

RACCORDI A CALZAMENTO • *push-on fittings*

PAG 105 RACCORDI A CALZAMENTO IN RESINA ACETALICA
acetal resin push-on fittings

PAG 107 RACCORDI A CALZAMENTO IN POLIPROPILENE
polypropylene push-on fittings



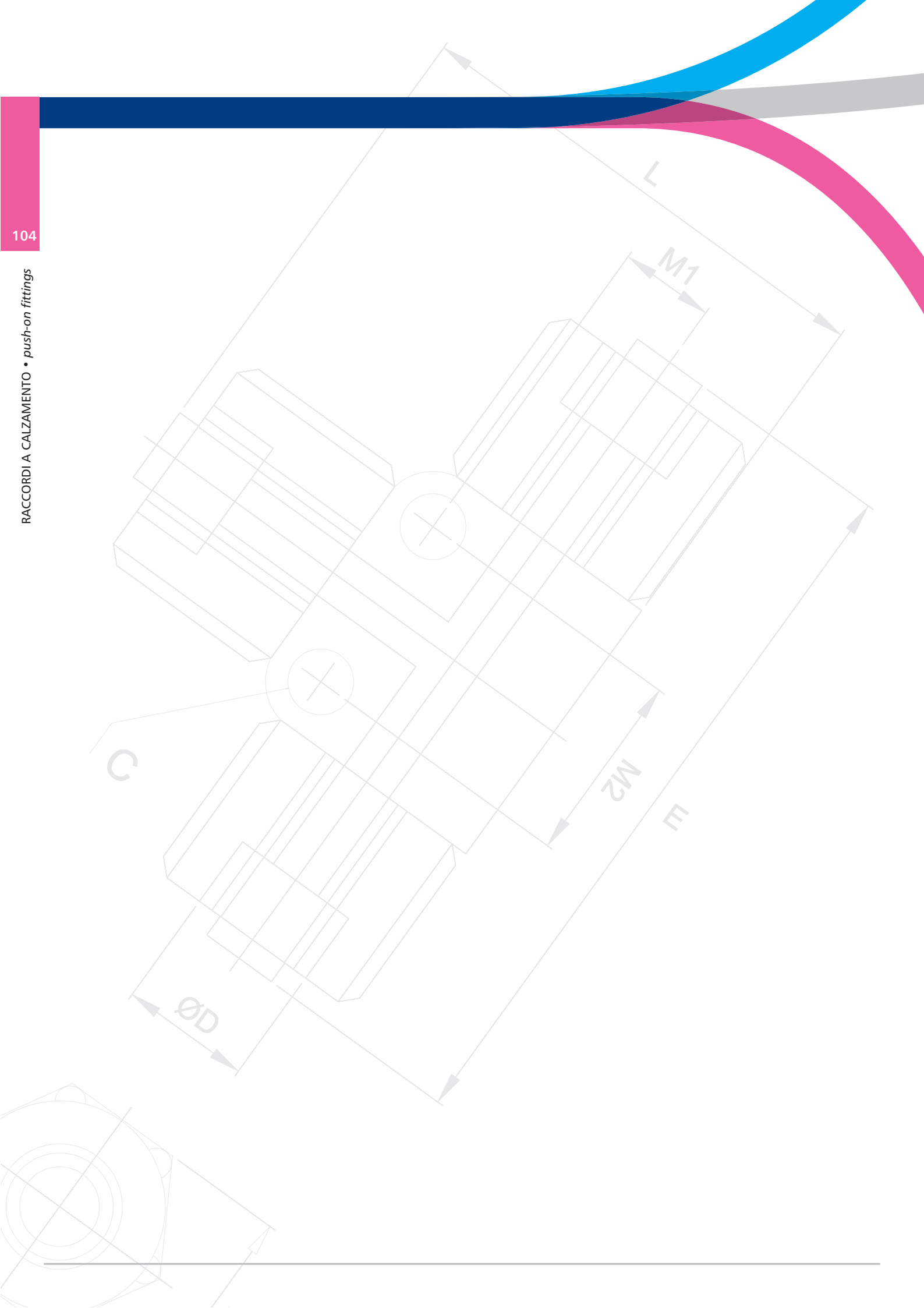
PAG 110 RACCORDI A CALZAMENTO IN PVDF
PVDF push-on fittings



PAG 115 RACCORDI A CALZAMENTO IN OTTONE
brass push-on fittings

PAG 123 RACCORDI A CALZAMENTO INOX AISI 316
push-on fittings INOX AISI 316





RACCORDI A CALZAMENTO IN RESINA ACETALICA

acetal resin push-on fittings



LEGENDA CODICE • Model designation

CK

↓
Codice
code

06

↓
Diametro Tubo
tube diameter

R01

↓
Filetto
thread size

Codice code	O.D.	I.D.
4	4mm	2,5mm
6	6mm	4mm
8	8mm	5,5mm
10	10mm	6,5mm
12	12mm	8mm

Conico BSPT BSPT thread	
01	R1/8"
02	R1/4"
03	R3/8"
04	R1/2"



DATI TECNICI

Fluidi compatibili	Aria compressa
Materiali costruttivi	Resina acetalica
Filettature	Gas Conica BSPT da R1/8" a R1/2"
Pressione d'esercizio	da -750mmHg a 10 Bar
Temperatura d'esercizio	da 32°F a 140°F / da 0°C a 60°C
Tubi utilizzabili	Poliuretano (PU)
Caratteristiche	Buona resistenza alla corrosione ed alle sostanze chimiche.

Technical specifications

fluid types	compressed air
construction materials	acetal resin
threads	BSPT from R1/8" to R1/2"
working pressure	from -750mmHg to 10 Bar
working temperature	from 32°F to 140°F / from 0°C to 60°C
tubes used	polyurethane (PU)
features	good tolerance to corrosion and chemicals.

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 



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.
- Si consiglia di inserire il tubo in battuta e di serrare bene il dado prima dell'utilizzo.
- Tagliare la parte di tubo agganciata al raccordo per poterlo riutilizzare.



PRECAUTIONS

- The products are made in plastic and it's necessary to use teflon coating over the thread for installation in order to prevent air leakage. Be sure to prevent excessive torque when screwing the fittings.
- To connect the tube, insert the tube to the end and tight the cap before use
- Cut the pressed part of the tube before connection to reuse the released tube

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

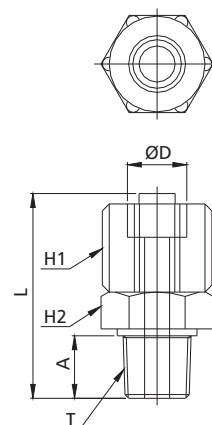
RACCORDI A CALZAMENTO IN RESINA ACETALICA acetal resin push-on fittings

diritto maschio conico BSPT • male connector BSPT thread

CK



	CODE	Ø D	T	L	A	H1(Hex)	H2(Hex)	Peso weight(g)	
NEW	CK 04R01	4/2,7	R1/8"	24,5	8,0	10	12	2,0	100
	CK 06R01	6/4	R1/8"	28,5	7,0	12	13	3,0	100
	CK 06R02	6/4	R1/4"	30,5	9,0	12	15	4,0	100
	CK 08R01	8/5,5	R1/8"	30,0	9,0	14	14	5,0	100
	CK 08R02	8/5,5	R1/4"	29,0	9,0	14	17	5,0	100
	CK 08R03	8/5,5	R3/8"	31,7	10,2	14	19	6,0	100
	CK 10R02	10/6,5	R1/4"	33,4	9,2	17	17	7,0	100
	CK 10R03	10/6,5	R3/8"	34,9	10,2	17	19	7,0	50
	CK 12R02	12/8	R1/4"	39,0	9,2	19	17	9,0	50
	CK 12R03	12/8	R3/8"	41,2	10,2	19	19	9,0	50
NEW	CK 12R04	12/8	R1/2"	45,0	15,0	19	22	13,0	25

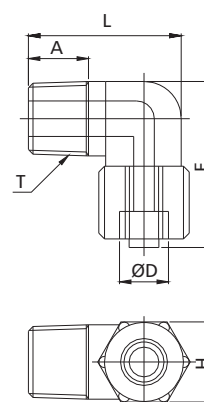


gomito maschio conico BSPT • male elbow BSPT thread

GCK



	CODE	Ø D	T	L	E	A	H(Hex)	Peso weight(g)	
NEW	GCK 04R01	4/2,7	R1/8"	16,5	16,0	8,0	12	3,0	100
	GCK 06R01	6/4	R1/8"	18,0	21,5	8,5	12	5,0	100
	GCK 06R02	6/4	R1/4"	18,7	23,5	9,0	12	7,0	100
	GCK 08R01	8/5,5	R1/8"	17,0	21,0	8,0	14	6,0	100
	GCK 08R02	8/5,5	R1/4"	19,0	22,5	10,0	14	8,0	100
	GCK 08R03	8/5,5	R3/8"	20,5	23,8	10,2	14	10,0	50
	GCK 10R02	10/6,5	R1/4"	22,0	24,1	12,0	17	10,0	50
	GCK 10R03	10/6,5	R3/8"	23,0	27,1	12,0	17	12,0	50
	GCK 12R02	12/8	R1/4"	23,0	32,2	11,0	19	14,0	50
	GCK 12R03	12/8	R3/8"	25,0	32,2	12,0	19	16,0	50
NEW	GCK 12R04	12/8	R1/2"	28,0	34,0	15,0	19	19,0	25

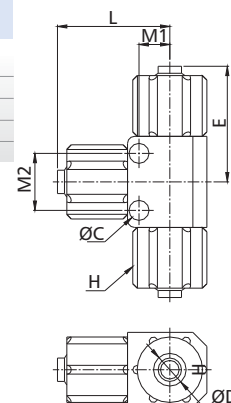


intermedio a T • union tee

FCK

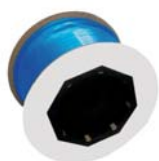


	CODE	ØD	L	E	ØC	M1	M2	H(Hex)	Peso Weight(g)	
NEW	FCK 0400	4/2,7	19,0	18,0	2,5	5,7	9,5	10	4,0	100
	FCK 0600	6/4	24,3	24,2	4,3	5,7	11,2	12	11,0	50
	FCK 0800	8/5,5	24,1	24,8	4,3	6,6	12,2	14	14,0	50
	FCK 1000	10/6,5	30,0	27,0	4,3	8,3	13,4	17	24,0	25
	FCK 1200	12/8	36,9	34,0	4,3	9,3	13,7	19	26,0	20



tubo in poliuretano a base poliestere • polyurethane tube on polyester basis

PUES



CODE	Misure O.D. x I.D. sizes O.D. x I.D.	Tolleranza esterno tubo tolerance outer tube	Raggio di Curvatura min. a 23°C (mm) min. bending radius at 23°C (mm)	Pressione d'Esercizio a 23°C (Bar) working pressure at 23°C (bar)	Pressione di scoppio a 23°C (Bar) burst pressure at 23°C (bar)	Durezza hardness	Colori Disponibili available colours	
PUES 0425	4x2,5	±0,1	12	10,0	30,0	Shore 98A	●●●●●●●●●●	100mt
PUES 0604	6x4	±0,1	15	8,5	25,5	Shore 98A	●●●●●●●●●●	100mt
PUES 0855	8x5,5	±0,1	20	8,5	25,5	Shore 98A	●●●●●●●●●●	100mt
PUES 1065	10x6,5	±0,15	25	8,5	25,5	Shore 98A	●●●●●●●●●●	100mt
PUES 1208	12x8	±0,15	35	8,5	25,5	Shore 98A	●●●●●●●●●●	100mt

Tubo consigliato per questa gamma di raccordi • tube suggested to be used with this fittings' range



RACCORDI A CALZAMENTO IN POLIPROPILENE polypropylene push-on fittings

LEGENDA CODICE • Model designation

2110TR

Codice
code

18

Filetto
thread size

6

Diametro Tubo
tube diameter

Conico BSPT BSPT thread	
18	R 1/8"
14	R 1/4"
38	R 3/8"
12	R 1/2"
34	R 3/4"

Code	O.D.	I.D.
6	6mm	4mm
8	8mm	5,5mm
10	10mm	7mm
12	12mm	9mm
14	1/4"	0,170"



DATI TECNICI

Fluidi compatibili	Aria compressa, acqua e fluidi compatibili con i materiali costruttivi
Materiali costruttivi	Polipropilene rinforzato fibra di vetro
Filettature	Gas Conica BSPT da R1/8" a R3/4"
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 a seconda delle applicazioni
Caratteristiche	Buona resistenza a sostanze chimiche e fertilizzanti
Tubi da utilizzare	Poliuretano (PU) Polietilene (PE) Poliammide (PA)

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

Prodotti conformi alla direttiva 1907/2006 **REACH**

Technical specifications

fluid types	compressed air, water and fluids suitable with construction materials
construction materials	fiberglass reinforced polypropylene
threads	taper gas BSPT from R1/8" to R3/4"
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 subject to application
advantages	good resistance to chemicals and fertilizers
tubes used	polyurethane (PU) polyethylene (PE) polyamide (PA)

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

products in compliance with the directive 1907/2006 **REACH**

Disponibili a richiesta anche per tubo pollici e filetto NPT
available on demand also for inch size & NPT thread



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- Tagliare la parte di tubo agganciata al raccordo per poterlo riutilizzare.



PRECAUTIONS

- The products are made in plastic and it's necessary to use teflon coating over the thread for installation in order and to prevent air leakage. Be sure to prevent excessive torque when the screwing the fittings.
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RACCORDI A CALZAMENTO IN POLIPROPILENE
polypropylene push-on fittings

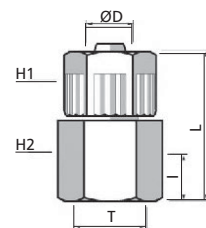


diritto femmina conico BSPT • *female connector BSPT thread*

2105



CODE	ØD O.D./I.D.	T	I	L	H1(Hex)	H2(Hex)	Peso Weight(g)	
2105TR186	6/4	R1/8"	10,0	26,3	14	14	3,0	100
2105TR146		R1/4"	11,0	28,0	14	17	3,0	100
2105TR188	8/5,5	R1/8"	9,5	26,3	14	14	3,0	100
2105TR148		R1/4"	11,0	28,0	14	17	4,0	100
2105TR388		R3/8"	11,2	30,5	14	22	5,0	50
2105TR128	10/7	R1/2"	13,5	32,5	14	26	6,0	50
2105TR1410		R1/4"	10,0	32,0	17	17	6,0	50
2105TR3810		R3/8"	11,0	33,0	17	22	7,0	50
2105TR1210		R1/2"	13,8	35,5	17	26	7,0	50

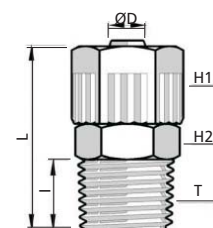


diritto maschio conico BSPT • *male connector BSPT thread*

2110



CODE	ØD O.D./I.D.	T	I	L	H1(Hex)	H2(Hex)	Peso Weight(g)	
2110TR186	6/4	R1/8"	8,0	27,0	14	13	3,0	100
2110TR146		R1/4"	10,5	30,0	14	15	3,0	100
2110TR126		R1/2"	13,0	31,5	14	22	6,0	50
2110TR346		R3/4"	9,0	23,0	14	27	8,0	25
2110TR188	8/5,5	R1/8"	8,0	27,0	14	13	3,0	100
2110TR148		R1/4"	10,5	30,0	14	15	3,0	50
2110TR388		R3/8"	10,5	31,5	14	18	4,0	50
2110TR128		R1/2"	13,0	34,0	14	22	5,0	50
2110TR348	10/7	R3/4"	9,0	27,5	14	27	8,0	25
2110TR1410		R1/4"	10,5	36,0	17	17	4,0	50
2110TR3810		R3/8"	10,5	36,0	17	17	5,0	50
2110TR1210		R1/2"	12,0	39,0	17	22	6,0	50
2110TR3410	12/9	R3/4"	13,0	40,0	17	27	6,0	25
2110TR1412		R1/4"	10,5	34,0	19	14	6,0	50
2110TR3812		R3/8"	10,5	36,0	19	18	7,0	50
2110TR1212		R1/2"	12,5	37,0	19	22	7,0	50

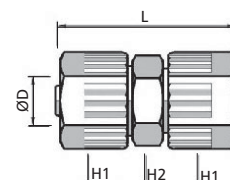


diritto intermedio • *union connector*

2115



CODE	ØD O.D./I.D.	L	H1(Hex)	H2(Hex)	Peso Weight(g)	
2115TR6	6/4	32,5	14	14	4,0	100
2115TR8	8/5,5	32,5	14	14	4,0	50
2115TR86	8/5,5 - 6/4	32,5	14	14	4,0	50
2115TR12	12/9	40,6	19	18	8,0	25

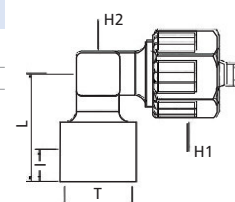


gomito femmina conico BSPT • *female elbow BSPT thread*

2130



CODE	ØD O.D./I.D.	T	I	L	H1(Hex)	H2(Hex)	Peso Weight(g)	
2130TR186	6/4	R1/8"	10,5	19,5	14	9	5,0	100
2130TR146	6/4	R1/4"	12,3	22,5	14	9	5,0	100
2130TR148	8/5,5	R1/4"	12,3	22,5	14	9	6,0	50

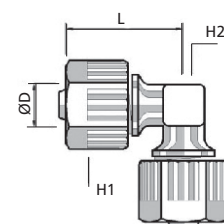


gomito intermedio • *union elbow*

2135



CODE	ØD O.D./I.D.	L	H1(Hex)	H2(Hex)	Peso Weight(g)	
2135TR6	6/4	23,3	14	8	4,0	100
2135TR8	8/5,5	23,5	14	8	4,0	50
2135TR12	12/9	32,0	19	15	10,0	25



RACCORDI A CALZAMENTO IN POLIPROPILENE polypropylene push-on fittings

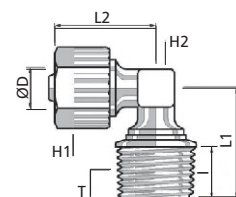


gomito maschio conico BSPT • male elbow BSPT thread

2140



CODE	ØD O.D./I.D.	T	I	L1	L2	H1(Hex)	H2(Hex)	Peso Weight(g)	
2140TR186	6/4	R1/8"	8,0	18,5	22,5	14	8	2,0	100
2140TR146		R1/4"	10,0	23,0	22,5	14	8	3,0	100
2140TR188		R1/8"	8,5	18,5	23,0	14	8	3,0	100
2140TR148	8/5,5	R1/4"	11,0	23,0	23,0	14	8	3,0	50
2140TR388		R3/8"	11,0	23,5	23,0	14	8	5,0	50
2140TR1412	12/9	R1/4"	10,0	24,0	33,0	19	15	7,0	50
2140TR3812		R3/8"	10,0	24,5	33,0	19	15	6,0	25
2140TR1212		R1/2"	13,0	28,5	33,0	19	15	9,0	25

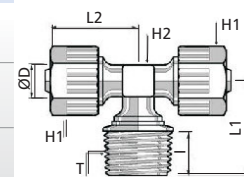


T maschio conico BSPT • male tee BSPT thread

2155



CODE	ØD O.D./I.D.	T	I	L1	L2	H1(Hex)	H2(Hex)	Peso Weight(g)	
2155TR186	6/4	R1/8"	9,0	19,0	23,3	14	8	6,0	100
2155TR146		R1/4"	11,0	21,0	23,3	14	8	6,0	50
2155TR188		R1/8"	9,0	19,0	23,3	14	8	5,0	50
2155TR148	8/5,5	R1/4"	11,0	21,0	23,3	14	8	6,0	50
2155TR388		R3/8"	11,0	21,0	23,3	14	8	7,0	50
2155TR1412	12/9	R1/4"	11,0	21,0	23,3	14	8	12,0	50
2155TR3812		R3/8"	10,7	24,5	33,5	19	15	14,0	25
2155TR1212		R1/2"	15,0	28,5	33,0	19	15	15,0	25

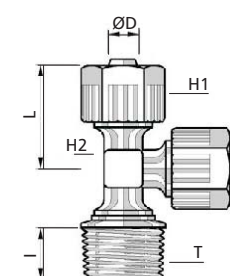


T laterale maschio conico BSPT • lateral male tee BSPT thread

2160



CODE	ØD O.D./I.D.	T	I	L	H1(Hex)	H2(Hex)	Peso Weight(g)	
2160TR186	6/4	R1/8"	8,5	23,3	14	8	5,0	100
2160TR146		R1/4"	11,0	23,3	14	8	5,0	50
2160TR188		R1/8"	8,5	23,3	14	8	5,0	50
2160TR148	8/5,5	R1/4"	11,0	23,3	14	8	5,0	50
2160TR388		R3/8"	10,0	23,3	14	8	7,0	50
2160TR1412	12/9	R1/4"	10,0	33,0	19	15	12,0	50
2160TR3812		R3/8"	11,0	33,0	19	15	14,0	25
2160TR1212		R1/2"	15,0	33,0	19	15	15,0	25

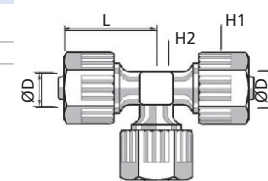


T intermedio • union tee

2165



CODE	Ø D O.D./I.D.	L	H1(Hex)	H2(Hex)	Peso Weight(g)	
2165TR6	6/4	22,0	14	8	7,0	50
2165TR8	8/5,5	22,0	14	8	5,0	50
2165TR12	12/9	32,0	19	14	14,0	25

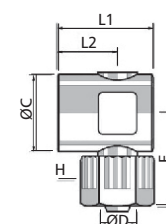


orientabile singolo • single banjo body

2170



CODE	Ø O.D. O.D./I.D.	C (Ø)	E	L1	L2	H(Hex)	Peso Weight(g)	
2170TR618	6/4	1/8"	20,0	23,0	10,0	14	3,0	50
2170TR614		1/4"	22,0	22,0	10,0	14	3,0	50
2170TR818	8/5,5	1/8"	20,0	23,0	10,0	14	4,0	50
2170TR814		1/4"	22,0	22,0	10,0	14	4,0	50



RACCORDI A CALZAMENTO IN POLIPROPILENE polypropylene push-on fittings

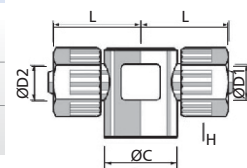


orientabile doppio • double banjo body

2175



CODE	ØD1 O.D./I.D.	ØD2 O.D./I.D.	ØC	L	H(Hex)	Peso Weight(g)	
2175TR618	6/4	6/4	1/8"	20,5	14	4,0	50
2175TR614	6/4	6/4	1/4"	22,0	14	6,0	50
2175TR8618	8/5,5	6/4	1/8"	20,5	14	6,0	50
2175TR8614	8/5,5	6/4	1/4"	22,0	14	6,0	50
2175TR818	8/5,5	8/5,5	1/8"	20,5	14	6,0	50
2175TR814	8/5,5	8/5,5	1/4"	22,0	14	6,0	50

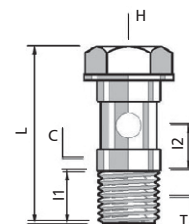


vite cava singola • single banjo stem

2185



CODE	T	ØC	I1	I2	L	H(Hex)	Peso Weight(g)	
2185TR18	G1/8"	1/8"	9,0	10,0	37,5	16	3,0	100
2185TR14	G1/4"	1/4"	12,0	10,0	37,5	16	3,0	50

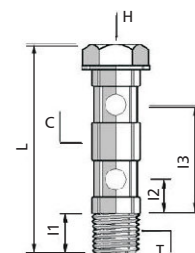


vite cava doppia • double banjo stem

2195



CODE	T	ØC	I1	I2	I3	L	H(Hex)	Peso Weight(g)	
2195TR18	G1/8"	1/8"	8,5	10,0	27,5	59,5	16	3,0	100
2195TR14	G1/4"	1/4"	11,0	12,0	27,5	60,0	16	5,0	50

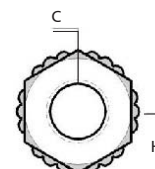


dado di bloccaggio • locking nut

2230



CODE	ØD O.D./I.D.	ØC	H(Hex)	Peso Weight(g)	
2230TR6	6/4	6,2	14	1,0	100
2230TR8	8/5,5	8,1	14	2,0	100
2230TR10	10/7	10,2	17	3,0	100
2230TR12	12/9	12,8	19	4,0	100

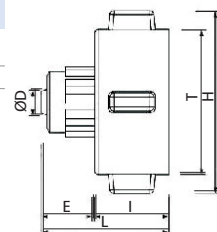


diritto femmina conico BSPT • female connector BSPT thread

2197



CODE	Ø O.D.	T	I	E	L	H(Hex)	Peso Weight(g)	
2197TR3414	1/4"	R3/4"	16,7	14,5	31,0	14	7,0	10
2197TR346	6/4	R3/4"	16,7	14,5	31,0	14	7,0	10
2197TR348	8/5,5	R3/4"	16,7	14,5	31,0	14	8,0	10



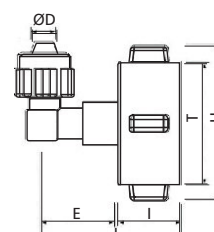
Specifico per il collegamento dei distributori di bevande alla rete dell'acqua
Suitable for vending machines connection to water supply

gomito femmina conico BSPT • female elbow BSPT thread

2198



CODE	Ø O.D.	T	I	E	L	H(Hex)	Peso Weight(g)	
2198TR348	8/5,5	R3/4"	16,8	21,5	36,8	30	8,0	10



Specifico per il collegamento dei distributori di bevande alla rete dell'acqua
Suitable for vending machines connection to water supply

NEW



111

RACCORDI A CALZAMENTO IN PVDF

PVDF push-on fittings

LEGENDA CODICE • Model designation

2905TR

↓
Codice
code

18

↓
Filetto
thread size

6

↓
Diametro Tubo
tube diameter

Conico BSPT BSPT thread	
18	R 1/8"
14	R 1/4"
38	R 3/8"
12	R 1/2"
34	R 3/4"

Code	O.D.	I.D.
6	6mm	4mm
8	8mm	5,5mm
10	10mm	7mm
12	12mm	9mm



DATI TECNICI

Fluidi compatibili	Aria compressa, acqua e fluidi compatibili con i materiali costruttivi
Materiali costruttivi	Fluoruro di polivinilidene (PVDF)
Filettature	Gas Conica BSPT da R1/8" a R3/4"
Pressione d'esercizio	sino a 14 BAR (200 psi) a 20°C
Temperatura d'esercizio	da -80°F a +226°F / da -62°C a +107°C a seconda delle applicazioni
Caratteristiche	Buona resistenza alla maggior parte delle sostanze corrosive, quali acidi, basi forti, alogeni, alcolici, sali, ossidanti, detergenti, ecc. Resistente ai raggi UV ed alle radiazioni in genere.
Tubi da utilizzare	Poliuretano (PU) Polietilene (PE) Poliammide (PA) PTFE FEP

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

Prodotti conformi alla direttiva 1907/2006



Technical specifications

fluid types	compressed air, water and fluids suitable with construction materials
construction materials	polyvinylidene fluoride (PVDF)
threads	taper gas BSPT from R1/8" to R3/4"
working pressure	up to 14 BAR (200 psi) at 20°C
working temperature	from -80°F to +226°F / from -62°C to +107°C subject to application
advantages	good resistance to almost all kind of very corrosive fluids like acids, weak bases, halogens, alcohols, salts, heavy duty oxidants, detergents, etc. UV resistant, Nuclear resistant.
tubes used	polyurethane (PU) polyethylene (PE) polyamide (PA) PTFE FEP

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.
- Si consiglia di inserire il tubo in battuta e di serrare bene il dado prima dell'utilizzo.
- Tagliare la parte di tubo agganciata al raccordo per poterlo riutilizzare.



PRECAUTIONS

- The products are made in plastic and it's necessary to use teflon coating over the thread for installation in order and to prevent air leakage. Be sure to prevent excessive torque when the screwing the fittings.
- To connect the tube, insert the tube to the end and tight the cap before use
- Cut the pressed part of the tube before connection for reuse of the released tube

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

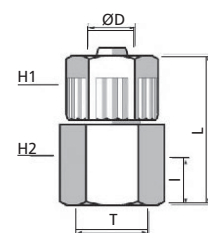
diritto femmina conico BSPT • female connector BSPT thread

2905



NEW

CODE	ØD O.D./I.D.	T	I	L	H1(Hex)	H2(Hex)	Peso Weight(g)	
2905TR186	6/4	R1/8"	10,0	26,3	14	14	3,0	100
2905TR146		R1/4"	11,0	28,0	14	17	3,0	100
2905TR188		R1/8"	9,5	26,3	14	14	3,0	100
2905TR148	8/5,5	R1/4"	11,0	28,0	14	17	4,0	100
2905TR388		R3/8"	11,2	30,5	14	22	5,0	50
2905TR128		R1/2"	13,5	32,5	14	26	6,0	50
2905TR1410	10/7	R1/4"	10,0	32,0	17	17	6,0	50
2905TR3810		R3/8"	11,0	33,0	17	22	7,0	50
2905TR1210		R1/2"	13,8	35,5	17	26	7,0	50



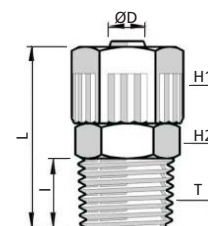
diritto maschio conico BSPT • male connector BSPT thread

2910



NEW

CODE	ØD O.D./I.D.	T	I	L	H1(Hex)	H2(Hex)	Peso Weight(g)	
2910TR186	6/4	R1/8"	8,0	27,0	14	13	3,0	100
2910TR146		R1/4"	10,5	30,0	14	15	3,0	100
2910TR126		R1/2"	13,0	31,5	14	22	6,0	50
2910TR346		R3/4"	9,0	23,0	14	27	8,0	25
2910TR188	8/5,5	R1/8"	8,0	27,0	14	13	3,0	100
2910TR148		R1/4"	10,5	30,0	14	15	3,0	50
2910TR388		R3/8"	10,5	31,5	14	18	4,0	50
2910TR128		R1/2"	13,0	34,0	14	22	5,0	50
2910TR348	10/7	R3/4"	9,0	27,5	14	27	8,0	25
2910TR1410		R1/4"	10,5	36,0	17	17	4,0	50
2910TR3810		R3/8"	10,5	36,0	17	17	5,0	50
2910TR1210		R1/2"	12,0	39,0	17	22	6,0	50
2910TR3410	12/9	R3/4"	13,0	40,0	17	27	6,0	25
2910TR1412		R1/4"	10,5	34,0	19	14	6,0	50
2910TR3812		R3/8"	10,5	36,0	19	18	7,0	50
2910TR1212		R1/2"	12,5	37,0	19	22	7,0	50



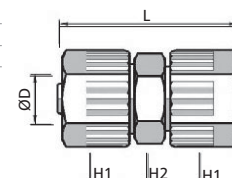
diritto intermedio • union connector

2915



NEW

CODE	ØD O.D./I.D.	L	H1(Hex)	H2(Hex)	Peso Weight(g)	
2915TR6	6/4	32,5	14	14	4,0	100
2915TR8	8/5,5	32,5	14	14	4,0	50
2915TR86	8/5,5 - 6/4	32,5	14	14	4,0	50
2915TR12	12/9	40,6	19	18	8,0	25



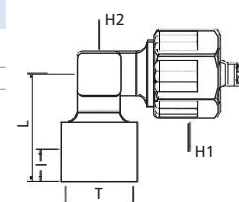
gomito femmina conico BSPT • female elbow BSPT thread

2930



NEW

CODE	ØD O.D./I.D.	T	I	L	H1(Hex)	H2(Hex)	Peso Weight(g)	
2930TR186	6/4	R1/8"	10,5	19,5	14	9	5,0	100
2930TR146	6/4	R1/4"	12,3	22,5	14	9	5,0	100
2930TR148	8/5,5	R1/4"	12,3	22,5	14	9	6,0	50



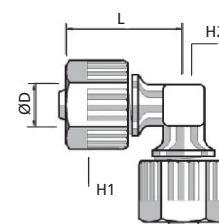
gomito intermedio • union elbow

2935



NEW

CODE	ØD O.D./I.D.	L	H1(Hex)	H2(Hex)	Peso Weight(g)	
2935TR6	6/4	23,3	14	8	4,0	100
2935TR8	8/5,5	23,5	14	8	4,0	50
2935TR12	12/9	32,0	19	15	10,0	25



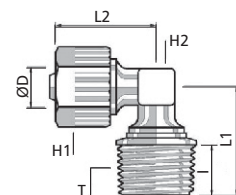
gomito maschio conico BSPT • male elbow BSPT thread

2940



NEW

CODE	ØD O.D./I.D.	T	I	L1	L2	H1(Hex)	H2(Hex)	Peso Weight(g)	
2940TR186	6/4	R1/8"	8,0	18,5	22,5	14	8	2,0	100
2940TR146		R1/4"	10,0	23,0	22,5	14	8	3,0	100
2940TR188	8/5,5	R1/8"	8,5	18,5	23,0	14	8	3,0	100
2940TR148		R1/4"	11,0	23,0	23,0	14	8	3,0	50
2940TR388	12/9	R3/8"	11,0	23,5	23,0	14	8	5,0	50
2940TR1412		R1/4"	10,0	24,0	33,0	19	15	7,0	50
2940TR3812		R3/8"	10,0	24,5	33,0	19	15	6,0	25
2940TR1212		R1/2"	13,0	28,5	33,0	19	15	9,0	25



113

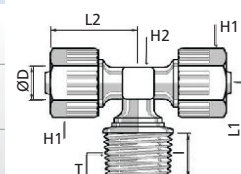
T maschio conico BSPT • male tee BSPT thread

2955



NEW

CODE	ØD O.D./I.D.	T	I	L1	L2	H1(Hex)	H2(Hex)	Peso Weight(g)	
2955TR186	6/4	R1/8"	9,0	19,0	23,3	14	8	6,0	100
2955TR146		R1/4"	11,0	21,0	23,3	14	8	6,0	50
2955TR188	8/5,5	R1/8"	9,0	19,0	23,3	14	8	5,0	50
2955TR148		R1/4"	11,0	21,0	23,3	14	8	6,0	50
2955TR388	12/9	R3/8"	11,0	21,0	23,3	14	8	7,0	50
2955TR1412		R1/4"	11,0	21,0	23,3	14	8	12,0	50
2955TR3812		R3/8"	10,7	24,5	33,5	19	15	14,0	25
2955TR1212		R1/2"	15,0	28,5	33,0	19	15	15,0	25



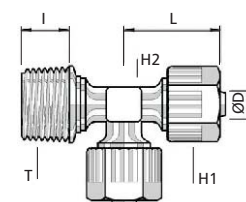
T laterale maschio conico BSPT • lateral male tee BSPT thread

2960



NEW

CODE	ØD O.D./I.D.	T	I	L	H1(Hex)	H2(Hex)	Peso Weight(g)	
2960TR186	6/4	R1/8"	8,5	23,3	14	8	5,0	100
2960TR146		R1/4"	11,0	23,3	14	8	5,0	50
2960TR188	8/5,5	R1/8"	8,5	23,3	14	8	5,0	50
2960TR148		R1/4"	11,0	23,3	14	8	5,0	50
2960TR388	12/9	R3/8"	10,0	23,3	14	8	7,0	50
2960TR1412		R1/4"	10,0	33,0	19	15	12,0	50
2960TR3812		R3/8"	11,0	33,0	19	15	14,0	25
2960TR1212		R1/2"	15,0	33,0	19	15	15,0	25



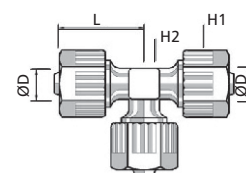
T intermedio • union tee

2965



NEW

CODE	Ø D O.D./I.D.	L	H1(Hex)	H2(Hex)	Peso Weight(g)	
2965TR6	6/4	22,0	14	8	7,0	50
2965TR8	8/5,5	22,0	14	8	5,0	50
2965TR12	12/9	32,0	19	14	14,0	25

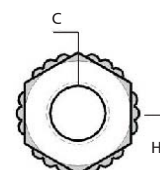


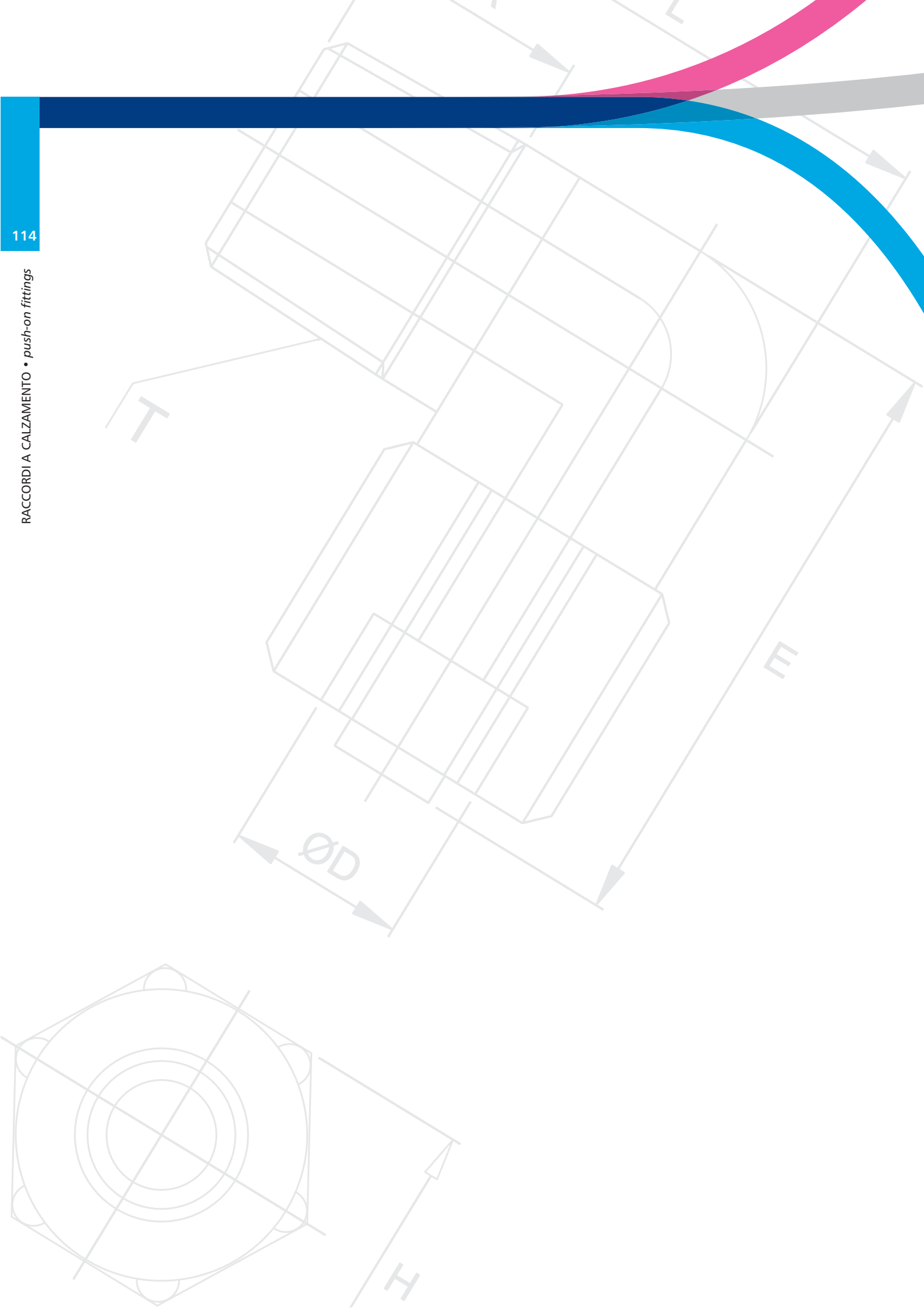
dado di bloccaggio • locking nut

2230



CODE	ØD O.D./I.D.	ØC	H(Hex)	Peso Weight(g)	
2230TR6	6/4	6,2	14	1,0	100
2230TR8	8/5,5	8,1	14	2,0	100
2230TR10	10/7	10,2	17	3,0	100
2230TR12	12/9	12,8	19	4,0	100





RACCORDI A CALZAMENTO IN OTTONE • *brass push-on fittings*

LEGENDA CODICE • *Model designation*

2500TR

↓
Codice
code

18

↓
Filetto
thread size

Metrico metric thread	
M5	M5x0,8P
M6	M6x1,0P
M12125	M12x1,25P
M1215	M12x1,5P
Conico BSPT BSPT thread	
R18	R1/8"
R14	R1/4"
R38	R3/8"
R12	R1/2"
Cilindrico BSPP BSPP thread	
G18	G1/8"
G14	G1/4"
G38	G3/8"
G12	G1/2"

53

↓
Diametro Tubo
tube diameter

Code	O.D.	I.D.
427	4mm	2,7mm
53	5mm	3mm
64	6mm	4mm
86	8mm	6mm
108	10mm	8mm
1210	12mm	10mm
15125	15mm	12,5mm



DATI TECNICI

Fluidi compatibili	Aria compressa, acqua, olio e fluidi compatibili con i materiali costruttivi
Materiali costruttivi	Ottone UNI EN 12164 CW 614N nichelato Ottone UNI EN 12165 CW 617N nichelato O'Ring: NBR
Filettature	Gas Conica BSPT ISO 7 da R1/8" a R1/2" Gas Cilindrica BSPP ISO 228 da G1/8" a G1/2" Metrica ISO R/262 da M5 a M12
Pressione d'esercizio	sino a 18 BAR
Temperatura d'esercizio	-20°C +100°C la pressione massima di esercizio e la temperatura sono determinate dalle caratteristiche del tubo impiegato. Contattare l'Ufficio Tecnico Tierre Group per maggiori informazioni
Tubi da utilizzare	Poliuretano (PU) Polietilene (PE) Poliammide (PA) PTFE FEP

Technical specifications

<i>fluid types</i>	<i>compressed air, water, oil and fluids suitable with construction materials</i>
<i>construction materials</i>	<i>nickel plated brass UNI EN 12164 CW 614N nickel plated brass UNI EN 12165 CW 617N O'Ring: NBR</i>
<i>threads</i>	<i>taper gas BSPT ISO 7 from R1/8" to R1/2" parallel gas BSPP ISO 228 from G1/8" to G1/2" metric ISO R/262 from M5 to M12</i>
<i>working pressure</i>	<i>up to 18 BAR</i>
<i>working temperature</i>	<i>-20°C +100°C the working pressure and the working temperature depends on the features of the selected tube. Please contact Tierre Group Technical Department for more information</i>
<i>tubes used</i>	<i>polyurethane (PU) polyethylene (PE) polyamide (PA) PTFE FEP</i>

Disponibile su richiesta e quantità minima in ottone giallo
available on demand and with minimum quantity in yellow brass

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

Prodotti conformi alla direttiva 1907/2006 **REACH**

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

products in compliance with the directive 1907/2006 **REACH**

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

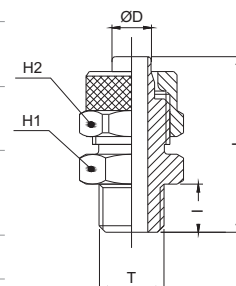
RACCORDI A CALZAMENTO IN OTTONE • brass push-on fittings

diritto maschio cilindrico BSPP • male connector BSPP thread

2500



CODE	T	Ø D O.D./I.D.	I	L	H1(Hex)	H2(Hex)	Peso Weight(g)	
2500TR1853	G1/8"	5/3	6	23,0	14	8	10,0	100
2500TR1864	G1/8"		6	25,5	14	12	16,0	100
2500TR1464	G1/4"	6/4	8	28,0	17	12	24,0	100
2500TR3864	G3/8"		9	29,0	19	12	28,0	50
2500TR1886	G1/8"		6	25,5	14	14	18,0	100
2500TR1486	G1/4"	8/6	8	28,0	17	14	26,0	50
2500TR3886	G3/8"		9	29,0	19	14	28,0	50
2500TR18108	G1/8"		6	27,0	14	16	24,0	50
2500TR14108	G1/4"		8	29,5	17	16	30,0	50
2500TR38108	G3/8"	10/8	9	30,5	19	16	34,0	50
2500TR12108	G1/2"		10	32,0	24	16	44,0	50
2500TR381210	G3/8"	12/10	9	32,0	19	18	38,0	50
2500TR121210	G1/2"		10	33,5	24	18	48,0	50
2500TR1215125	G1/2"	15/12,5	10	35,5	24	22	60,0	25

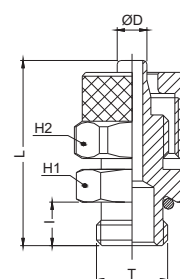


diritto maschio cilindrico BSPP con OR • male connector BSPP thread with OR

2502



CODE	T	Ø D O.D./I.D.	I	L	H1(Hex)	H2(Hex)	Peso Weight(g)	
2502TR18427	G1/8"	4/2,7	6	21,8	13	8	10,0	100
2502TR1853	G1/8"	5/3	6	23,0	15	8	11,0	100
2502TR1864	G1/8"		6	25,5	13	12	16,0	100
2502TR1464	G1/4"	6/4	8	28,0	16	12	21,0	100
2502TR3864	G3/8"		9	29,0	19	12	26,0	50
2502TR1264	G1/2"		10	30,5	24	12	45,0	50
2502TR1886	G1/8"		6	25,5	14	14	18,0	100
2502TR1486	G1/4"	8/6	8	28,0	16	14	22,0	50
2502TR3886	G3/8"		9	29,0	19	14	31,0	50
2502TR1286	G1/2"		10	30,5	24	14	38,0	50
2502TR18108	G1/8"		6	27,5	14	16	24,0	50
2502TR14108	G1/4"	10/8	8	29,5	16	16	28,0	50
2502TR38108	G3/8"		9	30,5	19	16	32,0	50
2502TR12108	G1/2"		10	32,0	24	16	51,0	50
2502TR381210	G3/8"	12/10	9	32,0	19	18	36,0	50
2502TR121210	G1/2"		10	33,5	24	18	46,0	50
2502TR1215125	G1/2"	15/12,5	10	35,5	24	22	52,0	25



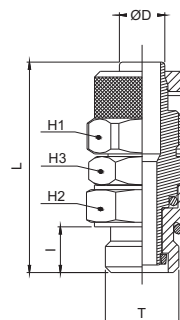
diritto maschio girevole cilindrico BSPP con OR • swivel male connector BSPP thread with OR

2503



NEW

CODE	T	Ø D O.D./I.D.	I	L	H1(Hex)	H2(Hex)	H3(Hex)	Peso Weight(g)	
2503TR1864	G1/8"	6/4	6	36,0	12	13	12	24,0	100
2503TR1464	G1/4"		8	37,5	12	16	14	30,0	100
2503TR1886	G1/8"	8/6	6	36,0	14	13	12	26,0	100
2503TR1486	G1/4"		8	37,5	14	16	14	32,0	50
2503TR14108	G1/4"	10/8	8	39,0	16	16	14	38,0	50
2503TR381210	G3/8"	12/10	9	42,0	18	19	17	52,0	50

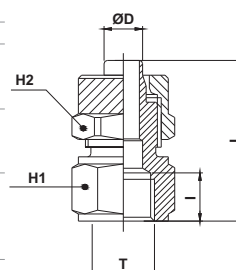


diritto femmina cilindrico BSPP • female connector BSPP thread

2505



CODE	T	Ø D O.D./I.D.	I	L	H1(Hex)	H2(Hex)	Peso Weight(g)	
2505TR18427	G1/8"	4/2,7	8,0	21,3	14	8	11,0	100
2505TR1853	G1/8"	5/3	8,0	22,5	14	8	12,0	100
2505TR1864	G1/8"		8,0	25,0	14	12	18,0	100
2505TR1464	G1/4"	6/4	11,0	29,0	17	12	26,0	100
2505TR3864	G3/8"		11,5	29,5	20	12	30,0	50
2505TR1886	G1/8"		8,0	25,0	14	14	20,0	100
2505TR1486	G1/4"	8/6	11,0	29,0	17	14	28,0	50
2505TR3886	G3/8"		11,5	29,5	20	14	32,0	50
2505TR18108	G1/8"		8,0	26,5	14	16	24,0	100
2505TR14108	G1/4"	10/8	11,0	30,5	17	16	32,0	50
2505TR38108	G3/8"		11,5	31,0	20	16	36,0	50
2505TR12108	G1/2"		14,0	34,5	24	16	50,0	50
2505TR381210	G3/8"	12/10	11,5	32,5	20	18	40,0	25



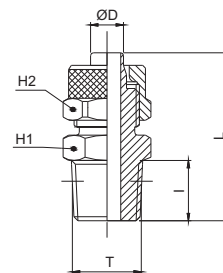
RACCORDI A CALZAMENTO IN OTTONE • brass push-on fittings

diritto maschio conico BSPT • male connector BSPT thread

2510



CODE	T	Ø D O.D./I.D.	I	L	H1(Hex)	H2(Hex)	Peso Weight(g)	
2510TR18427	R1/8"	4/2,7	8	23,8	12	8	10,0	100
2510TR1853	R1/8"	5/3	8,0	25,0	12	8	10,0	100
2510TR1864	R1/8"		8,0	27,5	12	12	16,0	100
2510TR1464	R1/4"	6/4	11,0	31,0	14	12	20,0	100
2510TR3864	R3/8"		11,5	31,5	17	12	26,0	50
2510TR1886	R1/8"		8,0	27,5	12	14	18,0	100
2510TR1486	R1/4"	8/6	11,0	31,0	14	14	22,0	50
2510TR3886	R3/8"		11,5	31,5	17	14	28,0	50
2510TR1286	R1/2"		14,0	34,5	22	14	44,0	50
2510TR18108	R1/8"		8,0	29,5	14	16	24,0	50
2510TR14108	R1/4"	10/8	11,0	32,5	14	16	28,0	50
2510TR38108	R3/8"		11,5	33,0	17	16	34,0	50
2510TR12108	R1/2"		14,0	36,0	22	16	46,0	50
2510TR381210	R3/8"	12/10	11,5	34,5	17	18	38,0	50
2510TR121210	R1/2"		14,0	37,5	22	18	50,0	50
2510TR1215125	R1/2"	15/12,5	14,0	39,5	22	22	62,0	25



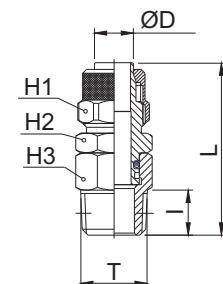
diritto maschio girevole conico BSPT • swivel male connector BSPT thread

2511



NEW

CODE	T	Ø D O.D./I.D.	I	L	H1(Hex)	H2(Hex)	H3(Hex)	Peso Weight(g)	
2511TR1864	G1/8"	6/4	8	37,0	12	12	12	22,0	100
2511TR1464	G1/4"		11	40,0	12	14	14	28,0	100
2511TR1886	G1/8"	8/6	8	37,0	14	12	12	26,0	100
2511TR1486	G1/4"		11	40,0	14	14	14	30,0	50
2511TR14108	G1/4"	10/8	11	42,0	16	14	14	34,0	50
2511TR381210	G3/8"	12/10	11,5	44,0	18	17	17	50,0	50

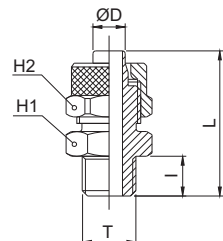


diritto maschio metrico • male connector metric thread

2512



CODE	T	Ø D O.D./I.D.	I	L	H1(Hex)	H2(Hex)	Peso Weight(g)	
2512TRM5427	M5	4/2,7	4	20	9	8	6,0	100
2512TRM553	M5		4	20	8	8	4,0	100
2512TRM653	M6	5/3	5	21	8	8	6,0	100
2512TRM564	M5		4	21	8	9	6,0	100
2512TRM664	M6	6/4	5	22	8	9	6,0	100
2512TRM1212564	M12X1,25		8	28	17	12	22,0	50
2512TRM121564	M12X1,5		8	28	17	12	22,0	50
2512TRM1212586	M12X1,25	8/6	8	28	17	14	24,0	50
2512TRM121586	M12X1,5		8	28	17	14	24,0	50



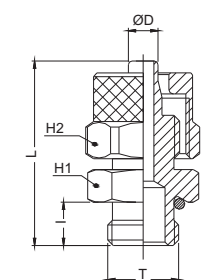
diritto maschio metrico con OR • male connector metric thread with OR

2513



NEW

CODE	T	Ø D O.D./I.D.	I	L	H1(Hex)	H2(Hex)	Peso Weight(g)	
2513TRM5427	M5	4/2,7	4	20,0	8	8	6,0	100
2513TRM6427	M6		4	20,0	8	8	6,0	100
2513TRM553	M5	5/3	4	20,5	8	8	6,0	100
2513TRM653	M6		4	20,5	8	8	6,0	100
2513TRM564	M5		4	21,0	8	12	6,0	100
2513TRM664	M6	6/4	4	21,0	8	12	6,0	100
2513TRM12164	M12X1		8	28,0	15	12	20,0	50
2513TRM1212564	M12X1,25		8	28,0	15	12	20,0	50
2513TRM121564	M12X1,5		8	28,0	15	12	20,0	50
2513TRM1212586	M12X1,25	8/6	8	28,0	17	14	17,0	50
2513TRM121586	M12X1,5		8	28,0	17	14	17,0	50

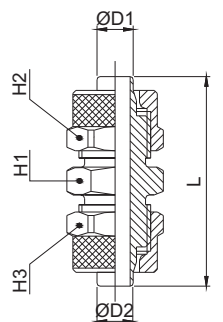


diritto intermedio • union connector

2515



CODE	Ø D1 O.D./I.D.	Ø D2 O.D./I.D.	L	H1(Hex)	H2(Hex)	H3(Hex)	Peso Weight(g)	
2515TR427	4/2,7	4/2,7	26,0	8	8	8	8,0	100
2515TR53	5/3	5/3	28,5	8	8	8	8,0	100
2515TR64	6/4	6/4	34,5	12	12	12	22,0	100
2515TR86	8/6	8/6	35,0	14	14	14	28,0	50
2515TR8664	8/6	6/4	35,0	14	14	12	26,0	50
2515TR108	10/8	10/8	38,0	14	16	16	36,0	50
2515TR1210	12/10	12/10	41,0	17	18	18	48,0	25
2515TR15125	15/12,5	15/12,5	45,5	22	22	22	78,0	25



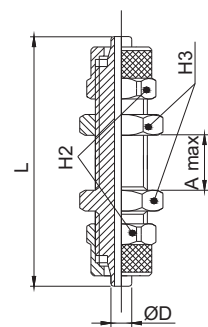
RACCORDI A CALZAMENTO IN OTTONE • brass push-on fittings

passaparete • bulkhead connector

2520



CODE	Ø D O.D./I.D.	L	A max	H1(Hex)	H2(Hex)	Peso Weight(g)	
2520TR427	4/2,7	36,7	8,5	9	8	10,0	100
2520TR53	5/3	40,0	8,5	9	8	12,0	100
2520TR64	6/4	48,0	10,5	14	12	34,0	100
2520TR86	8/6	48,0	10,5	16	14	42,0	50
2520TR108	10/8	50,0	8,5	17	16	54,0	50
2520TR1210	12/10	53,0	8,5	19	18	76,0	50
2520TR15125	15/12,5	58,0	8,5	24	22	110,0	25

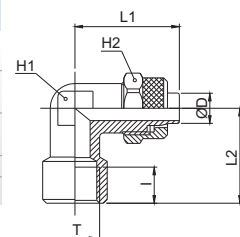


2530



gomito femmina cilindrico BSPP • female elbow BSPP thread

CODE	T	Ø D O.D./I.D.	I	L1	L2	H1(Hex)	H2(Hex)	Peso Weight(g)	
2530TR1853	G1/8"	5/3	8,0	21,5	19,0	10	8	16,0	100
2530TR1864	G1/8"	6/4	8,0	22,5	19,0	10	12	22,0	100
2530TR1464	G1/4"	6/4	10,5	25,0	23,0	11	12	36,0	50
2530TR1886	G1/8"	8/6	8,0	22,5	19,0	10	14	22,0	50
2530TR1486	G1/4"	8/6	10,5	25,0	23,0	11	14	32,0	50
2530TR14108	G1/4"	10/8	11,0	26,0	23,5	13	16	38,0	50
2530TR381210	G3/8"	12/10	11,5	30,5	28,0	17	18	60,0	25

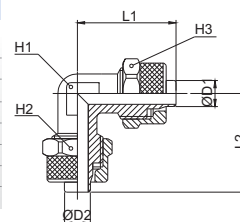


2535



gomito intermedio • union elbow

CODE	Ø D1 O.D./I.D.	Ø D2 O.D./I.D.	L1	L2	H1(Hex)	H2(Hex)	H3(Hex)	Peso Weight(g)	
2535TR427	4/2,7	4/2,7	20,3	20,3	8	8	8	11,0	100
2535TR53	5/3	5/3	21,5	21,5	8	8	8	12,0	100
2535TR64	6/4	6/4	21,5	21,5	8	12	12	20,0	100
2535TR86	8/6	8/6	22,5	22,5	10	14	14	28,0	50
2535TR8664	8/6	6/4	22,5	22,5	10	14	12	26,0	50
2535TR108	10/8	10/8	25,5	25,5	11	16	16	38,0	25
2535TR1210	12/10	12/10	30,0	30,0	14	18	18	56,0	25
2535TR15125	15/12,5	15/12,5	34,0	34,0	17	22	22	88,0	25

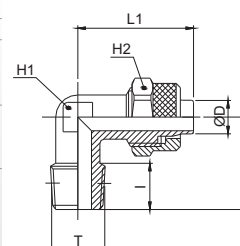


2540



gomito maschio conico BSPT • male elbow BSPT thread

CODE	T	Ø D O.D./I.D.	I	L1	L2	H1(Hex)	H2(Hex)	Peso Weight(g)	
2540TR18427	R1/8"	4/2,7	8,0	19,5	17,0	8	8	10,0	100
2540TR1853	R1/8"	5/3	8,0	21,5	17,0	8	8	10,0	100
2540TR1864	R1/8"	6/4	8,0	22,5	17,0	8	12	16,0	100
2540TR1464	R1/4"	6/4	11,0	22,5	20,0	10	12	22,0	100
2540TR3864	R3/8"	6/4	11,5	23,5	22,5	11	12	30,0	50
2540TR1886	R1/8"	8/6	8,0	22,5	17,0	10	14	20,0	100
2540TR1486	R1/4"	8/6	11,0	22,5	20,0	10	14	24,0	100
2540TR3886	R3/8"	8/6	11,5	24,0	22,5	11	14	32,0	50
2540TR18108	R1/8"	10/8	8,0	25,5	18,5	11	16	28,0	50
2540TR14108	R1/4"	10/8	11,0	25,5	21,5	11	16	32,0	50
2540TR38108	R3/8"	10/8	11,5	25,5	22,5	11	16	34,0	50
2540TR12108	R1/2"	12/10	14,0	28,0	28,0	17	16	56,0	25
2540TR141210	R1/4"	12/10	11,0	30,0	24,0	14	18	42,0	50
2540TR381210	R3/8"	12/10	11,5	30,0	24,5	14	18	48,0	25
2540TR121210	R1/2"	12/10	14,0	30,5	28,0	17	18	60,0	25
2540TR1215125	R1/2"	15/12,5	14,0	34,0	28,0	17	22	70,0	25

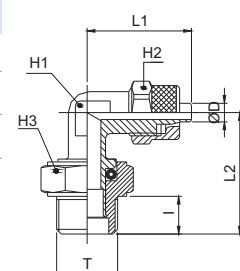


2542



gomito maschio girevole cilindrico BSPP • swivel male elbow BSPP thread

CODE	T	Ø D O.D./I.D.	I	L1	L2	H1(Hex)	H2(Hex)	H3(Hex)	Peso Weight(g)	
2542TR18427	G1/8"	4/2,7	6	21,5	22,5	8	12	14	18,0	100
2542TR1864	G1/8"	6/4	6	22,5	22,5	8	12	14	22,0	100
2542TR1464	G1/4"	6/4	8	23,5	25,0	10	12	17	34,0	50
2542TR1886	G1/8"	8/6	6	23,5	22,5	10	14	14	28,0	50
2542TR1486	G1/4"	8/6	8	23,5	25,0	10	14	17	36,0	50
2542TR14108	G1/4"	10/8	8	23,5	25,5	11	16	17	42,0	25



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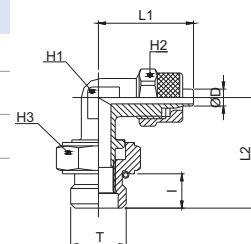
gomito maschio girevole cilindrico BSPP con OR • *swivel male elbow BSPP thread with OR*

2543



NEW

CODE	T	Ø D O.D./I.D.	I	L1	L2	H1(Hex)	H2(Hex)	H3(Hex)	Peso Weight(g)	
2543TR18427	G1/8"	4/2,7	6	21,5	22,5	8	12	14	19,0	100
2543TR1864	G1/8"	6/4	6	22,5	22,5	8	12	14	23,0	100
2543TR1464	G1/4"		8	23,5	25,0	10	12	17	35,0	50
2543TR1886	G1/8"	8/6	6	23,5	22,5	10	14	14	29,0	50
2543TR1486	G1/4"		8	23,5	25,0	10	14	17	37,0	50
2543TR14108	G1/4"	10/8	8	23,5	25,5	11	14	17	43,0	25



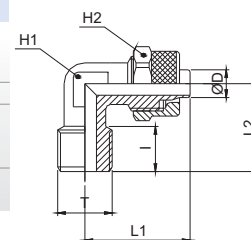
119

gomito maschio metrico • *male elbow metric thread*

2548



CODE	T	Ø D O.D./I.D.	I	L1	L2	H1(Hex)	H2(Hex)	Peso Weight(g)	
2548TRM5427	M5	4/2,7	4	19,5	15	8	8	10,0	100
2548TRM6427	M6		4	19,5	15	8	8	10,0	100
2548TRM553	M5	5/3	4	21,5	15	8	8	10,0	50
2548TRM564	M5		4	22,5	15	8	9	14,0	50
2548TRM1212564	M12X1,25	6/4	9	22,5	20,5	10	12	24,0	50
2548TRM121564	M12X1,5		9	22,5	20,5	10	12	22,0	50
2548TRM1212586	M12X1,25	8/6	9	22,5	20,5	10	14	24,0	25
2548TRM121586	M12X1,5		9	22,5	20,5	10	14	24,0	25

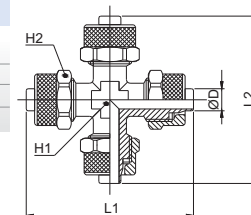


giunzione a croce • *cross junction*

2550



CODE	Ø D O.D./I.D.	L1	L2	H1(Hex)	H2(Hex)	Peso Weight(g)	
2550TR53	5/3	43	43	8	8	22,0	100
2550TR64	6/4	45	45	8	12	42,0	50
2550TR86	8/6	45	45	10	14	52,0	50
2550TR108	10/8	51	51	11	16	70,0	50



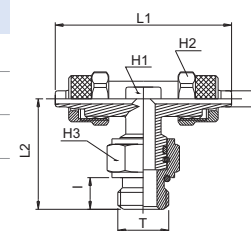
T maschio girevole cilindrico BSPP con OR • *swivel male tee BSPP thread with OR*

2553



NEW

CODE	T	Ø D O.D./I.D.	I	L1	L2	H1(Hex)	H2(Hex)	H3(Hex)	Peso Weight(g)	
2553TR18427	G1/8"	4/2,7	6	45,0	25,7	8	8	13	19,0	100
2553TR1864	G1/8"	6/4	6	45,0	25,7	8	12	13	23,0	100
2553TR1464	G1/4"		8	45,5	29,0	10	12	17	35,0	50
2553TR1886	G1/8"	8/6	6	45,5	26,0	10	14	13	29,0	50
2553TR1486	G1/4"		8	45,5	28,0	10	14	17	37,0	50
2553TR14108	G1/4"	10/8	8	51,0	29,0	11	16	17	43,0	25

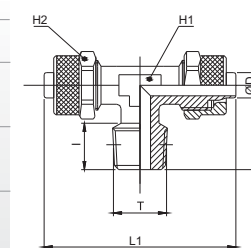


T maschio conico BSPT • *male tee adapter BSPT thread*

2555



CODE	T	Ø D O.D./I.D.	I	L1	L2	H1(Hex)	H2(Hex)	Peso Weight(g)	
2555TR18427	R1/8"	4/2,7	8,0	40,6	17,0	8	8	16,0	100
2555TRM553	M5	5/3	4,0	43,0	15,0	8	8	16,0	100
2555TR1853	R1/8"		8,0	43,0	17,0	8	8	16,0	100
2555TR1864	R1/8"		8,0	45,0	17,0	8	12	26,0	100
2555TR1464	R1/4"	6/4	11,0	45,5	20,5	10	12	34,0	50
2555TR3864	R3/8"		11,5	48,0	22,5	11	12	42,0	50
2555TR1886	R1/8"		8,0	45,5	17,5	10	14	34,0	50
2555TR1486	R1/4"	8/6	11,0	45,5	20,5	10	14	36,0	50
2555TR3886	R3/8"		11,5	48,0	22,5	11	14	44,0	50
2555TR18108	R1/8"		8,0	51,0	18,5	11	16	44,0	50
2555TR14108	R1/4"		11,0	51,0	21,5	11	16	48,0	50
2555TR38108	R3/8"	10/8	11,5	51,0	22,5	11	16	50,0	50
2555TR12108	R1/2"		14,0	57,0	28,0	17	16	80,0	25
2555TR381210	R3/8"	12/10	11,5	60,0	24,5	14	18	70,0	25
2555TR121210	R1/2"		14,0	61,0	28,0	17	18	86,0	25
2555TR1215125	R1/2"	15/12,5	14,0	68,0	28,0	17	22	108,0	25



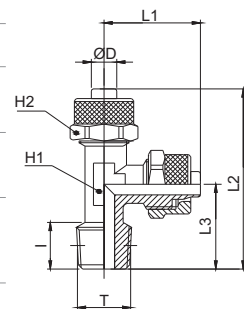
RACCORDI A CALZAMENTO IN OTTONE • brass push-on fittings

T laterale maschio conico BSPT • lateral male tee BSPT thread

2560



CODE	T	Ø D O.D./I.D.	I	L1	L2	L3	H1(Hex)	H2(Hex)	Peso Weight(g)	
2560TR18427	R1/8"	4/2,7	8,0	21,5	38,0	17,0	8	8	16,0	100
2560TRM553	M5	5/3	4,0	21,5	36,5	15,0	8	8	16,0	100
2560TR1853	R1/8"	5/3	8,0	21,5	38,5	17,0	8	8	16,0	100
2560TR1864	R1/8"	6/4	8,0	22,5	39,5	17,0	8	12	26,0	100
2560TR1464	R1/4"	6/4	11,0	22,7	42,5	20,0	10	12	34,0	50
2560TR3864	R3/8"	6/4	11,5	24,0	46,5	22,5	11	12	40,0	50
2560TR1886	R1/8"	8/6	8,0	22,7	40,5	17,5	10	14	34,0	50
2560TR1486	R1/4"	8/6	11,0	22,7	43,5	20,5	10	14	38,0	50
2560TR3886	R3/8"	8/6	11,5	24,0	46,5	22,5	11	14	44,0	50
2560TR18108	R1/8"	10/8	8,0	25,5	44,0	18,5	11	16	44,0	50
2560TR14108	R1/4"	10/8	11,0	25,5	46,5	21,0	11	16	48,0	50
2560TR38108	R3/8"	10/8	11,5	25,5	48,0	22,5	11	16	50,0	50
2560TR12108	R1/2"	12/10	14,0	30,5	57,0	28,0	17	16	76,0	25
2560TR381210	R3/8"	12/10	11,5	30,0	54,5	24,5	14	18	70,0	25
2560TR121210	R1/2"	12/10	14,0	30,5	58,5	28,0	17	18	86,0	25
2560TR1215125	R1/2"	15/12,5	14,0	34,0	62,0	28,0	17	22	108,0	25

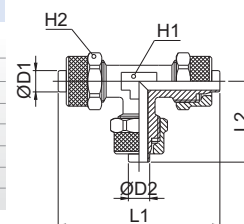


T intermedio • union tee

2565



CODE	Ø D1 O.D./I.D.	Ø D2 O.D./I.D.	L1	L2	H1(Hex)	H2(Hex)	H3(Hex)	Peso Weight(g)	
2565TR427	4/2,7	4/2,7	40,6	20,3	8	8	8	16,0	100
2565TR553	5/3	5/3	43,0	21,5	8	8	8	16,0	100
2565TR64	6/4	6/4	45,0	22,5	8	12	12	32,0	50
2565TR86	8/6	8/6	45,0	22,5	10	14	14	42,0	50
2565TR8664	8/6	6/4	45,0	22,5	10	14	12	40,0	50
2565TR108	10/8	10/8	51,0	25,5	11	16	16	56,0	25
2565TR1210	12/10	12/10	60,0	30,0	14	18	18	78,0	25
2565TR15125	15/12,5	15/12,5	68,0	34,0	17	22	22	124,0	25

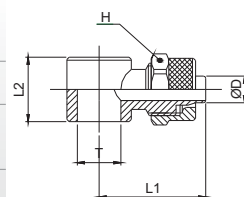


orientabile singolo • single banjo body

2570



CODE	T	Ø D O.D./I.D.	L1	L2	H(Hex)	Peso Weight(g)	
2570TRM5427	M5	4/2,7	15,8	9,0	8	6,0	100
2570TRM6427	M6	4/2,7	15,8	9,0	8	6,0	100
2570TR18427	G1/8"	4/2,7	21,3	14,5	8	15,0	100
2570TRM553	M5	5/3	17,0	9,0	8	8,0	100
2570TR1853	G1/8"	5/3	22,5	14,5	8	14,0	100
2570TRM564	M5	6/4	18,0	9,0	9	8,0	100
2570TR1864	G1/8"	6/4	24,0	14,5	12	20,0	100
2570TR1464	G1/4"	6/4	26,0	14,5	12	24,0	100
2570TR1886	G1/8"	8/6	24,0	14,5	14	22,0	100
2570TR1486	G1/4"	8/6	26,0	14,5	14	26,0	50
2570TR14108	G1/4"	10/8	27,5	14,5	16	30,0	50

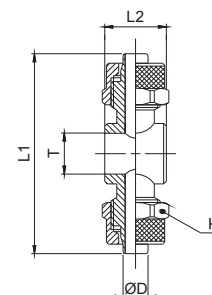


orientabile doppio • double banjo body

2575



CODE	T	Ø D O.D./I.D.	L1	L2	H(Hex)	Peso Weight(g)	
2575TR18427	G1/8"	4/2,7	42,6	14,5	8	19,0	100
2575TR1853	G1/8"	5/3	45,0	14,5	8	20,0	100
2575TR1864	G1/8"	6/4	48,0	14,5	12	30,0	100
2575TR1464	G1/4"	6/4	52,0	14,5	12	34,0	100
2575TR1886	G1/8"	8/6	48,0	14,5	14	32,0	100
2575TR1486	G1/4"	8/6	52,0	14,5	14	38,0	100
2575TR14108	G1/4"	10/8	55,0	14,5	16	44,0	50

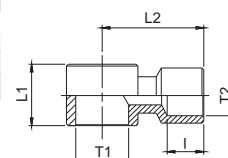


orientabile singolo femmina • female single banjo body

2580



CODE	T1	T2	I	L1	L2	Peso Weight(g)	
2580TR18	G1/8"	G1/8"	8,0	14,5	20,0	22,0	100
2580TR14	G1/4"	G1/4"	10,0	17,5	25,0	41,0	100
2580TR38	G3/8"	G3/8"	11,5	21,0	28,0	78,0	50



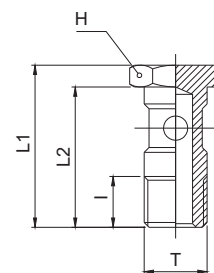
RACCORDI A CALZAMENTO IN OTTONE • brass push-on fittings

asta singola • single banjo stem

251V



CODE	T	I	L1	L2	H(Hex)	Peso Weight(g)	
251VM5	M5	6	18,0	14,5	8	4,0	50
251VM6	M6	6	18,0	14,5	8	5,0	50
251V18	G1/8"	8	27,0	23,0	14	14,0	50
251V14	G1/4"	11	29,5	25,0	17	24,0	50

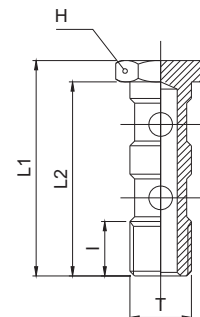


asta doppia • double banjo stem

252V



CODE	T	I	L1	L2	H(Hex)	Peso Weight(g)	
252V18	G1/8"	8	43,0	39,0	14	18,0	50
252V14	G1/4"	11	45,5	41,0	17	34,0	50

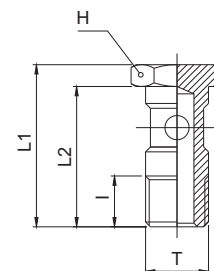


astina singola lunga • long single banjo stem

2585



CODE	T	I	L1	L2	H(Hex)	Peso Weight(g)	
2585TR18	G1/8"	8	31,0	27,0	14,0	16,0	100
2585TR14	G1/4"	11	33,5	29,0	17,0	26,0	100

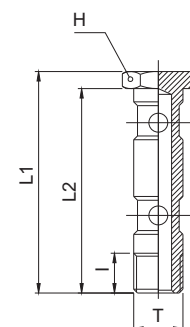


asta doppia lunga • long double banjo stem

2595



CODE	T	I	L1	L2	H(Hex)	Peso Weight(g)	
2595TR18	G1/8"	8	56,0	52,0	14	24,0	100
2595TR14	G1/4"	11	58,5	54,0	17	42,0	100



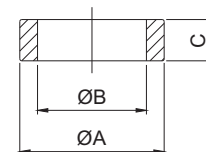
distanziale nylon • nylon spacer

2625



CODE	-	A	B	C	Peso Weight(g)	
2625TR18	1/8"	14,0	10,0	5,0	52,0	100
2625TR14	1/4"	17,5	13,2	5,0	66,0	100

Questo distanziale viene utilizzato sulle aste 2585 e 2595 - this spacer is used on stems 2585 & 2595



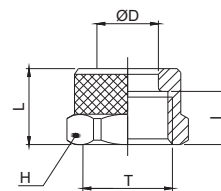
RACCORDI A CALZAMENTO IN OTTONE • brass push-on fittings

dado di bloccaggio • locking nut

2630



CODE	T	Ø D O.D./I.D.	I	L	H(Hex)	Peso Weight(g)	
2630TRM605427	M6X0,5	4/2,7	6,0	8,1	8	1,50	100
2630TRM707553	M7X0,75	5/3	6,0	8,5	8	1,34	100
2630TRM807564	M8X0,75	6/4	6,5	9,0	9	1,51	100
2630TRM10164	M10X1	6/4	7,5	10,5	12	4,64	100
2630TRM12186	M12X1	8/6	7,5	10,5	14	5,57	100
2630TRM141108	M14X1	10/8	8,0	11,5	16	7,09	100
2630TRM1611210	M16X1	12/10	10,0	13,0	18	9,36	100
2630TRM20115125	M20X1	15/12,5	11,0	15,5	22	15,04	100



122

RACCORDI A CALZAMENTO • push-on fittings

2610



rondella nylon dentellata
nylon notched washer

2615



rondella nylon
nylon washer

2620



rondella alluminio
aluminium washer



AISI 316

123

RACCORDI A CALZAMENTO INOX AISI 316 push-on fittings INOX AISI 316

LEGENDA CODICE • Model designation

2700TR

↓
Codice
code

18

↓
Filetto
thread size

Conico BSPT BSPT thread	
18	R1/8"
14	R1/4"
38	R3/8"
12	R1/2"
Cilindrico BSPP BSPP thread	
18	G1/8"
14	G1/4"
38	G3/8"
12	G1/2"

64

↓
Diametro Tubo
tube diameter

Code	O.D.	I.D.
64	6mm	4mm
86	8mm	6mm
108	10mm	8mm
1210	12mm	10mm



DATI TECNICI

Fluidi compatibili	Aria compressa, acqua potabile e fluidi alimentari compatibili con i materiali costruttivi
Materiali costruttivi	Acciaio INOX AISI 316 O'Ring per raccordi girevoli: FKM (Viton)
Filettature	Gas Conica BSPT ISO 7 da R1/8" a R1/2" Gas Cilindrica BSPP ISO 228 da G1/8" a G1/2"
Pressione d'esercizio	sino a 25 Bar a 20°C
Temperatura d'esercizio	da -40°C a +140°C da 0°C a +140°C per i raccordi girevoli
Tubi utilizzabili	Polietilene (PE) PTFE FEP
Caratteristiche	I raccordi di questa serie, in quanto completamente in AISI 316, sono compatibili per alimenti e possono venire a contatto con fluidi aggressivi

Technical specifications

fluid types	compressed air, potable water and food fluids suitable with construction materials
construction materials	stainless steel AISI 316 o'ring for swivel fittings: FKM (Viton)
threads	taper gas BSPT ISO 7 from R1/8" to R1/2" parallel gas BSPP ISO 228 from G1/8" to G1/2"
working pressure	up to 25 Bar at 20°C
working temperature	from -40°C to +140°C from 0°C to +140°C for swivel fittings
tubes used	polyethylene (PE) PTFE FEP
features	the fittings of this range, made completely in AISI 316, are suitable also for food contact and chemical applications

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



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

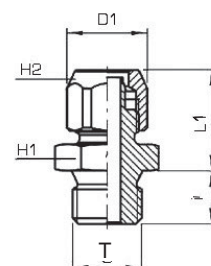
diritto maschio cilindrico BSPP • male connector BSPP thread

2700



CODE	T	Ø D O.D./I.D.	i	L1	D1	H1(Hex)	H2(Hex)	Peso Weight(g)	
2700TR1864	G1/8"	6/4	8	18,5	13,0	13	12	15,0	1
2700TR1464	G1/4"		10	19,0	13,0	17	12	24,0	1
2700TR1886	G1/8"	8/6	8	18,5	15,5	13	14	18,0	1
2700TR1486	G1/4"		10	19,0	15,5	17	14	27,0	1
2700TR18108	G1/8"		8	20,0	18,5	14	17	28,0	1
2700TR14108	G1/4"	10/8	10	20,5	18,5	17	17	32,0	1
2700TR38108	G3/8"		10	20,5	18,5	19	17	40,0	1
2700TR381210	G3/8"	12/10	10	22,0	21,0	19	19	34,0	1
2700TR121210	G1/2"		12	22,5	21,0	24	19	34,0	1

AISI 316



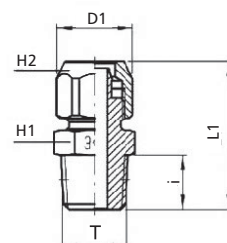
diritto maschio conico BSPT • male connector BSPT thread

2710



CODE	T	Ø D O.D./I.D.	i	L1	D1	H1(Hex)	H2(Hex)	Peso Weight(g)	
2710TR1864	R1/8"	6/4	7,5	26,0	13,0	12	12	14,0	1
2710TR1464	R1/4"		11,0	30,0	13,0	14	12	21,0	1
2710TR1886	R1/8"	8/6	7,5	26,0	15,5	12	14	17,0	1
2710TR1486	R1/4"		11,0	30,0	15,5	14	14	24,0	1
2710TR18108	R1/8"		7,5	27,5	18,5	14	17	28,0	1
2710TR14108	R1/4"	10/8	11,0	31,5	18,5	14	17	30,0	1
2710TR38108	R3/8"		11,5	32,0	18,5	17	17	40,0	1
2710TR381210	R3/8"	12/10	11,5	33,5	21,0	17	19	34,0	1
2710TR121210	R1/2"		14,0	36,5	21,0	22	19	34,0	1

AISI 316



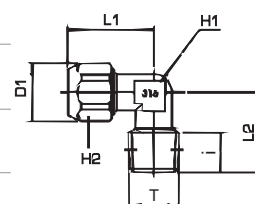
gomito maschio conico BSPT • male elbow BSPT thread

2720



CODE	T	Ø D O.D./I.D.	i	L1	L2	D1	H1(Hex)	H2(Hex)	Peso Weight(g)	
2720TR1864	R1/8"	6/4	9,0	22,5	18,5	13	10	12	19,0	1
2720TR1464	R1/4"		10,5	22,5	21,0	13	10	12	22,0	1
2720TR1886	R1/8"	8/6	9,0	22,5	18,5	15,5	10	14	20,0	1
2720TR1486	R1/4"		10,5	22,5	21,0	15,5	10	14	23,0	1
2720TR3886	R3/8"		11,0	26,5	24,5	15,5	13	14	40,0	1
2720TR18108	R1/8"	10/8	9,0	24,5	18,5	18,5	10	17	26,0	1
2720TR14108	R1/4"		10,5	24,5	21,0	18,5	10	17	28,0	1
2720TR38108	R3/8"		11,0	27,0	24,5	18,5	13	17	20,0	1
2720TR381210	R3/8"	12/10	11,5	29,0	25,0	21	13	19	40,0	1
2720TR121210	R1/2"		14,0	30,5	29,0	21	17	19	40,0	1

AISI 316



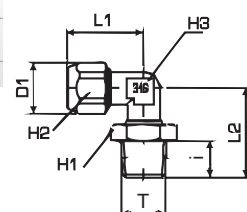
gomito maschio girevole conico BSPT • swivel male elbow BSPT thread

2725



CODE	T	Ø D O.D./I.D.	i	L1	L2	D1	H1(Hex)	H2(Hex)	H3(Hex)	Peso Weight(g)	
2725TR1864	R1/8"	6/4	7,5	22,5	21,5	13,0	13	12	10	24,0	1
2725TR1464	R1/4"		11,0	22,5	25,5	13,0	17	12	10	28,0	1
2725TR1886	R1/8"	8/6	7,5	22,5	21,5	15,0	13	14	10	25,0	1
2725TR1486	R1/4"		11,0	22,5	25,5	15,0	17	14	10	30,0	1
2725TR14108	R1/4"	10/8	11,0	24,0	25,5	18,5	17	17	10	36,0	1

AISI 316

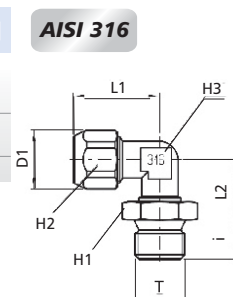


gomito maschio girevole cilindrico BSPP • *swivel male elbow BSPP thread*

2730



CODE	T	Ø D O.D./I.D.	i	L1	L2	D1	H1(Hex)	H2(Hex)	H3(Hex)	Peso Weight(g)	
2730TR1864	G1/8"	6/4	8	22,5	14,0	13,0	13	12	10	24,0	1
2730TR1464	G1/4"		10	22,5	14,5	13,0	17	12	10	24,0	1
2730TR1886	G1/8"	8/6	8	22,5	14,0	15,5	13	14	10	25,0	1
2730TR1486	G1/4"		10	22,5	14,5	15,5	17	14	10	29,0	1
2730TR14108	G1/4"	10/8	10	24,0	14,5	18,5	17	17	10	35,0	1



AISI 316

125

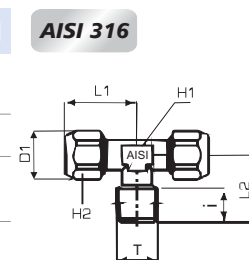
RACCORDI A CALZAMENTO • push-on fittings

T maschio conico BSPT • *male tee BSPT thread*

2740



CODE	T	Ø D O.D./I.D.	i	L1	L2	D1	H1(Hex)	H2(Hex)	H3(Hex)	Peso Weight(g)	
2740TR1864	R1/8"	6/4	9,0	22,5	18,5	13,0	10	12	12	36,0	1
2740TR1464	R1/4"		10,5	22,5	21,0	13,0	10	12	12	44,0	1
2740TR1886	R1/8"	8/6	9,0	22,5	18,5	15,5	10	14	14	31,0	1
2740TR1486	R1/4"		10,5	22,5	21,0	15,5	10	14	14	36,0	1
2740TR18108	R1/8"	10/8	9,0	25,0	18,5	18,5	10	17	17	36,0	1
2740TR14108	R1/4"		10,5	25,0	21,0	18,5	10	17	17	74,0	1
2740TR38108	R3/8"	12/10	11,5	27,0	25,0	18,5	13	17	17	70,0	1
2740TR381210	R3/8"		11,5	29,0	25,0	21,0	13	19	19	74,0	1
2740TR121210	R1/2"		14,0	30,5	29,0	21,0	17	19	19	74,0	1



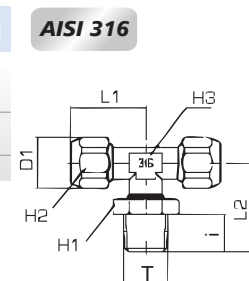
AISI 316

T maschio girevole conico BSPT • *swivel male tee BSPT thread*

2745



CODE	T	Ø D O.D./I.D.	i	L1	L2	D1	H1(Hex)	H2(Hex)	H3(Hex)	Peso Weight(g)	
2745TR1864	R1/8"	6/4	7,5	22,5	21,5	13,0	13	12	10	35,0	1
2745TR1464	R1/4"		11,0	22,5	25,5	13,0	17	12	10	39,0	1
2745TR1886	R1/8"	8/6	7,5	22,5	21,5	15,0	13	14	10	38,0	1
2745TR1486	R1/4"		11,0	22,5	25,5	15,0	17	14	10	42,0	1
2745TR14108	R1/4"	10/8	11,0	24,0	25,5	18,5	17	17	10	40,0	1



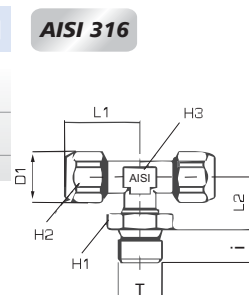
AISI 316

T maschio girevole cilindrico BSPP • *swivel male tee BSPP thread*

2750



CODE	T	Ø D O.D./I.D.	i	L1	L2	D1	H1(Hex)	H2(Hex)	H3(Hex)	Peso Weight(g)	
2750TR1864	G1/8"	6/4	8	22,5	14,0	13,0	13	12	10	36,0	1
2750TR1464	G1/4"		10	22,5	14,5	13,0	17	12	10	38,0	1
2750TR1886	G1/8"	8/6	8	22,5	14,0	15,0	13	14	10	37,0	1
2750TR1486	G1/4"		10	22,5	14,5	15,0	17	14	10	41,0	1
2750TR14108	G1/4"	10/8	10	24,0	14,5	18,5	17	17	10	54,0	1



AISI 316

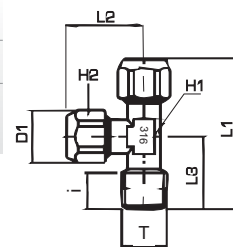
T laterale maschio conico BSPT • lateral male tee BSPT thread

2760



CODE	T	Ø D O.D./I.D.	i	L1	L2	L3	D1	H1(Hex)	H2(Hex)	Peso Weight(g)	
2760TR1864	R1/8"	6/4	9,0	41,0	22,5	18,5	13,0	10	12	35,0	1
2760TR1464	R1/4"		10,5	43,5	22,5	21,0	13,0	10	12	40,0	1
2760TR1886	R1/8"	8/6	9,0	41,0	22,5	18,5	15,0	10	14	35,0	1
2760TR1486	R1/4"		10,5	43,5	22,5	21,0	15,0	10	14	35,0	1
2760TR18108	R1/8"	10/8	9,0	43,5	25,0	18,5	18,5	10	17	35,0	1
2760TR14108	R1/4"		10,5	46,0	25,0	21,0	18,5	10	17	40,0	1
2760TR38108	R3/8"		11,5	52,0	27,0	25,0	18,5	13	17	70,0	1

AISI 316



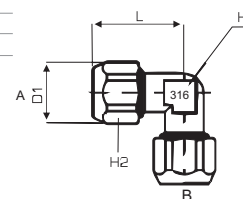
intermedio a gomito • union elbow

2770



CODE	Ø D A O.D./I.D.	Ø D B O.D./I.D.	L	D1	H1(Hex)	H2(Hex)	Peso Weight(g)	
2770TR64	6/4	6/4	22,5	13,0	10	12	29,0	1
2770TR86	8/6	8/6	22,5	13,5	10	14	29,0	1
2770TR108	10/8	10/8	25,0	15,5	10	17	70,0	1
2770TR1210	12/10	12/10	29,0	21,0	13	19	40,0	1

AISI 316



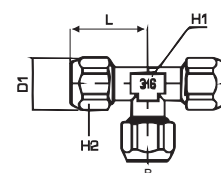
intermedio a T • union tee

2780



CODE	Ø D A O.D./I.D.	Ø D B O.D./I.D.	L	D1	H1(Hex)	H2(Hex)	Peso Weight(g)	
2780TR64	6/4	6/4	22,5	13,0	10	12	37,0	1
2780TR86	8/6	8/6	22,5	15,6	10	14	39,0	1
2780TR108	10/8	10/8	25,0	18,5	10	17	61,0	1
2780TR1210	12/10	12/10	29,0	21,0	13	19	115,0	1

AISI 316



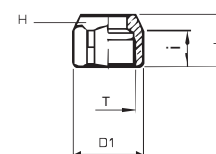
dado di bloccaggio • locking nut

2790



CODE	T	Ø D O.D./I.D.	L	i	D1	H(Hex)	Peso Weight(g)	
2790TRM10164	M10x1	6/4	11,5	8,0	13,1	12	5,0	1
2790TRM12186	M12x1	8/6	11,5	8,0	15,3	14	6,0	1
2790TRM141108	M14x1	10/8	13,5	9,5	18,5	17	13,0	1
2790TRM1611210	M16x1	12/10	14,5	9,0	21,0	19	15,0	1

AISI 316



2612



rondella in PVC
PVC washer