1410	R1/4"	10	10,0	27,0	44,0	14	12,0	1,0	50
5010TR3810	R3/8"	10	10,0	27,0	44,0	17	12,0	4,0	50
5010TR1210	R1/2"	10	12,5	27,0	48,0	22	12,0	6,0	50
5010TR3410	R3/4"	10	14,5	27,0	50,0	27	12,0	9,1	25
5010TR1412	R1/4"	12	10,0	28,0	45,0	14	14,0	4,0	50
5010TR3812	R3/8"	12	10,0	28,0	45,0	17	14,0	4,0	50
5010TR1212	R1/2"	12	12,5	28,0	49,0	22	14,0	7,0	50
5010TR3412	R3/4"	12	14,5	28,0	51,0	27	14,0	9,2	25
5010TR3814	R3/8"	14	10,0	29,5	47,0	17	16,2	6,0	50
5010TR1214	R1/2"	14	12,5	29,5	50,5	22	16,2	7,0	50
5010TR3414	R3/4"	14	14,5	29,5	52,5	27	16,2	9,8	25
5010TR1216	R1/2"	16	12,5	30,0	51,0	22	18,2	8,0	50
5010TR3416	R3/4"	16	14,5	30,0	53,0	27	18,2	10,0	25
5010TR1219	R1/2"	19	12,5	31,0	52,0	22	21,0	9,0	50
5010TR3419	R3/4"	19	14,5	31,0	54,0	27	21,0	15,0	25
5010TR119	R1"	19	21,0	31,0	62,0	27	21,0	18,8	25

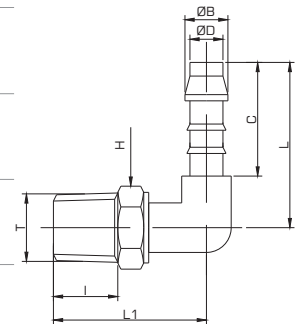


5020



portagomma a gomito maschio conico BSPT • male elbow barb connector BSPT thread

CODE	T	ØD I.D.	I	C	L	L1	H (Hex)	ØB Cresta barb	Peso (g) weight	
5020TR184	R1/8"	4	8,0	16,0	22,5	21,0	11	5,2	1,0	50
5020TR144	R1/4"	4	10,0	16,0	24,0	24,0	14	5,2	1,0	50
5020TR185	R1/8"	5	8,0	21,0	28,0	24,0	11	6,3	1,0	50
5020TR145	R1/4"	5	10,0	21,0	28,0	26,0	14	6,3	3,0	50
5020TR125	R1/2"	5	13,0	21,0	30,0	30,0	22	6,3	6,0	50
5020TR186	R1/8"	6	8,5	23,5	31,5	23,5	11	8,0	1,0	50
5020TR146	R1/4"	6	10,0	23,0	31,0	26,0	14	8,0	3,0	50
5020TR386	R3/8"	6	10,5	23,0	31,0	26,0	17	8,0	3,0	50
5020TR126	R1/2"	6	13,0	23,5	31,5	30,0	22	8,0	7,0	50
5020TR188	R1/8"	8	8,0	25,0	36,0	26,0	11	10,0	3,0	50
5020TR148	R1/4"	8	10,0	25,0	36,0	28,0	14	10,0	3,0	50
5020TR388	R3/8"	8	10,5	25,0	36,0	28,0	17	10,0	5,0	50
5020TR128	R1/2"	8	13,0	25,0	36,0	30,5	22	10,0	7,0	50
5020TR1410	R1/4"	10	10,0	27,0	39,0	28,0	14	12,0	4,0	50
5020TR3810	R3/8"	10	10,5	27,0	39,0	28,0	17	12,0	6,0	50
5020TR1210	R1/2"	10	13,0	27,0	39,0	30,5	22	12,0	8,0	50
5020TR3410	R3/4"	10	14,5	27,0	39,0	33,5	27	12,0	9,9	25
5020TR1412	R1/4"	12	10,0	28,0	41,0	28,0	14	14,0	7,0	50
5020TR3812	R3/8"	12	10,5	28,0	41,0	28,0	17	14,0	8,0	50
5020TR1212	R1/2"	12	13,0	28,0	41,0	32,0	22	14,0	9,0	50
5020TR3412	R3/4"	12	14,5	28,0	41,0	34,0	27	14,0	12,0	25
5020TR3814	R3/8"	14	10,5	29,5	42,5	31,5	17	16,2	9,0	50
5020TR1214	R1/2"	14	13,0	29,5	42,5	34,0	22	16,2	11,0	50
5020TR3414	R3/4"	14	14,5	29,5	42,5	37,5	27	16,2	14,4	25
5020TR1216	R1/2"	16	12,5	30,0	44,0	36,0	22	18,2	13,0	50
5020TR3416	R3/4"	16	14,5	30,0	44,0	39,0	27	18,2	14,0	25
5020TR1219	R1/2"	19	12,5	31,0	45,0	36,0	22	21,0	15,0	50
5020TR3419	R3/4"	19	15,0	31,0	45,0	38,0	27	21,0	16,6	25

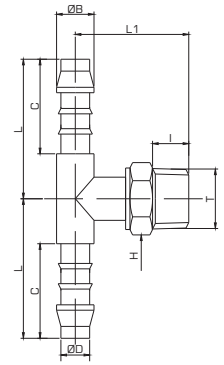


portagomma a T maschio conico BSPT • male tee barb connector BSPT thread

5025



CODE	T	ØD I.D.	I	C	L	L1	H (Hex)	ØB Cresta barb	Peso (g) weight	
5025TR184	R1/8"	4	8,0	16,0	19,5	18,5	11	5,2	1,0	50
5025TR144	R1/4"	4	10,5	16,0	19,5	21,5	14	5,2	2,5	50
5025TR185	R1/8"	5	8,0	21,0	25,0	19,5	11	6,3	1,0	50
5025TR145	R1/4"	5	10,5	21,0	25,0	22,5	14	6,3	3,0	50
5025TR186	R1/8"	6	8,5	23,5	31,5	23,5	11	8,0	1,0	50
5025TR146	R1/4"	6	10,5	23,0	27,5	23,0	14	8,0	3,0	50
5025TR386	R3/8"	6	13,0	23,0	27,5	23,0	17	8,0	4,1	50
5025TR126	R1/2"	6	12,5	23,0	27,5	27,0	22	8,0	7,1	50
5025TR188	R1/8"	8	8,0	25,0	30,5	21,5	11	10,0	3,0	50
5025TR148	R1/4"	8	10,5	25,0	30,5	24,5	14	10,0	5,0	50
5025TR388	R3/8"	8	10,5	25,0	30,5	24,5	17	10,0	6,0	50
5025TR128	R1/2"	8	13,0	25,0	30,5	28,5	22	10,0	7,5	50
5025TR1410	R1/4"	10	10,0	27,0	39,0	28,0	14	12,0	6,4	50
5025TR3810	R3/8"	10	10,5	27,0	39,0	28,0	17	12,0	7,3	50
5025TR1210	R1/2"	10	12,5	27,0	39,0	30,5	22	12,0	9,6	50
5025TR3410	R3/4"	10	13,0	27,0	39,0	31,5	27	12,0	11,8	25
5025TR1412	R1/4"	12	10,0	28,0	41,0	28,0	14	14,0	15,0	50
5025TR3812	R3/8"	12	10,5	28,0	41,0	28,0	17	14,0	9,0	50
5025TR1212	R1/2"	12	13,0	28,0	41,0	31,5	22	14,0	12,6	50
5025TR3412	R3/4"	12	13,0	28,0	41,0	31,5	27	14,0	14,3	25
5025TR3814	R3/8"	14	10,5	29,5	42,5	31,5	17	16,2	12,8	50
5025TR1214	R1/2"	14	12,5	29,5	42,5	34,0	22	16,2	15,0	50
5025TR3414	R3/4"	14	13,0	30,0	42,5	35,0	27	16,2	17,9	25
5025TR1216	R1/2"	16	12,5	30,0	44,0	36,0	22	18,2	15,0	50
5025TR3416	R3/4"	16	13,5	30,0	44,0	37,0	27	18,2	18,6	25
5025TR1219	R1/2"	19	12,5	31,0	45,0	36,0	22	21,0	19,6	50
5025TR3419	R3/4"	19	13,5	31,0	45,0	36,0	27	21,0	21,6	25

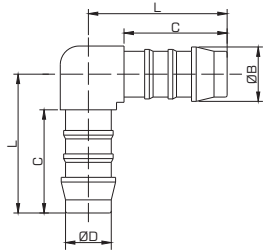


portagomma intermedio a gomito • union elbow barb connector

5030



CODE	ØD I.D.	C	L	ØB Cresta barb	Peso (g) weight	
5030TR4	4	16,0	23,0	5,2	1,0	50
5030TR5	5	21,0	28,5	6,3	1,2	50
5030TR6	6	23,0	31,5	8,0	1,5	50
5030TR8	8	25,0	36,5	10,0	3,0	50
5030TR10	10	27,0	39,0	12,0	4,0	50
5030TR12	12	28,0	40,0	14,0	7,0	50
5030TR14	14	29,5	42,5	16,2	9,0	25
5030TR16	16	30,0	44,0	18,2	11,0	25
5030TR19	19	31,0	45,0	21,0	13,0	25

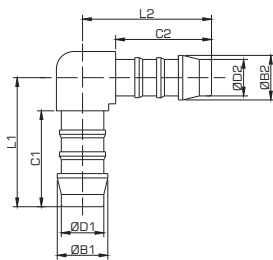


portagomma intermedio a gomito ridotto • reduced union elbow barb connector

5035



CODE	ØD1 I.D.	ØD2 I.D.	C1	L1	C2	L2	ØB1 Cresta barb	ØB2 Cresta barb	Peso (g) weight	
5035TR54	5	4	21,0	28,5	16,0	23,0	6,3	5,2	1,0	50
5035TR65	6	5	23,0	31,5	21,0	28,5	8,0	6,3	1,5	50
5035TR86	8	6	25,0	36,5	23,0	31,5	10,0	8,0	2,0	50
5035TR106	10	6	27,0	39,0	23,0	31,5	12,0	8,0	3,8	50
5035TR108	10	8	27,0	39,0	25,0	36,5	12,0	10,0	4,0	50
5035TR1210	12	10	28,0	40,0	27,0	39,0	14,0	12,0	7,0	50
5035TR1412	14	12	29,5	42,5	28,0	40,0	16,2	14,0	9,0	25
5035TR1614	16	14	30,0	44,0	29,5	42,5	18,2	16,2	11,0	25
5035TR1916	19	16	31,0	45,0	30,0	44,0	21,0	18,2	14,0	25

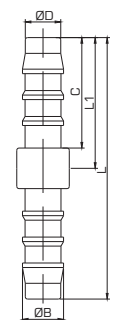


portagomma intermedio diritto • union barb connector

5040



CODE	ØD I.D.	C	L1	L	ØB Cresta barb	Peso (g) weight	
5040TR4	4	16,0	18,0	36,0	5,2	1,0	50
5040TR5	5	21,0	23,5	47,0	6,3	1,2	50
5040TR6	6	23,0	26,0	52,0	8,0	1,5	50
5040TR8	8	25,0	29,0	58,0	10,0	2,0	50
5040TR10	10	27,0	31,5	63,0	12,0	3,0	50
5040TR12	12	28,0	33,0	66,0	14,0	4,0	50
5040TR14	14	29,5	35,5	71,0	16,2	7,5	25
5040TR16	16	30,0	36,0	72,0	18,2	9,0	25
5040TR19	19	31,0	37,0	74,0	21,0	11,0	25

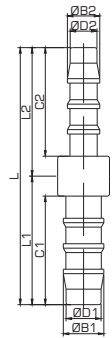


5045



portagomma intermedio diritto ridotto • reduced union barb connector

CODE	ØD1 I.D.	ØD2 I.D.	C1	L1	C2	L2	L	ØB1 Cresta barb	ØB2 Cresta barb	Peso (g) weight	
5045TR54	5	4	21,0	23,5	16,0	18,0	41,5	6,3	5,2	1,0	50
5045TR64	6	4	23,0	26,0	16,0	18,0	44,0	8,0	5,2	1,0	50
5045TR65	6	5	23,0	26,0	21,0	23,5	49,5	8,0	6,3	1,0	50
5045TR85	8	5	25,0	29,5	21,0	23,5	53,0	10,0	6,3	2,0	50
5045TR86	8	6	25,0	29,0	23,0	26,0	55,0	10,0	8,0	3,0	50
5045TR106	10	6	27,0	31,5	23,0	26,0	57,5	12,0	8,0	3,0	50
5045TR108	10	8	27,0	31,5	25,0	29,0	60,5	12,0	10,0	3,0	50
5045TR128	12	8	28,0	33,0	25,0	29,0	62,0	14,0	10,0	3,0	50
5045TR1210	12	10	28,0	33,0	27,0	31,5	64,5	14,0	12,0	5,0	50
5045TR1410	14	10	29,5	35,5	27,0	31,5	67,0	16,2	12,0	6,0	25
5045TR1412	14	12	29,5	35,5	28,0	33,0	68,5	16,2	14,0	7,0	25
5045TR1612	16	12	30,0	36,0	28,0	33,0	69,0	18,2	14,0	7,0	25
5045TR1614	16	14	30,0	36,0	29,5	35,5	71,5	18,2	16,2	8,0	25
5045TR1914	19	14	31,0	37,0	29,5	35,5	72,5	21,0	16,2	10,0	25
5045TR1916	19	16	31,0	37,0	30,0	36,0	73,0	21,0	18,2	10,0	25

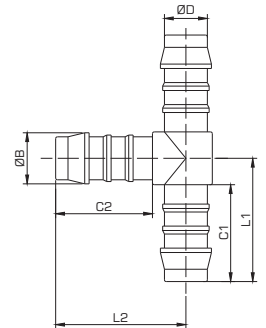


5050



portagomma intermedio a T • union tee barb connector

CODE	ØD I.D.	C1	L1	C2	L2	ØB Cresta barb	Peso (g) weight	
5050TR4	4	16,0	19,0	16,0	20,5	5,2	1,0	50
5050TR5	5	21,0	25,0	21,0	26,5	6,3	1,0	50
5050TR6	6	23,0	27,5	23,0	29,0	8,0	1,0	50
5050TR8	8	25,0	30,5	25,0	32,5	10,0	3,0	50
5050TR10	10	27,0	33,0	27,0	33,5	12,0	5,0	50
5050TR12	12	28,0	34,0	28,0	37,5	14,0	8,0	50
5050TR14	14	29,5	42,5	29,5	42,5	16,2	12,0	25
5050TR16	16	30,0	44,0	30,0	44,0	18,2	13,0	25
5050TR19	19	31,0	45,0	31,0	45,0	21,0	17,0	25

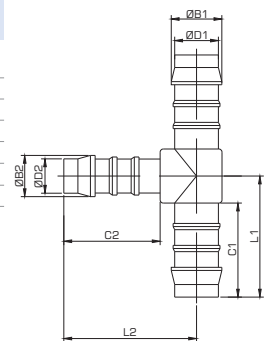


5055



portagomma intermedio a T ridotto • reduced union tee barb connector

CODE	ØD1 I.D.	ØD2 I.D.	C1	L1	C2	L2	ØB1 Cresta barb	ØB2 Cresta barb	Peso (g) weight	
5055TR54	5	4	21,0	25,0	16,0	21,5	6,3	5,2	1,0	50
5055TR65	6	5	23,0	27,5	21,0	27,0	8,0	6,3	2,0	50
5055TR86	8	6	25,0	30,5	23,0	30,5	10,0	8,0	3,0	50
5055TR108	10	8	27,0	33,0	25,0	34,0	12,0	10,0	4,0	50
5055TR1210	12	10	28,0	34,5	27,0	36,5	14,0	12,0	7,0	50
5055TR1412	14	12	29,5	37,0	28,0	38,5	16,2	14,0	11,0	25
5055TR1614	16	14	30,0	39,0	29,5	41,5	18,2	16,2	13,0	25
5055TR1916	19	16	31,0	41,0	30,0	43,0	21,0	18,2	17,0	25

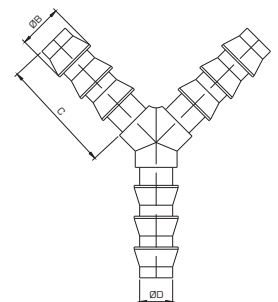


5060



portagomma intermedio a Y • Y barb connector

CODE	ØD I.D.	C	ØB Cresta barb	Peso (g) weight	
5060TR4	4	16,5	5,2	1,0	50
5060TR6	6	23,5	8,0	1,5	50
5060TR8	8	25,5	10,0	3,0	50
5060TR10	10	24,0	12,0	5,0	50
5060TR17	17	24,0	17,6	7,0	25



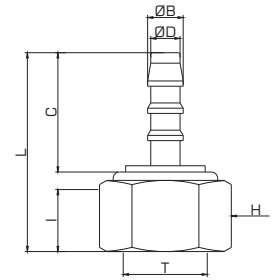
5070



NEW

portagomma diritto femmina conico BSPT • female barb connector BSPT thread

CODE	T	ØD I.D.	I	C	L	H (Hex)	ØB Cresta barb	Peso (g) weight	
5070TR184	R1/8"	4	10,0	16,0	27,5	13	5,2	1,0	50
5070TR144	R1/4"		14,2		31,7	16	6,3	1,0	50
5070TR185	R1/8"		10,0		32,5	13	5,2	1,2	50
5070TR145	R1/4"	5	15,0	21,0	36,7	16	6,3	1,5	50
5070TR385	R3/8"		14,5		40,2	20	8,0	2,0	50
5070TR146	R1/4"		15,0		38,7	16	10,0	2,0	50
5070TR386	R3/8"	6	14,5	23,0	39,0	20	6,3	3,0	50
5070TR126	R1/2"		17,0		41,5	24	8,0	6,0	50
5070TR148	R1/4"		14,2		40,2	16	10,0	2,0	50
5070TR388	R3/8"	8	14,5	25,0	41,0	20	12,0	2,0	50
5070TR128	R1/2"		17,0		43,5	24	8,0	3,0	50
5070TR348	R3/4"		17,0		43,5	30	10,0	6,0	25
5070TR3810	R3/8"		14,5		43,0	20	12,0	4,0	50
5070TR1210	R1/2"	10	17,0	27,0	45,5	24	14,0	6,0	50
5070TR3410	R3/4"		17,0		45,5	30	16,2	9,0	25
5070TR1212	R1/2"		17,0		46,5	24	10,0	8,0	50
5070TR3412	R3/4"	12	17,0	28,0	46,5	30	12,0	10,0	25
5070TR1214	R1/2"		17,0		48,0	24	14,0	8,0	50
5070TR3414	R3/4"	14	17,0	29,5	48,0	30	16,2	10,0	25
5070TR3416	R3/4"	16	17,0	30,0	48,5	30	18,2	11,0	25
5070TR3419	R3/4"	19	17,0	31,0	49,5	30	21,0	16,0	25

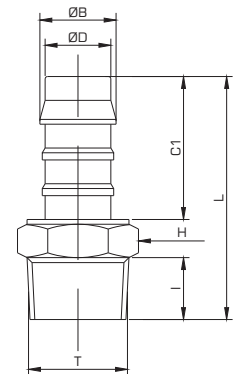


5015



portagomma diritto maschio NPT • male barb connector NPT thread

CODE	T	ØD I.D.	I	C1	L	H (Hex)	ØB Cresta barb	Peso (g) weight	
5015TR18532	N1/8"	5/32"	8,0	16,0	30,5	11	5,3	1,0	50
5015TR18316	N1/8"	3/16"	9,0	21,0	20,5	11	6,3	1,0	50
5015TR14316	N1/4"		13,0		40,5	14		1,0	50
5015TR1814	N1/8"		9,0		32,5	17		1,5	50
5015TR14	N1/4"	1/4"	13,0	23,0	42,5	22	8,0	1,0	50
5015TR3814	N3/8"		13,0		44,0	11		3,0	50
5015TR1214	N1/2"		18,0		49,0	14		6,4	50
5015TR18516	N1/8"		9,0		34,5	17		1,8	50
5015TR14516	N1/4"	5/16"	13,0	25,0	44,5	22	9,8	2,7	50
5015TR38516	N3/8"		13,0		46,0	14		4,1	50
5015TR12516	N1/2"		18,0		51,0	22		6,8	50
5015TR1438	N1/4"		13,0		46,5	22		3,0	50
5015TR38	N3/8"		13,0	27,0	48,0	27	12,0	5,0	50
5015TR1238	N1/2"	3/8"	18,0		53,0	22		7,4	50
5015TR3438	N3/4"		19,0		54,0	27		9,8	25
5015TR1412	N1/4"		13,0		47,5	22		3,5	50
5015TR3812	N3/8"	1/2"	13,0	28,0	49,0	17,5	13,8	5,0	50
5015TR12	N1/2"		18,0		54,0	27		7,6	50
5015TR3412	N3/4"		19,0		55,0	22		10,3	25
5015TR1258	N1/2"	5/8"	18,0	30,0	56,0	22	17,5	8,5	50
5015TR3458	N3/4"		19,0		57,0	27		11,2	25
5015TR1234	N1/2"	3/4"	18,0	31,0	57,0	22	21,0	9,1	50
5015TR34	N3/4"		19,0		58,0	27		11,9	25

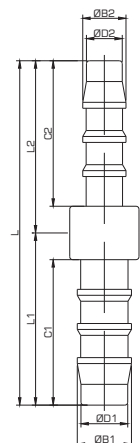


5047



portagomma intermedio diritto ridotto tubo in pollici • reduced inch size union barb connector

CODE	ØD1 I.D.	ØD2 I.D.	C1	L1	C2	L2	L	ØB1 Cresta barb	ØB2 Cresta barb	Peso (g) weight	
5047TR14316	1/4"	3/16"	23,0	26,0	21,0	23,5	49,5	8,0	6,3	1,0	50
5047TR516316	5/16"	3/16"	25,0	29,5	21,0	23,5	53,0	9,8	6,3	2,0	50
5047TR51614	5/16"	1/4"	25,0	29,0	23,0	26,0	55,0	9,8	8,0	2,1	50
5047TR3814	3/8"	1/4"	27,0	31,5	23,0	27,0	58,5	12,1	7,8	2,5	50
5047TR38516	3/8"	5/16"	27,0	31,5	25,0	29,0	60,5	12,1	9,8	2,8	50
5047TR12516	1/2"	5/16"	28,0	33,0	25,0	29,0	62,0	13,8	9,8	4,1	50
5047TR1238	1/2"	3/8"	28,0	33,0	27,0	31,5	64,5	13,8	12,1	4,6	50
5047TR5812	5/8"	1/2"	30,0	36,0	28,0	33,0	69,0	17,5	13,8	7,5	25
5047TR3458	3/4"	5/8"	31,0	37,0	30,0	37,0	74,0	21,0	17,5	10,0	25

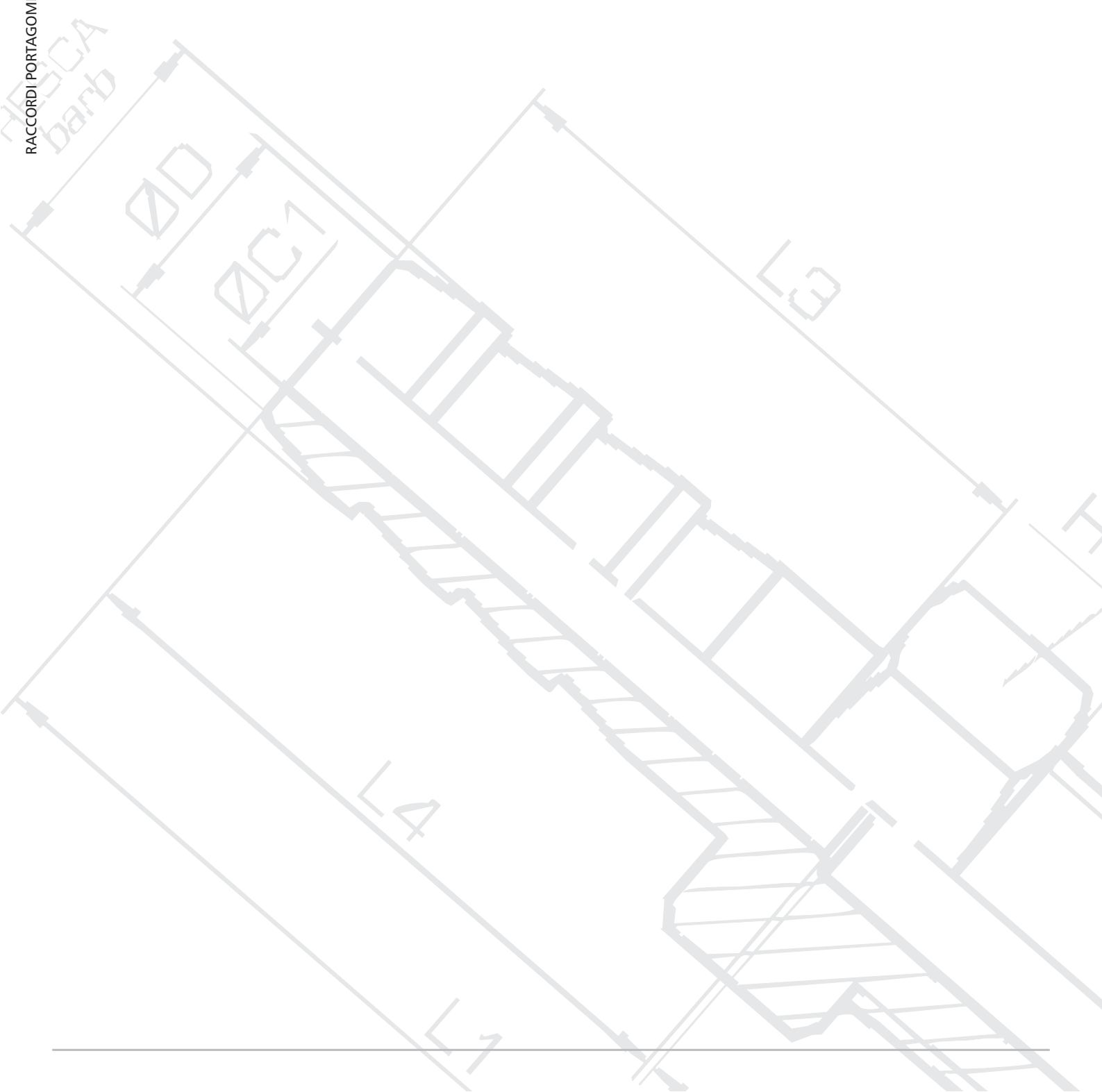
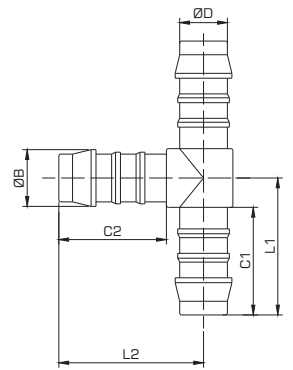


portagomma intermedio a T tubo in pollici • union tee inch size barb connector

5052



CODE	ØD I.D.	C1	L1	C2	L2	ØB Cresta barb	Peso (g) weight	
5052TR316	3/16"	21,0	25,0	21,0	27,5	6,3	1,2	50
5052TR14	1/4"	23,0	27,5	23,0	29,0	8,0	1,9	50
5052TR516	5/16"	25,0	30,5	25,0	32,5	9,8	3,2	50
5052TR38	3/8"	26,5	33,0	27,0	35,5	12,0	5,5	50
5052TR12	1/2"	28,0	34,0	28,0	37,5	13,8	9,0	50
5052TR58	5/8"	30,0	44,0	30,0	44,0	17,5	14,0	25
5052TR34	3/4"	31,0	45,0	31,0	45,0	21,0	17,0	25



RACCORDI PORTAGOMMA IN POLIPROPILENE

polypropylene barb connectors

LEGENDA CODICE • model designation

5510TR

 ↓
Codice
code

18

 ↓
Filetto
thread size

12

 ↓
Diametro Tubo O.D.
O.D. tube diameter

Conico BSPT BSPT thread	
18	R1/8"
14	R1/4"
38	R3/8"
12	R1/2"
34	R3/4"
1	R1"

Filetto BSPP BSPP thread	
18	G1/8"
14	G1/4"
38	G3/8"
12	G1/2"
34	G3/4"
1	G1"

Code code	Misure sizes
6	6mm
8	8mm
10	10mm
12	12mm
14	14mm
16	16mm
19	19mm
20	20mm
25	25mm



DATI TECNICI

Fluidi compatibili	Aria compressa, acqua, fluidi compatibili con i materiali costruttivi
Materiali costruttivi	Polipropilene
Filettature	Gas Conica BSPT da R1/8" a R1" Gas Cilindrica BSPP da G1/8" a G1"
Pressione d'esercizio	sino a 14 BAR (200 psi) a 20°C
Temperatura d'esercizio	da +40°F a 195°F / da +4°C a +90°C
Caratteristiche	buona resistenza a sostanze chimiche e fertilizzanti. Utilizzati esclusivamente per connessione con tubi LDPE per l'agricoltura Classe 2,5 e Classe 4 ed altri tubi flessibili

Technical specifications

fluid types	compressed air, water, fluids suitable with construction materials
construction materials	polypropylene
threads	taper gas BSPT from R1/8" to R1" parallel gas BSPP from G1/8" to G1"
working pressure	up to 14 BAR (200 psi) at 20°C
working temperature	from +40°F to +195°F / from +4°C to +90°C
advantages	good resistance to chemicals and fertilizers. To be used only for connecting LDPE agricultural tubes Class 2,5 and Class 4 and other flexible tubes

 Prodotti conformi alla direttiva 2002/95/EC **RoHS**

 Prodotti conformi alla direttiva 1907/2006 

 products in compliance with the directive 2002/95/EC **RoHS**

 products in compliance with the directive 1907/2006 


PRECAUZIONI

I raccordi di questa serie hanno il filetto in plastica e di conseguenza si consiglia di evitare una forza eccessiva durante l'avvitamento e di teflonare il filetto prima dell'utilizzo in modo tale da prevenire eventuali perdite.



PRECAUTIONS

The products are made in plastic and it's necessary to use a teflon tape over the thread for installation in order and to prevent air leakage. Be sure to prevent excessive pressure when tightening the screw

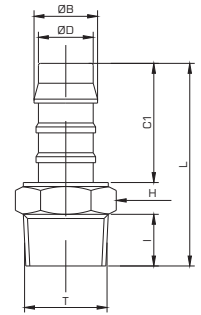
I dati tecnici e le quote non sono vincolanti • drawings and technical data are not binding

5510



portagomma maschio conico BSPT • male barb connector BSPT thread

CODE	T	ØD O.D.	I	C1	L	H (Hex)	ØB Cresta barb	Peso (g) weight	
5510TR1812	R1/8"		7,5		44,0	14		2,0	50
5510TR1412	R1/4"		11,0		47,5	14		3,0	50
5510TR3812	R3/8"	12	10,5	30,0	47,5	17	11,9	3,0	50
5510TR1212	R1/2"		13,0		50,5	22		3,5	50
5510TR3412	R3/4"		13,0		51,5	27		4,0	25
5510TR1416	R1/4"		10,5	31,0	47,5	22		3,5	50
5510TR1216	R1/2"	16	13,0	30,0	50,5	22	15,5	5,0	50
5510TR3416	R3/4"		13,0	28,0	49,0	27		4,5	25
5510TR1220	R1/2"		13,0		57,0	22		5,0	50
5510TR3420	R3/4"	20	13,0	32,5	54,0	27	19,0	7,0	25
5510TR120	R1"		18,0		59,5	29		18,0	25
5510TR1225	R1/2"		13,0		53,0	22		6,0	50
5510TR3425	R3/4"	25	13,0	32,5	54,0	27	23,0	8,0	25
5510TR125	R1"		17,0		59,0	29		14,0	25

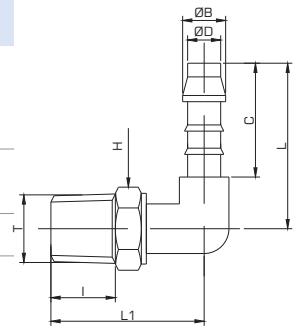


5520



portagomma a gomito maschio conico BSPT • male elbow barb connector BSPT thread

CODE	T	ØD O.D.	I	C	L	L1	H (Hex)	ØB Cresta barb	Peso (g) weight	
5520TR1412	R1/4"		11,0			32,0	14		3,0	50
5520TR3812	R3/8"	12	11,0	30,0	41,0	32,0	14	11,9	4,0	50
5520TR1212	R1/2"		13,0			32,0	22		4,5	50
5520TR3412	R3/4"		13,0			36,0	27		5,5	25
5520TR3816	R3/8"		11,0		45,0	28,0	22		6,0	50
5520TR1216	R1/2"	16	13,0	30,0	43,0	32,0	22	15,2	7,0	50
5520TR3416	R3/4"		13,0		45,0	34,0	27		8,5	25
5520TR1220	R1/2"		13,0		48,0	35,0	22		10,0	50
5520TR3420	R3/4"	20	13,0	32,5	48,0	37,0	27	19,0	11,0	25
5520TR1225	R1/2"		13,0		46,0	37,0	27		12,0	50
5520TR3425	R3/4"	25	13,0	32,5	46,0	38,0	27	23,0	13,0	25

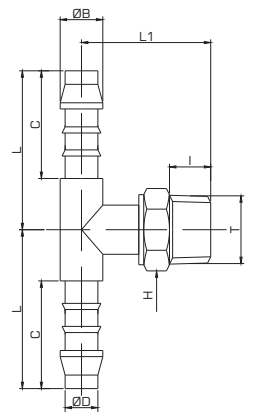


5530



portagomma a T maschio conico BSPT • male tee barb connector BSPT thread

CODE	T	ØD O.D.	I	C	L	L1	H (Hex)	ØB Cresta barb	Peso (g) weight	
5530TR1412	R1/4"		11,0			28,0	14		3,0	50
5530TR3812	R3/8"	12	11,0	30,0	41,0	28,0	22	11,9	3,5	50
5530TR1212	R1/2"		13,0			32,0	22		5,0	50
5530TR3412	R3/4"		14,0			33,0	27		6,0	25
5530TR3816	R3/8"		11,0		45,0	28,0	17		5,5	50
5530TR1216	R1/2"	16	13,0	30,0	45,0	33,0	22	15,2	7,5	50
5530TR3416	R3/4"		14,0		45,0	34,0	27		8,5	25
5530TR1220	R1/2"		13,0		48,0	37,0	22		12,0	50
5530TR3420	R3/4"	20	14,0	32,5	48,0	38,0	27	19,0	14,5	25
5530TR1225	R1/2"		13,0		45,0	37,0	22		16,5	50
5530TR3425	R3/4"	25	14,0	32,5	45,0	38,0	27	23,0	19,0	25

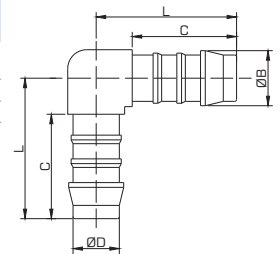


5540



portagomma intermedio a gomito • union elbow barb connector

CODE	ØD O.D.	C	L	ØB Cresta barb	Peso (g) weight	
5540TR12	12	30,0	41,0	11,9	3,0	50
5540TR16	16	30,0	44,0	15,2	5,0	25
5540TR20	20	32,5	47,5	19,0	7,5	25
5540TR25	25	32,5	45,0	23,0	11,0	25

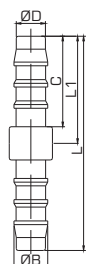


5550



portagomma intermedio diritto • union barb connector

CODE	ØD O.D.	C	L1	L	ØB Cresta barb	Peso (g) weight	
5550TR12	12	30,0	34,5	69,0	11,9	3,0	50
5550TR16	16	30,0	36,0	72,0	15,2	4,0	25
5550TR20	20	32,5	38,5	77,0	19,0	5,0	25
5550TR25	25	32,5	38,5	77,0	23,0	8,0	25

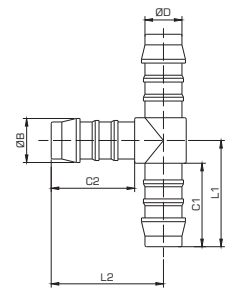


5560



portagomma intermedio a T • union tee barb connector

CODE	ØD O.D.	C1	L1	C2	L2	ØB Cresta barb	Peso (g) weight	
5560TR12	12	30,0	36,0	30,0	38,0	11,9	3,0	50
5560TR16	16	30,0	38,0	30,0	40,0	15,2	5,0	25
5560TR20	20	32,5	42,5	32,5	45,0	19,0	9,0	25
5560TR25	25	32,5	45,0	32,5	47,0	23,0	13,0	25

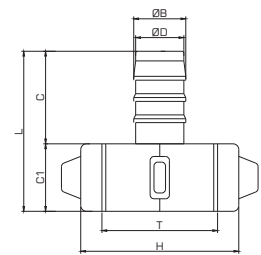


5570



portagomma girevole femmina BSPP con guarnizione in gomma • female swivel barb connector with washer

CODE	T	ØD I.D.	C1	C	L	H (Hex)	ØB Cresta barb	Peso (g) weight	
5570TR346	G3/4"	6	17,0	21,0	38,0	32	8,0	8,0	25
5570TR348	G3/4"	8	14,5	25,0	42,0	32	10,1	8,5	25
5570TR18	G1"	8	14,5	25,0	42,0	38	10,1	10,0	25
5570TR3810	G3/8"	10	16,5	28,0	42,5	32	12,0	7,5	50
5570TR3410	G3/4"	10	16,5	27,0	43,5	32	12,0	9,0	25
5570TR1212	G1/2"	12	16,5	28,0	44,5	24	13,7	10,0	50
5570TR3412	G3/4"	12	16,5	28,0	44,5	32	13,7	9,0	25
5570TR112	G1"	12	16,5	27,0	43,5	38	13,7	11,0	25
5570TR3414	G3/4"	14	16,5	30,0	46,5	32	15,7	7,0	25
5570TR114	G1"	14	16,5	30,0	46,5	38	15,7	8,5	25
5570TR3416	G3/4"	16	16,5	30,0	46,5	32	18,0	8,0	25
5570TR116	G1"	16	16,5	30,0	46,5	38	18,0	10,0	25
5570TR3419	G3/4"	19	16,5	31,0	47,5	32	21,0	10,0	25
5570TR119	G1"	19	16,5	31,0	47,5	38	21,0	13,0	25

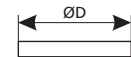


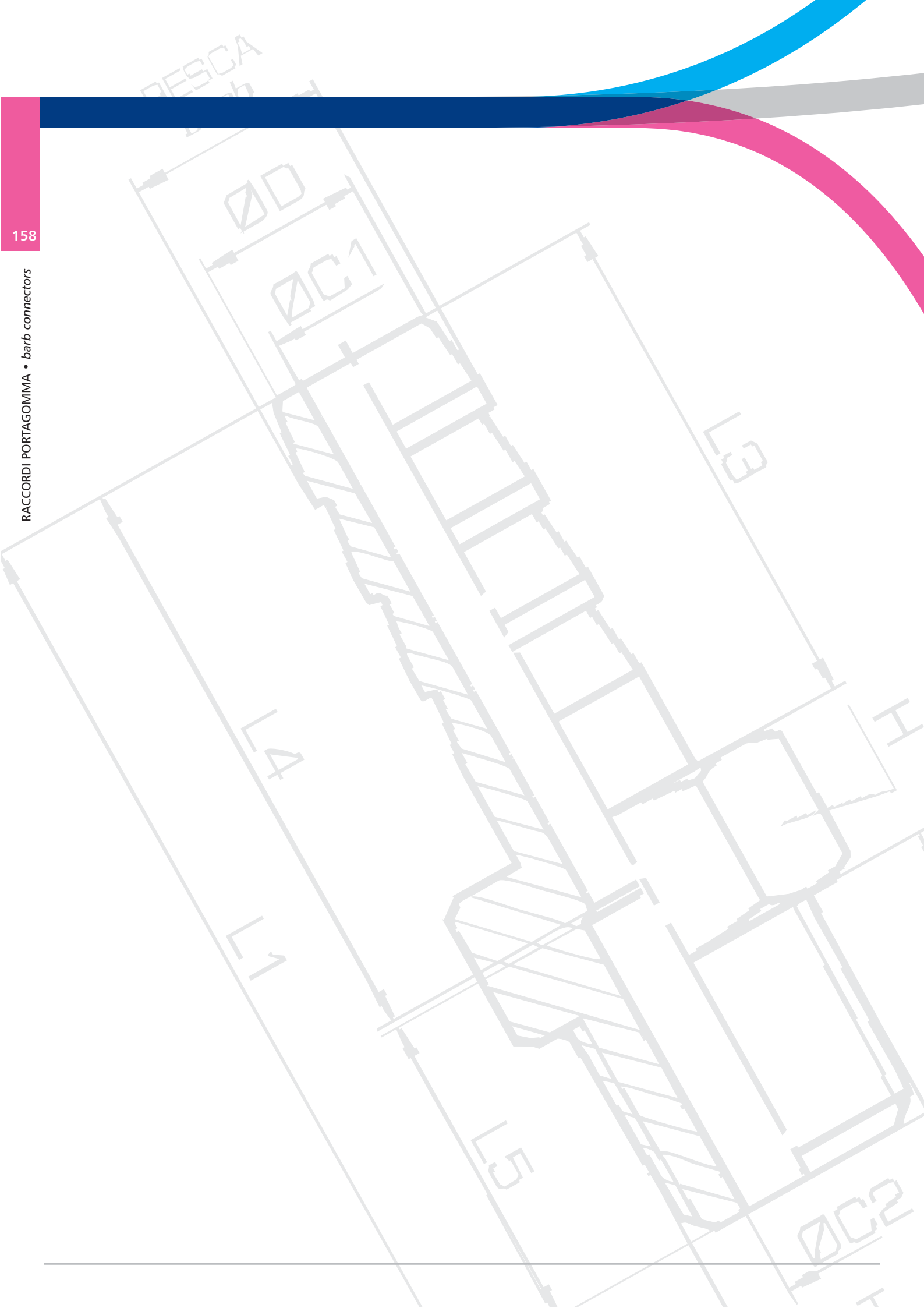
5580



guarnizione in gomma per filetto femmina • flat rubber seal for female thread

CODE	T	ØD	Peso (g) weight	
5580TR38	G3/8"	15,3	0,6	50
5580TR12	G1/2"	18,3	0,8	50
5580TR34	G3/4"	24,7	0,9	25
5580TR1	G1"	31,3	1,2	25





NEW



RACCORDI PORTAGOMMA IN PVDF

PVDF barb connectors

LEGENDA CODICE • model designation

5910TR

↓
Codice
code

18

↓
Filetto
thread size

4

↓
Diametro Tubo
tube diameter

Conico BSPT BSPT thread	
18	R1/8"
14	R1/4"
38	R3/8"
12	R1/2"
34	R3/4"
1	R1"

Misure in mm mm sizes	
4	4mm
5	5mm
6	6mm
8	8mm
10	10mm
12	12mm
14	14mm
16	16mm
19	19mm
25	25mm



DATI TECNICI

Fluidi compatibili	Aria compressa, acqua, fluidi alimentari compatibili con i materiali costruttivi
Applicazioni	Ideali per applicazioni con fluidi altamente corrosivi come acidi, basi deboli, alogeni, alcoli, sali, ossidanti pesanti, detersivi, ecc. Sono resistenti ai raggi UV e alle radiazioni nucleari
Materiali costruttivi	Fluoruro di polivinilidene (PVDF)
Filettature	Gas Conica BSPT da R1/8" a R1"
Pressione d'esercizio	sino a 14 BAR (200 psi) a 20°C
Temperatura d'esercizio	da -80°F a +226°F / da -20°C a +110°C

Technical specifications

fluid types	compressed air, water, food fluids suitable with construction materials
advantages	to be used with all kind of very corrosive fluids like Acids, Weak bases, Halogens, Alcohols, Salts, Heavy duty oxidants, Detergents, etc. UV resistant, Nuclear resistant.
construction materials	polyvinylidene fluoride (PVDF)
threads	taper gas BSPT from R1/8" to R1"
working pressure	up to 14 BAR (200 psi) to 20°C
working temperature	from -80°F to +226°F / from -20°C to +110°C

Prodotti conformi alla direttiva 2002/95/EC **RoHS**

Prodotti conformi alla direttiva 1907/2006

products in compliance with the directive 2002/95/EC **RoHS**

products in compliance with the directive 1907/2006



PRECAUZIONI

I raccordi di questa serie hanno il filetto in plastica e di conseguenza si consiglia di evitare una forza eccessiva durante l'avvitamento e di teflonare il filetto prima dell'utilizzo in modo tale da prevenire eventuali perdite.



PRECAUTIONS

The product are made in plastic and it's necessary to use teflon tape over the thread for installation in order and to prevent leakage. Be sure to prevent excessive torque when screwing the fittings

I dati tecnici e le quote non sono vincolanti • drawings and technical data are not binding

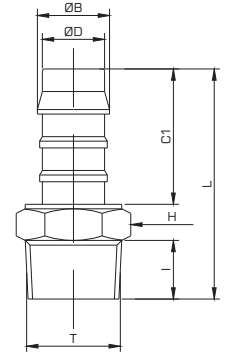
5910



NEW

portagomma maschio conico BSPT • male barb connector BSPT thread

CODE	T	ØD I.D.	I	C1	L	H (Hex)	ØB Cresta barb	Peso (g) weight	
5910TR184	R1/8"	4	8,0	16,0	30,5	11	5,2	1,0	50
5910TR144	R1/4"	4	10,0	16,0	33,5	14	5,2	1,2	50
5910TR185	R1/8"	5	8,0	21,0	35,5	11	6,3	1,0	50
5910TR145	R1/4"	5	10,0	21,0	38,5	14	6,3	1,0	50
5910TR186	R1/8"	6	8,0	23,0	37,5	11	8,0	1,0	50
5910TR146	R1/4"	6	10,0	23,0	40,5	14	8,0	2,0	50
5910TR386	R3/8"	6	10,0	23,0	40,5	17	8,0	3,0	50
5910TR126	R1/2"	6	12,5	23,0	44,0	22	8,0	6,0	50
5910TR346	R3/4"	6	14,5	23,0	46,0	22	8,0	8,2	25
5910TR188	R1/8"	8	8,0	25,0	39,5	11	10,0	2,0	50
5910TR148	R1/4"	8	10,0	25,0	42,5	14	10,0	2,0	50
5910TR388	R3/8"	8	10,0	25,0	42,5	17	10,0	3,0	50
5910TR128	R1/2"	8	12,5	25,0	46,0	22	10,0	6,0	50
5910TR1410	R1/4"	10	10,0	27,0	44,0	14	12,0	1,0	50
5910TR3810	R3/8"	10	10,0	27,0	44,0	17	12,0	4,0	50
5910TR1210	R1/2"	10	12,5	27,0	48,0	22	12,0	6,0	50
5910TR3410	R3/4"	10	14,5	27,0	50,0	27	12,0	9,1	25
5910TR1412	R1/4"	12	10,0	28,0	45,0	14	14,0	4,0	50
5910TR3812	R3/8"	12	10,0	28,0	45,0	17	14,0	4,0	50
5910TR1212	R1/2"	12	12,5	28,0	49,0	22	14,0	7,0	50
5910TR3412	R3/4"	12	14,5	28,0	51,0	27	14,0	9,2	25
5910TR3814	R3/8"	14	10,0	29,5	47,0	17	16,2	6,0	50
5910TR1214	R1/2"	14	12,5	29,5	50,5	22	16,2	7,0	50
5910TR3414	R3/4"	14	14,5	29,5	52,5	27	16,2	9,8	25
5910TR1216	R1/2"	16	12,5	30,0	51,0	22	18,2	8,0	50
5910TR3416	R3/4"	16	14,5	30,0	53,0	27	18,2	10,0	25
5910TR1219	R1/2"	19	12,5	31,0	52,0	22	21,0	9,0	50
5910TR3419	R3/4"	19	14,5	31,0	54,0	27	21,0	15,0	25
5910TR119	R1"	19	21,0	31,0	62,0	27	21,0	18,8	25



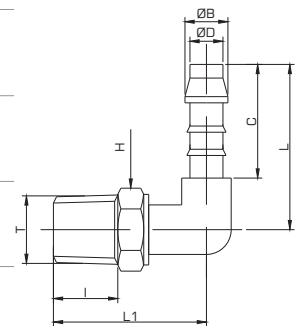
5920



NEW

portagomma a gomito maschio conico BSPT • male elbow barb connector BSPT thread

CODE	T	ØD I.D.	I	C	L	L1	H (Hex)	ØB Cresta barb	Peso (g) weight	
5920TR184	R1/8"	4	8,0	16,0	22,5	21,0	11	5,2	1,0	50
5920TR144	R1/4"	4	10,0	16,0	24,0	24,0	14	5,2	1,0	50
5920TR185	R1/8"	5	8,0	21,0	24,0	24,0	11	6,3	1,0	50
5920TR145	R1/4"	5	10,0	21,0	28,0	26,0	14	6,3	3,0	50
5920TR125	R1/2"	5	13,0	21,0	30,0	30,0	22	6,3	6,0	50
5920TR186	R1/8"	6	8,5	23,5	31,5	23,5	11	8,0	1,0	50
5920TR146	R1/4"	6	10,0	23,0	31,0	26,0	14	8,0	3,0	50
5920TR386	R3/8"	6	10,5	23,0	31,0	26,0	17	8,0	3,0	50
5920TR126	R1/2"	6	13,0	23,5	31,5	30,0	22	8,0	7,0	50
5920TR188	R1/8"	8	8,0	25,0	26,0	26,0	11	10,0	3,0	50
5920TR148	R1/4"	8	10,0	25,0	28,0	28,0	14	10,0	3,0	50
5920TR388	R3/8"	8	10,5	25,0	28,0	28,0	17	10,0	5,0	50
5920TR128	R1/2"	8	13,0	25,0	30,5	30,5	22	10,0	7,0	50
5920TR1410	R1/4"	10	10,0	27,0	28,0	28,0	14	12,0	4,0	50
5920TR3810	R3/8"	10	10,5	27,0	28,0	28,0	17	12,0	6,0	50
5920TR1210	R1/2"	10	13,0	27,0	30,5	30,5	22	12,0	8,0	50
5920TR3410	R3/4"	10	14,5	27,0	33,5	33,5	27	12,0	9,9	25
5920TR1412	R1/4"	12	10,0	28,0	28,0	28,0	14	14,0	7,0	50
5920TR3812	R3/8"	12	10,5	28,0	28,0	28,0	17	14,0	8,0	50
5920TR1212	R1/2"	12	13,0	28,0	32,0	32,0	22	14,0	9,0	50
5920TR3412	R3/4"	12	14,5	28,0	34,0	34,0	27	14,0	12,0	25
5920TR3814	R3/8"	14	10,5	29,5	31,5	31,5	17	16,2	9,0	50
5920TR1214	R1/2"	14	13,0	29,5	34,0	34,0	22	16,2	11,0	50
5920TR3414	R3/4"	14	14,5	29,5	37,5	37,5	27	16,2	14,4	25
5920TR1216	R1/2"	16	12,5	30,0	36,0	36,0	22	18,2	13,0	50
5920TR3416	R3/4"	16	14,5	30,0	39,0	39,0	27	18,2	14,0	25
5920TR1219	R1/2"	19	12,5	31,0	36,0	36,0	22	21,0	15,0	50
5920TR3419	R3/4"	19	15,0	31,0	38,0	38,0	27	21,0	16,6	25



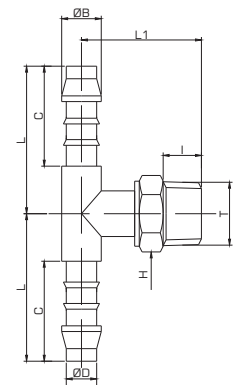
portagomma a T maschio conico BSPT • male tee barb connector BSPT thread

5925

CODE	T	ØD I.D.	I	C	L	L1	H (Hex)	ØB Cresta barb	Peso (g) weight
5925TR184	R1/8"	4	8,0	16,0	19,5	18,5	11	5,2	1,0
5925TR144	R1/4"	4	10,5	16,0	19,5	21,5	14	5,2	2,5
5925TR185	R1/8"	5	8,0	21,0	25,0	19,5	11	6,3	1,0
5925TR145	R1/4"	5	10,5	21,0	25,0	22,5	14	6,3	3,0
5925TR186	R1/8"	6	8,5	23,5	31,5	23,5	11	8,0	1,0
5925TR146	R1/4"	6	10,5	23,0	27,5	23,0	14	8,0	3,0
5925TR386	R3/8"	6	13,0	23,0	27,5	23,0	17	8,0	4,1
5925TR126	R1/2"	6	12,5	23,0	27,5	27,0	22	8,0	7,1
5925TR188	R1/8"	8	8,0	25,0	30,5	21,5	11	10,0	3,0
5925TR148	R1/4"	8	10,5	25,0	30,5	24,5	14	10,0	5,0
5925TR388	R3/8"	8	10,5	25,0	30,5	24,5	17	10,0	6,0
5925TR128	R1/2"	8	13,0	25,0	30,5	28,5	22	10,0	7,5
5925TR1410	R1/4"	10	10,0	27,0	39,0	28,0	14	12,0	6,4
5925TR3810	R3/8"	10	10,5	27,0	39,0	28,0	17	12,0	7,3
5925TR1210	R1/2"	10	12,5	27,0	39,0	30,5	22	12,0	9,6
5925TR3410	R3/4"	10	13,0	27,0	39,0	31,5	27	12,0	11,8
5925TR1412	R1/4"	12	10,0	28,0	41,0	28,0	14	14,0	15,0
5925TR3812	R3/8"	12	10,5	28,0	41,0	28,0	17	14,0	9,0
5925TR1212	R1/2"	12	13,0	28,0	41,0	31,5	22	14,0	12,6
5925TR3412	R3/4"	12	13,0	28,0	41,0	31,5	27	14,0	14,3
5925TR3814	R3/8"	14	10,5	29,5	42,5	31,5	17	16,2	12,8
5925TR1214	R1/2"	14	12,5	29,5	42,5	34,0	22	16,2	15,0
5925TR3414	R3/4"	14	13,0	30,0	42,5	35,0	27	16,2	17,9
5925TR1216	R1/2"	16	12,5	30,0	44,0	36,0	22	18,2	15,0
5925TR3416	R3/4"	16	13,5	30,0	44,0	37,0	27	18,2	18,6
5925TR1219	R1/2"	19	12,5	31,0	45,0	36,0	22	21,0	19,6
5925TR3419	R3/4"	19	13,5	31,0	45,0	36,0	27	21,0	21,6



NEW



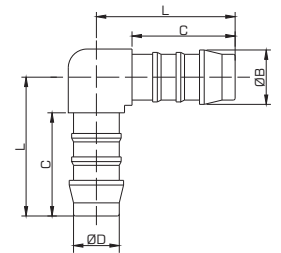
portagomma intermedio a gomito • union elbow barb connector

5930

CODE	ØD I.D.	C	L	ØB Cresta barb	Peso (g) weight
5930TR4	4	16,0	23,0	5,2	1,0
5930TR5	5	21,0	28,5	6,3	1,2
5930TR6	6	23,0	31,5	8,0	1,5
5930TR8	8	25,0	36,5	10,0	3,0
5930TR10	10	27,0	39,0	12,0	4,0
5930TR12	12	28,0	40,0	14,0	7,0
5930TR14	14	29,5	42,5	16,2	9,0
5930TR16	16	30,0	44,0	18,2	11,0
5930TR19	19	31,0	45,0	21,0	13,0



NEW



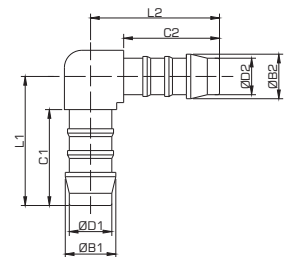
portagomma intermedio a gomito ridotto • reduced union elbow barb connector

5935

CODE	ØD1 I.D.	ØD2 I.D.	C1	L1	C2	L2	ØB1 Cresta barb	ØB2 Cresta barb	Peso (g) weight
5935TR54	5	4	21,0	28,5	16,0	23,0	6,3	5,2	1,0
5935TR65	6	5	23,0	31,5	21,0	28,5	8,0	6,3	1,5
5935TR86	8	6	25,0	36,5	23,0	31,5	10,0	8,0	2,0
5935TR106	10	6	27,0	39,0	23,0	31,5	12,0	8,0	3,8
5935TR108	10	8	27,0	39,0	25,0	36,5	12,0	10,0	4,0
5935TR1210	12	10	28,0	40,0	27,0	39,0	14,0	12,0	7,0
5935TR1412	14	12	29,5	42,5	28,0	40,0	16,2	14,0	9,0
5935TR1614	16	14	30,0	44,0	29,5	42,5	18,2	16,2	11,0
5935TR1916	19	16	31,0	45,0	30,0	44,0	21,0	18,2	14,0



NEW



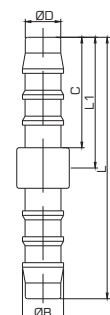
portagomma intermedio diritto • union barb connector

5940

CODE	ØD I.D.	C	L1	L	ØB Cresta barb	Peso (g) weight
5940TR4	4	16,0	18,0	36,0	5,2	1,0
5940TR5	5	21,0	23,5	47,0	6,3	1,2
5940TR6	6	23,0	26,0	52,0	8,0	1,5
5940TR8	8	25,0	29,0	58,0	10,0	2,0
5940TR10	10	27,0	31,5	63,0	12,0	3,0
5940TR12	12	28,0	33,0	66,0	14,0	4,0
5940TR14	14	29,5	35,5	71,0	16,2	7,5
5940TR16	16	30,0	36,0	72,0	18,2	9,0
5940TR19	19	31,0	37,0	74,0	21,0	11,0



NEW



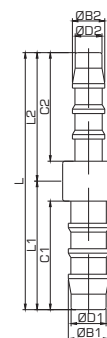
5945

portagomma intermedio diritto ridotto • reduced union barb connector

CODE	ØD1 I.D.	ØD2 I.D.	C1	L1	C2	L2	L	ØB1 Cresta barb	ØB2 Cresta barb	Peso (g) weight	
5945TR54	5	4	21,0	23,5	16,0	18,0	41,5	6,3	5,2	1,0	50
5945TR64	6	4	23,0	26,0	16,0	18,0	44,0	8,0	5,2	1,0	50
5945TR65	6	5	23,0	26,0	21,0	23,5	49,5	8,0	6,3	1,0	50
5945TR85	8	5	25,0	29,5	21,0	23,5	53,0	10,0	6,3	2,0	50
5945TR86	8	6	25,0	29,0	23,0	26,0	55,0	10,0	8,0	3,0	50
5945TR106	10	6	27,0	31,5	23,0	26,0	57,5	12,0	8,0	3,0	50
5945TR108	10	8	27,0	31,5	25,0	29,0	60,5	12,0	10,0	3,0	50
5945TR128	12	8	28,0	33,0	25,0	29,0	62,0	14,0	10,0	3,0	50
5945TR1210	12	10	28,0	33,0	27,0	31,5	64,5	14,0	12,0	5,0	50
5945TR1410	14	10	29,5	35,5	27,0	31,5	67,0	16,2	12,0	6,0	25
5945TR1412	14	12	29,5	35,5	28,0	33,0	68,5	16,2	14,0	7,0	25
5945TR1612	16	12	30,0	36,0	28,0	33,0	69,0	18,2	14,0	7,0	25
5945TR1614	16	14	30,0	36,0	29,5	35,5	71,5	18,2	16,2	8,0	25
5945TR1914	19	14	31,0	37,0	29,5	35,5	72,5	21,0	16,2	10,0	25
5945TR1916	19	16	31,0	37,0	30,0	36,0	73,0	21,0	18,2	10,0	25



NEW



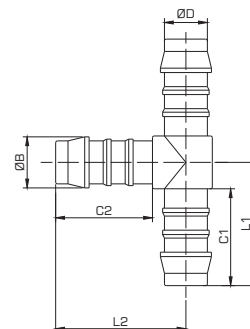
5950

portagomma intermedio a T • union tee barb connector

CODE	ØD I.D.	C1	L1	C2	L2	ØB Cresta barb	Peso (g) weight	
5950TR4	4	16,0	19,0	16,0	20,5	5,2	1,0	50
5950TR5	5	21,0	25,0	21,0	26,5	6,3	1,0	50
5950TR6	6	23,0	27,5	23,0	29,0	8,0	1,0	50
5950TR8	8	25,0	30,5	25,0	32,5	10,0	3,0	50
5950TR10	10	27,0	33,0	27,0	33,5	12,0	5,0	50
5950TR12	12	28,0	34,0	28,0	37,5	14,0	8,0	50
5950TR14	14	29,5	42,5	29,5	42,5	16,2	12,0	25
5950TR16	16	30,0	44,0	30,0	44,0	18,2	13,0	25
5950TR19	19	31,0	45,0	31,0	45,0	21,0	17,0	25



NEW



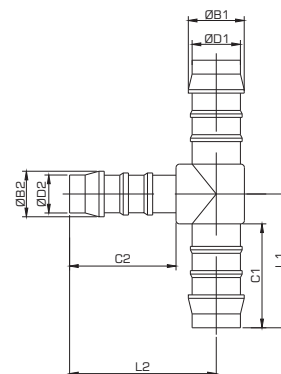
5955

portagomma intermedio a T ridotto • reduced union tee barb connector

CODE	ØD1 I.D.	ØD2 I.D.	C1	L1	C2	L2	ØB1 Cresta barb	ØB2 Cresta barb	Peso (g) weight	
5955TR54	5	4	21,0	25,0	16,0	21,5	6,3	5,2	1,0	50
5955TR65	6	5	23,0	27,5	21,0	27,0	8,0	6,3	2,0	50
5955TR86	8	6	25,0	30,5	23,0	30,5	10,0	8,0	3,0	50
5955TR108	10	8	27,0	33,0	25,0	34,0	12,0	10,0	4,0	50
5955TR1210	12	10	28,0	34,5	27,0	36,5	14,0	12,0	7,0	50
5955TR1412	14	12	29,5	37,0	28,0	38,5	16,2	14,0	11,0	25
5955TR1614	16	14	30,0	39,0	29,5	41,5	18,2	16,2	13,0	25
5955TR1916	19	16	31,0	41,0	30,0	43,0	21,0	18,2	17,0	25



NEW



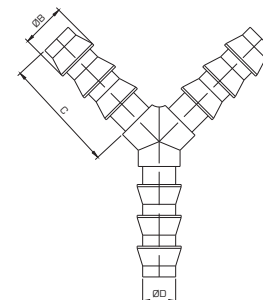
5960

portagomma intermedio a Y • Y barb connector

CODE	ØD I.D.	C	ØB Cresta barb	Peso (g) weight	
5960TR4	4	16,5	5,2	1,0	50
5960TR6	6	23,5	8,0	1,5	50
5960TR8	8	25,5	10,0	3,0	50
5960TR10	10	24,0	12,0	5,0	50
5960TR17	17	24,0	17,6	7,0	25



NEW



RACCORDI PORTAGOMMA IN OTTONE

brass barb connectors

LEGENDA CODICE • model designation

1169TR	18	10	-	V
1167TR	14	12		
↓	↓	↓		↓
Codice code	Filetto thread size	Diametro Tubo I.D. I.D. tube diameter		O-ring

Conico BSPT BSPT thread		Metrico metric thread	
18	R1/8"	M5	M5
14	R1/4"	M6	M6
38	R3/8"	Cilindrico BSPP BSPP thread	
12	R1/2"		
34	R3/4"		
1	R1"		
18			G1/8"
14			G1/4"
38			G3/8"
12			G1/2"
34			G3/4"

Code code	Misure sizes
4,5	4,5mm
6	6mm
7	7mm
8	8mm
9	9mm
10	10mm
12	12mm
14	14mm
16	16mm
17	17mm
18	18mm
19	19mm
20	20mm
25	25mm

O-ring	
	NBR
V	Viton



DATI TECNICI

Fluidi compatibili	Aria compressa, acqua, olio, fluidi compatibili con i materiali costruttivi
Materiali costruttivi	Ottone nichelato UNI EN 12164 CW 614N Ottone nichelato UNI EN 12164 CW 617N
Filettature	Gas Conica BSPT ISO 7 da R1/8" a R1" Gas Cilindrica BSPP ISO 228 da G1/8" a G3/4" Metrica M5 e M6
Pressione d'esercizio	sino a 60 BAR
Temperatura d'esercizio	da -20°C a +100°C con guarnizione in NBR da -15°C a +200°C con guarnizione in Viton Pressione e temperatura d'esercizio sono comunque determinate dal tipo di tubo impiegato, pertanto tali valori sono da definire in base alle caratteristiche del tubo stesso.

Technical specifications

fluid types	compressed air, water, oil, fluids suitable with construction materials
contruction materials	nickel plated brass UNI EN 12164 CW 614N nickel plated brass UNI EN 12164 CW 617N
threads	taper gas BSPT ISO 7 from R1/8" to R1" parallel gas BSPP ISO 228 from G1/8" to G3/4" metric M5 and M6
working pressure	up to 60 BAR
working temperature	from -20°C to +100°C with NBR seals from -15°C to +200°C with Viton seals Pressure & temperature depends on the tube used, so their values will be defined according to the features of the tube itself.

Disponibili su richiesta e quantità minima in ottone giallo
available on demand in yellow brass

Prodotti conformi alla direttiva 2002/95/EC **RoHS**

products in compliance with the directive 2002/95/EC **RoHS**

Prodotti conformi alla direttiva 1907/2006 

products in compliance with the directive 1907/2006 

I dati tecnici e le quote non sono vincolanti • drawings and technical data are not binding

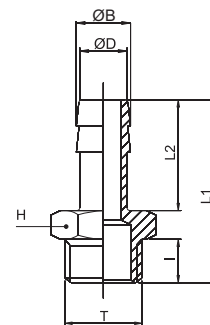
RACCORDI PORTAGOMMA IN OTTONE • *brass barb connectors*

portagomma maschio cilindrico BSPP & metrico • *male barb connector BSPP & metric thread*

1165



CODE	T	Ø D	I	L1	L2	H(Hex)	ØB Cresta Barb	Peso Weight(g)	
1165TRM545	M5	4,5	4,0	22,5	15,0	8	5,00	6,0	100
1165TRM56	M5		4,0	22,0		8		3,0	100
1165TRM66	M6	6	4,0	22,0		8	6,15	4,0	100
1165TR186	G1/8"		6,0	29,5	19,0	12		8,0	100
1165TR146	G1/4"		8,0	32,0		14		12,0	100
1165TRM57	M5		4,0	22,2		8		3,0	100
1165TRM67	M6	7	5,0	22,0	19,0	8	7,15	4,0	100
1165TR187	G1/8"		6,0	29,5		12		8,0	100
1165TR147	G1/4"		8,0	32,0		14		14,0	100
1165TR188	G1/8"		6,0	29,5		12		8,0	100
1165TR148	G1/4"	8	8,0	32,0	19,0	14	8,15	14,0	100
1165TR388	G3/8"		9,0	33,0		19		22,0	50
1165TR189	G1/8"		6,0	29,5		12		10,0	100
1165TR149	G1/4"	9	8,0	32,0	19,0	14	9,20	14,0	100
1165TR389	G3/8"		9,0	33,0		19		22,0	50
1165TR1810	G1/8"		6,0	30,5		12		10,0	100
1165TR1410	G1/4"	10	8,0	33,0	20,0	14	10,20	14,0	100
1165TR3810	G3/8"		9,0	34,0		19		23,0	50
1165TR1412	G1/4"		8,0	33,0		14		16,0	100
1165TR3812	G3/8"	12	9,0	34,0	20,0	19	12,20	24,0	50
1165TR1212	G1/2"		10,0	35,5		22		32,0	25
1165TR3814	G3/8"	14	9,0	36,0	22,0	19	14,25	26,0	50
1165TR1214	G1/2"		10,0	37,5		22		34,0	25
1165TR3817	G3/8"		9,0	38,0		19		30,0	25
1165TR1217	G1/2"	17	10,0	39,5	24,0	22	17,30	38,0	25
1165TR3418	G3/4"	18	11,0	41,5	24,0	30	18,50	58,0	25
1165TR1220	G1/2"		10,0	39,5		22		40,0	25
1165TR3420	G3/4"	20	11,0	41,5	24,0	30	20,60	60,0	25

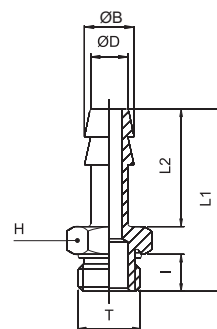


portagomma maschio cilindrico BSPP & metrico con OR • *male barb connector BSPP & metric thread with OR*

1167



CODE	T	Ø D	I	L1	L2	H(Hex)	ØB Cresta Barb	Peso Weight(g)	
1167TRM545	M5	4,5	4,5	23,0	15,0	8	5,00	6,0	100
1167TR186	G1/8"		6,5	30,0	19,0	14		10,0	100
1167TR146	G1/4"	6	8,0	32,0		17	6,15	16,0	100
1167TR187	G1/8"		6,5	30,0		14		10,0	100
1167TR147	G1/4"	7	8,0	32,0	19,0	17	7,15	16,0	100
1167TR188	G1/8"		6,5	30,0		14		12,0	100
1167TR148	G1/4"	8	8,0	32,0	19,0	17	8,15	17,0	100
1167TR189	G1/8"		6,5	30,0		14		14,0	100
1167TR149	G1/4"	9	8,0	32,0	19,0	17	9,20	16,0	100
1167TR389	G3/8"		9,0	33,0		20		22,0	50
1167TR1412	G1/4"		8,0	33,0		17		18,0	100
1167TR3812	G3/8"	12	9,0	34,0	20,0	20	12,20	24,0	50
1167TR1212	G1/2"		10,0	35,5		24		35,0	25
1167TR3817	G3/8"		9,0	38,0		20		30,0	25
1167TR1217	G1/2"	17	10,0	39,5	24,0	24	17,30	42,0	25

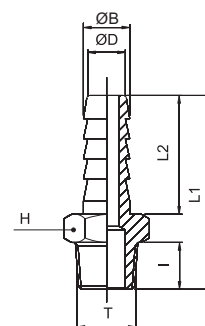


portagomma maschio conico BSPT • *male barb connector BSPT thread*

1169



CODE	T	Ø D	I	L1	L2	H(Hex)	ØB Cresta Barb	Peso Weight(g)	
1169TR186	R1/8"		8,0	31,5	19,0	12		8,0	100
1169TR146	R1/4"	6	11,0	35,0		14	6,20	14,0	100
1169TR187	R1/8"		8,0	31,5		12		10,0	100
1169TR147	R1/4"	7	11,0	35,0	19,0	14	7,20	14,0	100
1169TR188	R1/8"		8,0	31,5		12		10,0	100
1169TR148	R1/4"	8	11,0	35,0	19,0	14	8,20	14,0	100
1169TR189	R1/8"		8,0	31,5		12		12,0	100
1169TR149	R1/4"	9	11,0	35,0	19,0	14	9,20	16,0	100
1169TR389	R3/8"		11,5	35,5		17		20,0	50
1169TR129	R1/2"		14,0	38,5		22		32,0	25
1169TR1810	R1/8"		8,0	32,5		12		10,0	100
1169TR1410	R1/4"	10	11,0	36,0	20,0	14	10,20	16,0	100
1169TR3810	R3/8"		11,5	36,5		17		22,0	50
1169TR1210	R1/2"		14,0	39,5		22		32,0	25
1169TR1412	R1/4"		11,0	36,0		14		16,0	100
1169TR3812	R3/8"	12	11,5	36,5	20,0	17	12,20	22,0	100
1169TR1212	R1/2"		14,0	39,5		22		34,0	25
1169TR3814	R3/8"	14	11,5	38,5	22,0	17	14,30	24,0	50
1169TR1214	R1/2"		14,0	41,5		22		36,0	25
1169TR3816	R3/8"		11,5	38,5		17		26,0	50
1169TR1216	R1/2"	16	14,0	41,5	22,0	22	16,30	36,0	25
1169TR3416	R3/4"		16,5	45,0		27		58,0	25
1169TR3817	R3/8"		11,5	40,5	24,0	18	17,30	30,0	25
1169TR1217	R1/2"		14,0	43,5		22		40,0	25
1169TR3818	R3/8"		11,5	40,5		19		34,0	25
1169TR1218	R1/2"	18	14,0	43,5	24,0	22	18,30	44,0	25
1169TR3418	R3/4"		16,5	47,0		27		62,0	25
1169TR3820	R3/8"		11,5	41,0		22		40,0	25
1169TR1220	R1/2"	20	14,0	43,5	24,0	22	20,45	42,0	25
1169TR3420	R3/4"		16,5	46,5		27		60,0	25
1169TR3425	R3/4"		16,5	53,0	30,0	27	25,50	76,0	25
1169TR125	R1"	25	19,0	56,0		34		114,0	25



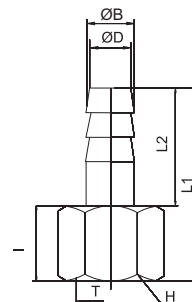
RACCORDI PORTAGOMMA IN OTTONE • *brass barb connectors*

portagomma femmina cilindrico BSPP • *female barb connector BSPP thread*

1170



CODE	T	Ø D	I	L1	L2	H(Hex)	ØB Cresta Barb	Peso Weight(g)	
1170TR187	G1/8"	7	10,0	27,0	17,0	12	7,10	9,0	100
1170TR147	G1/4"	7	13,0	33,0	20,0	17		21,0	100
1170TR188	G1/8"	8	10,0	27,0	17,0	12	8,10	8,0	100
1170TR148	G1/4"	8	13,0	33,0	20,0	17		19,0	100
1170TR189	G1/8"	9	10,0	27,0	17,0	12	9,15	9,0	100
1170TR149	G1/4"	9	13,0	33,0	20,0	17		20,0	100
1170TR1412	G1/4"	12	13,0	33,0	20,0	17	12,15	22,0	100

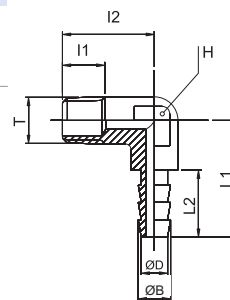


portagomma a gomito conico BSPT • *male elbow barb connector BSPT thread*

1171



CODE	T	Ø D	I1	I2	L1	L2	H(Hex)	Cresta Barb	Peso Weight(g)	
1171TR186185	R1/8"	6	8,0	18,5	22,5	14,0	8	6,20	10,0	100
1171TR18623	R1/8"	6	11,0	23,0	22,5	14,0	8		12,0	100
1171TR14623	R1/4"	6	11,0	23,0	23,0	14,0	9		16,0	100
1171TR187185	R1/8"	7	8,0	18,5	22,5	14,0	8	7,20	10,0	100
1171TR18723	R1/8"	7	11,0	23,0	22,5	14,0	8		10,0	100
1171TR14723	R1/4"	7	12,0	23,0	23,0	14,0	9		16,0	100

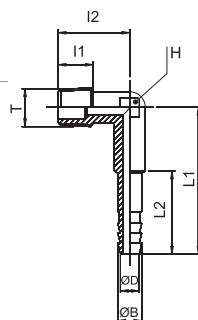


portagomma a gomito serie lunga conico BSPT • *long male elbow barb connector BSPT thread*

1172



CODE	T	Ø D	I1	I2	L1	L2	H(Hex)	ØB Cresta Barb	Peso Weight(g)	
1172TR186325	R1/8"	6	11,0	22,0	32,5	14,0	9	6,20	18,0	100
1172TR18638	R1/8"	6	8,0	18,5	38,0	22,0	8		14,0	100
1172TR146325	R1/4"	6	11,0	23,0	32,5	14,0	9		20,0	100
1172TR187325	R1/8"	7	11,0	22,0	32,5	14,0	9	7,20	16,0	100
1172TR18738	R1/8"	7	8,0	18,5	38,0	22,0	8		14,0	100
1172TR147325	R1/4"	7	8,0	23,0	32,5	14,0	9		20,0	100

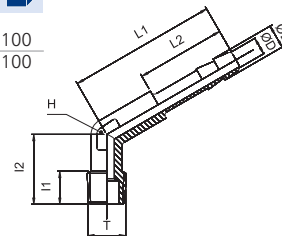


portagomma a gomito 120° serie lunga conico BSPT • *long male elbow 120° barb connector BSPT thread*

1173



CODE	T	Ø D	I1	I2	L1	L2	H(Hex)	ØB Cresta Barb	Peso Weight(g)	
1173TR186	R1/8"	6	8,0	18,5	38,0	23,0	8	6,20	14,0	100
1173TR187	R1/8"	7	8,0	18,5	38,0	23,0	8	7,20	12,0	100

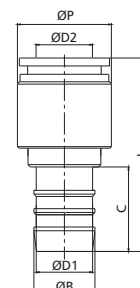


innesto rapido con portagomma • *push-in fitting with barb connector*

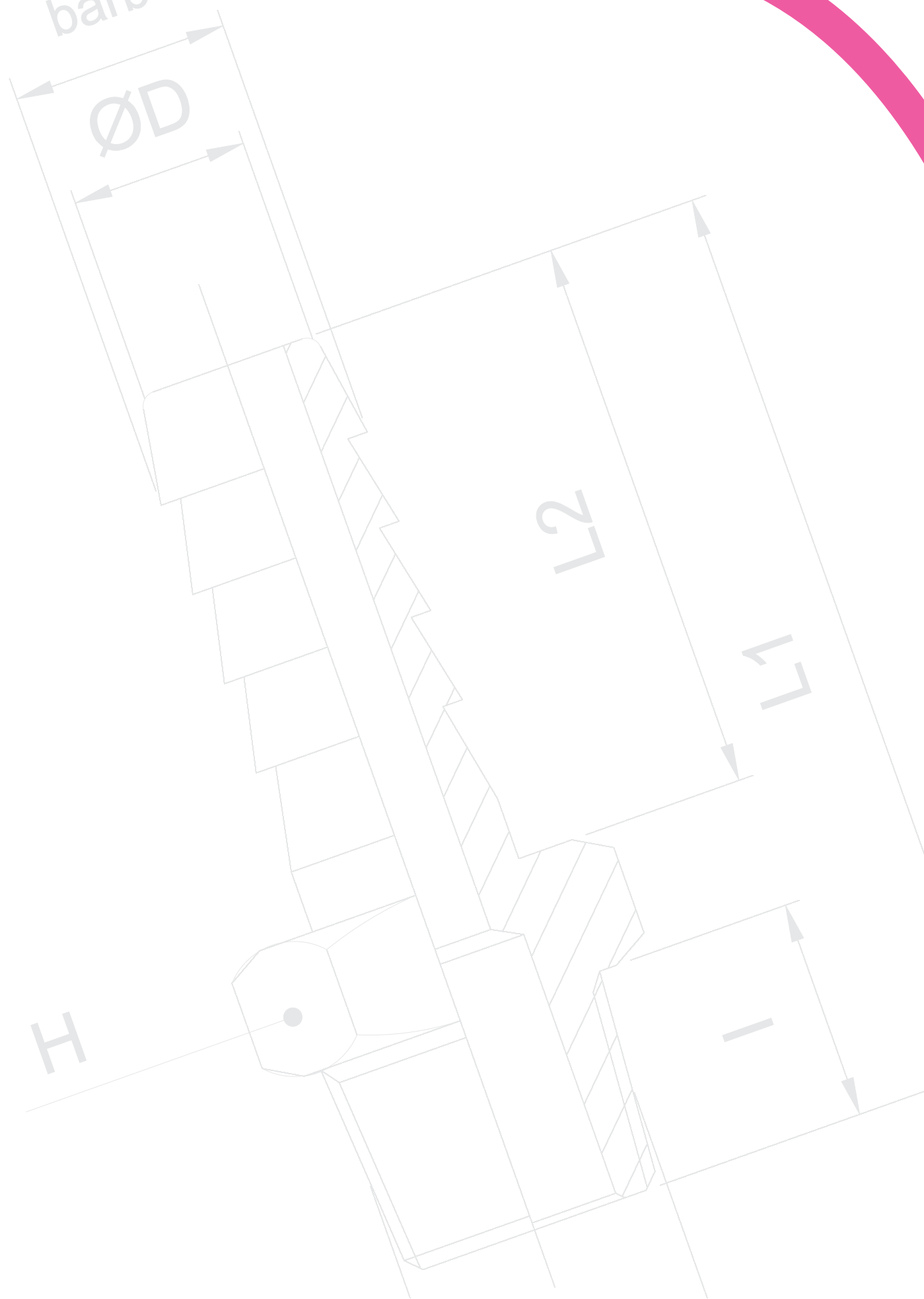
TR



CODE	ØD1	ØD2	ØP	C	L	ØB Cresta Barb	Peso (g) weight	
TR1213P	1/2	12	20,0	10,8	40,8	13	24,0	50



RCCO
barb





AISI 316

RACCORDO PORTAGOMMA INOX AISI 316

barb connector INOX AISI 316

LEGENDA CODICE • model designation

1469TR

↓
Codice
code

18

↓
Filetto
thread size

6

↓
Diametro Tubo I.D.
I.D. tube diameter

Conico BSPT BSPT thread	
18	R1/8"
14	R1/4"
38	R3/8"
12	R1/2"
34	R3/4"

Codice code	Misure sizes
6	6mm
8	8mm
10	10mm
14	14mm
20	20mm



DATI TECNICI

Fluidi compatibili Aria compressa, olio, acqua potabile, fluidi alimentari e non compatibili con i materiali costruttivi

Materiali costruttivi Acciaio inox AISI 316

Filettature Gas Conica BSPT ISO 7 da R1/8" a R3/4"

Pressione d'esercizio sino a 150 BAR

Temperatura d'esercizio da -20°C a +180°C

Technical specifications

fluid types compressed air, oil, potable water, food fluids suitable with construction materials

construction materials stainless steel AISI 316

threads taper gas BSPT ISO 7 from R1/8" to R3/4"

max working pressure up to 150 BAR

working temperature from -20°C to +180°C

Prodotti conformi alla direttiva 2002/95/EC

Prodotti conformi alla direttiva 1907/2006

products in compliance with the directive 2002/95/EC

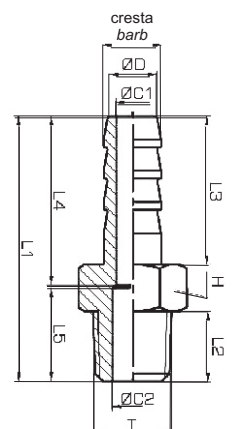
products in compliance with the directive 1907/2006

portagomma maschio conico BSPT INOX AISI 316 • male barb connector BSPT thread INOX AISI 316

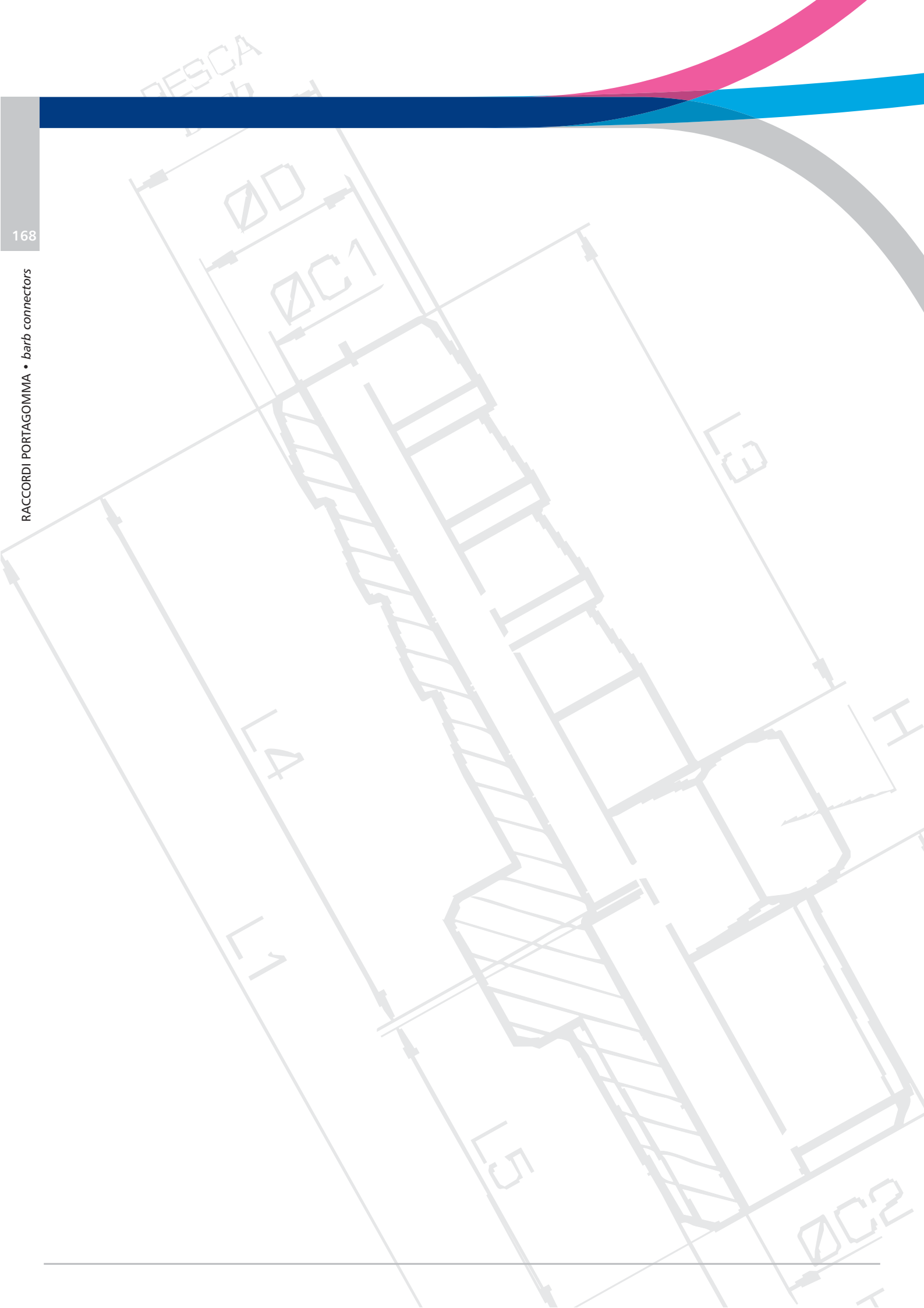
1469

CODE	T	ØD	L1	L2	L3	L4	L5	ØC1	ØC2	H(Hex)	Cresta barb	Peso Weight(g)	
1469TR186	R1/8"	6	34,0	9,0	19,0	21,7	12,0	4,0	5,0	12	7,2	13,0	10
1469TR148	R1/4"	8	35,5	10,5	19,0	21,1	14,0	5,5	7,0	14	9,2	18,0	10
1469TR3810	R3/8"	10	41,5	11,5	23,0	25,9	15,0	8,0	10,0	17	11,2	26,0	10
1469TR1214	R1/2"	14	51,0	15,0	28,0	32,4	18,0	11,0	13,0	22	15,2	54,0	10
1469TR3420	R3/4"	20	65,0	18,0	37,0	40,8	23,0	14,0	18,0	27	21,0	119,0	10

AISI 316

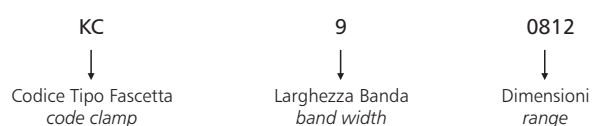


DESCA



FASCETTE • clamps

LEGENDA CODICE • model designation



Codice code	Materiale material
KC9	INOX AISI 430
KCW9	INOX AISI 304
KCX9	INOX AISI 316
FN	Nylon



KC9



Fascette stringitubo con banda piena da 9 mm., realizzate in conformità alla norma DIN 3017. Tenute elevate con basse coppie di serraggio sono assicurate dal particolare sistema vite-cassetto. I bordi della fascetta sono arrotondati per evitare eventuali danni ai tubi

Worm drive clamps produced according to DIN 3017 standard, with 9 mm band. High maximum torque and flared edges guarantee excellent performance. The internal surfaces are smooth so as to avoid damages to the tubes.

MATERIALI/materials

KC9: Banda e cassetto acciaio INOX AISI 430, vite in acciaio zincato con trattamento di zincatura bianca trivalente, esente cromo VI (direttiva EU RoHS)
housing & band stainless steel 430, screw zinc plated steel with white trivalent zinc plating, RoHS compliant coating

KCW9: Band, cassetto e vite acciaio INOX AISI 304,
band, housing & screw stainless steel 304

KCX9: Banda, cassetto e vite acciaio INOX AISI 316,
band, housing & screw stainless steel 316

AISI 316

APPLICAZIONI/applications

- Autoveicoli, Motocicli, Motori
vehicles, motorcycles,automotives
- Macchine Agricole - *agricultural machines*
- Ferramenta - *hardware*
- Termoidraulica e Elettrodomestici
plumbing sanitary & white goods
- Cantieri Navali - *shipyards*
- Motori Marini - *marine engines*
- Industria Petrochimica - *petrochemical industry*
- Industria Alimentare - *food industry*
- Industria Chimica - *chemical industry*

Code	Vite - screw	Cassetto - housing	Banda - band
KC9	Acciaio zincato <i>zinc coated steel</i>	DIN 1.4016 AISI 430	DIN 1.4016 AISI 430
KCW9	DIN 1.4301 AISI 304	DIN 1.4301 AISI 304	DIN 1.4301 AISI 304
KCX9	DIN 1.4401 AISI 316	DIN 1.4401 AISI 316	DIN 1.4401 AISI 316

FASCETTE • clamps



CNS

Fascette in nylon con bordi arrotondati. Testa e dente ad alta resistenza alla trazione. Estremità ricurva per inserimento e montaggio facilitato.
Smooth rounded edges nylon ties. Head and pawl for added strength and durability. Ben Tip on all cable ties allows easier pick-up, insertion and pull-up.

MATERIALI • Materials

- Nylon 6.6

CERTIFICAZIONI • Certifications

- Conformi - *accordance* : **CE** - 73/23-93/98 CEE
- UL file n. E86244 (classe autoestinguenza - *flammability grade*: UL 94 V2)
- CEI EN 50146
- R.I.N.a. n. ELE 10502CS
- GL Germanischer Lloyd n. 99332 97 HH
- MIL (military standard) SAE AS23190 33671

FN



Fermacavi in nylon utilizzati per il fissaggio di cavi e tubi. Leggeri e di facile applicazione.
Nylon clips used to fix light cables. Light & easy to use

MATERIALI • Materials

- Nylon 6.6

APPLICAZIONI • Applications

- Industria automobilistica - *automotive*
- Industria elettronica ed elettrotecnica - *electronic and eletrotechnical industries*

5090



Fascetta stringitubo in resina acetale - *acetal resin snap clip*

DATI TECNICI

Materiali utilizzati	Resina Acetalica
Colore	Nero
Pressione d'esercizio	14 BAR (200 psi)
Temperatura d'esercizio	da -4°C a +90°C
Caratteristiche	resistenza alla corrosione e bassa tossicità

Technical specifications

<i>materials used</i>	<i>acetal resin</i>
<i>colour</i>	<i>black</i>
<i>working pressure</i>	<i>14 BAR (200 psi)</i>
<i>working temperature</i>	<i>from -4°C to +90°C</i>
<i>advantages</i>	<i>strong, durable, low toxicity</i>

Prodotti conformi alla direttiva 2002/95/EC **RoHS**

products in compliance with the directive 2002/95/EC **RoHS**

Prodotti conformi alla direttiva 1907/2006



products in compliance with the directive 1907/2006



I dati tecnici e le quote non sono vincolanti • *drawings and technical data are not binding*

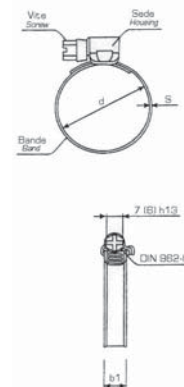
FASCETTE • clamps

fascetta stringitubo DIN 3017, con banda 9mm, cassetto in INOX AISI 430 e vite in acciaio zincato
worm drive hose clamp to DIN 3017, band width 9mm, housing in INOX AISI 430 and screw in zinc coated steel

KC9



CODE	d - Campo Ø size range (mm)	Larghezza banda band width	b1 - Vite screw mm	S Spessore banda band thickness	Coppia di Serraggio tightening torque (Nm)
KC9-0812	8-12				100
KC9-1016	10-16				100
KC9-1220	12-20				100
KC9-1222	12-22				100
KC9-1625	16-25				100
KC9-1627	16-27				100
KC9-2032	20-32				100
KC9-2535	25-35	9,0	7,0	0,6	4,5
KC9-2540	25-40				100
KC9-3045	30-45				100
KC9-3250	32-50				100
KC9-4060	40-60				100
KC9-5070	50-70				100
KC9-6080	60-80				100
KC9-7090	70-90				100

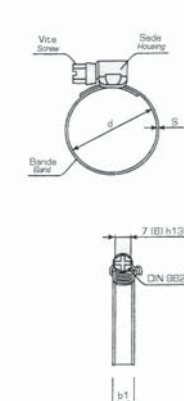


fascetta stringitubo DIN 3017, con banda 9mm, cassetto e vite in INOX AISI 304
worm drive hose clamp to DIN 3017, band width 9mm, housing & screw in INOX AISI 304

KCW9



CODE	d - Campo Ø size range (mm)	Larghezza banda band width	b1 - Vite screw mm	S Spessore banda band thickness	Coppia di Serraggio tightening torque (Nm)
KCW9-0812	8-12				100
KCW9-1016	10-16				100
KCW9-1220	12-20				100
KCW9-1625	16-25				100
KCW9-2032	20-32				100
KCW9-2535	25-35	9,0	7,0	0,6	4,5
KCW9-2540	25-40				100
KCW9-3045	30-45				100
KCW9-3250	32-50				100
KCW9-4060	40-60				100
KCW9-5070	50-70				100
KCW9-6080	60-80				100
KCW9-7090	70-90				100

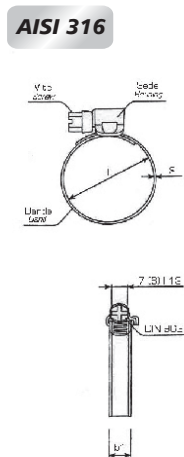


fascetta stringitubo DIN 3017 con banda 9 mm., cassetto e vite in INOX AISI 316
worm drive hose clamp to DIN 3017, band width 9mm, housing and screw in INOX AISI 316

KCX9



CODE	d - Campo Ø size range (mm)	Larghezza banda band width	b1 - Vite screw mm	S Spessore banda band thickness	Coppia di Serraggio tightening torque (Nm)
KCX9-0812	8-12				100
KCX9-1016	10-16				100
KCX9-1220	12-20				100
KCX9-1625	16-25				100
KCX9-2032	16-27				100
KCX9-2535	25-35	9,0	7,0	0,6	4,5
KCX9-2540	25-40				100
KCX9-3045	30-45				100
KCX9-3250	32-50				100
KCX9-4060	40-60				100
KCX9-5070	50-70				100
KCX9-6080	60-80				100
KCX9-7090	70-90				100



fascetta in nylon standard con bordi arrotondati • smooth rounded edge standard nylon tie

CNS



CODE	L (mm)	A (mm)	Tenuta Minima tensile strength (Kg)	Ø Max Utile (mm) Ø max bundle (mm)
CNS 03	98	2,5	8,0	19,0
CNS 06	160	2,5	8,0	40,0
CNS 09	140	3,6	18,0	34,0
CNS 10	290	3,6	18,0	77,0
CNS 11	160	4,5	22,0	40,0
CNS 14	200	3,6	18,0	50,0
CNS 15	200	4,5	22,0	50,0
CNS 17	286	4,5	22,0	75,0
CNS 19	360	4,5	22,0	100,0
CNS 23	180	7,6	54,0	48,0
CNS 26	292	7,6	54,0	75,0
CNS 27	365	7,6	54,0	100,0
CNS 31	540	7,6	54,0	160,0



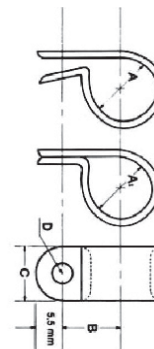
FASCETTE • clamps

fermacavi in nylon • nylon snap clip

FN



CODE	ØA (mm)	ØA1 (mm)	C - Larghezza Banda band width (mm)	B - Interasse distance (mm)	D - Foro Attacco fastening hole (mm)	Spessore Banda band thickness (mm)	
FN003	3,2	2,9	9,5	8,3	5,1	1,3	500
FN004	4,8	4,4		500			
FN006	6,3	5,9		500			
FN008	7,9	7,5		500			
FN009	9,5	9,1		500			
FN011	11,1	10,7		500			
FN012	12,7	12,3		500			
FN014	14,3	13,9		300			
FN016	15,9	15,5		300			
FN017	17,4	17,1		300			
FN019	19,0	18,6	300				
FN020	20,6	20,2	12,7	20,7	5,1	1,5	300
FN022	22,2	21,9		100			
FN025	25,4	25,0		100			
FN028	28,6	28,0		100			
FN030	30,1	29,6		100			
FN032	31,8	31,2		100			
FN035	34,9	34,3		100			
FN038	38,1	37,5		100			



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RACCORDI PORTAGOMMA • barb connectors

5090

fascetta stringitubo in resina acetica • acetal resin snap clip



CODE	D (mm)	
5090TR810	8-10	50
5090TR1012	10-12	50
5090TR1113	11-13	50
5090TR1315	13-15	50
5090TR1416	14-16	50
5090TR1517	15-17	50
5090TR1618	16-18	50
5090TR1719	17-19	50
5090TR1820	18-20	50
5090TR2022	20-22	50
5090TR2123	21-23	50
5090TR2325	23-25	50
5090TR2628	26-28	50
5090TR3032	30-32	50
5090TR3537	35-37	50
5090TR4446	44-46	50
5090TR4749	47-49	50