

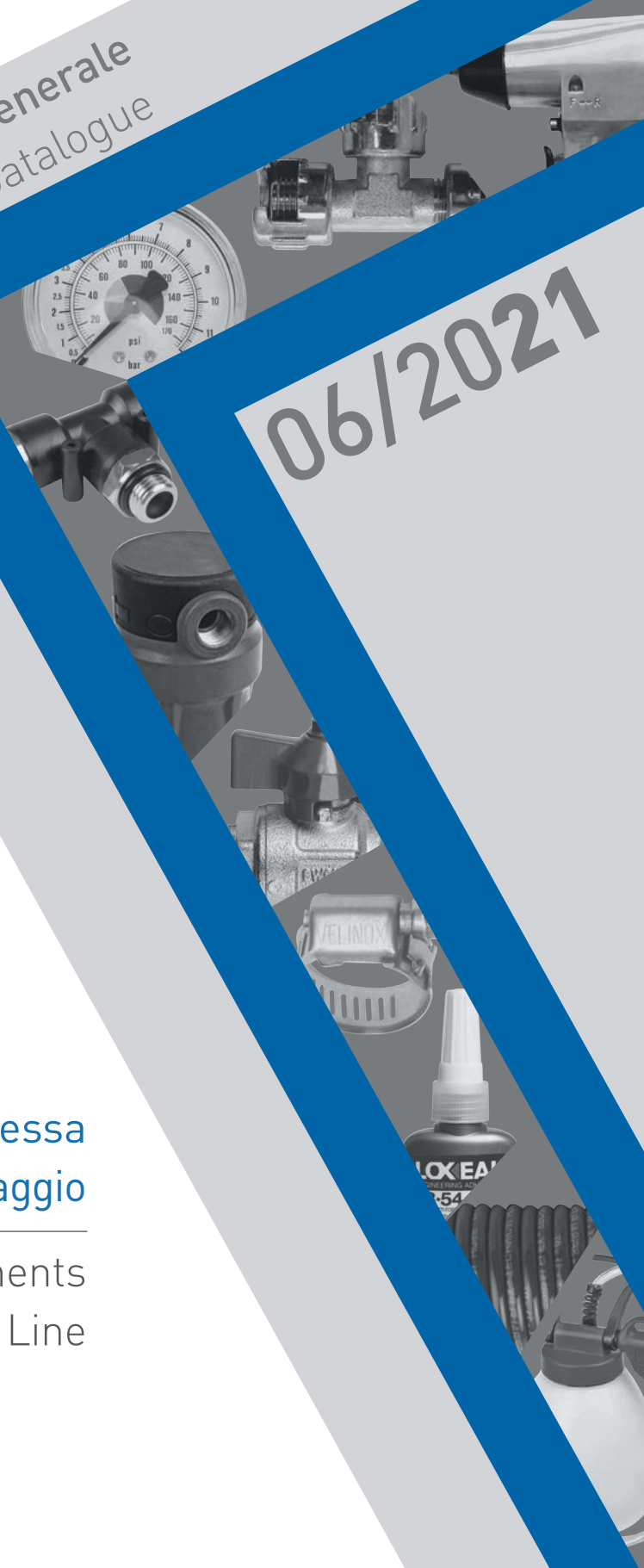
Catalogo Generale
General Catalogue

06/2021



Componenti per Aria Compressa
Linea Verniciatura & Ingrassaggio

Compressed Air Components
Painting & Greasing Line



1	Espositori Displays	5
2	Attacchi - raccordi Joints	9
3	Raccordi a calzamento Joints with screw on nuts	14
4	Raccordi automatici in ottone con pinzette presa tubo in acciaio inox Automatic brass joints with stainless steel clip for hose fastening	16
5	Raccordi automatici in ottone con pinzette presa tubo in acciaio inox e colletto ottone nichelato Automatic brass couplings with stainless steel clip for hose fastening and nickel-plated brass collar	18
6	Raccordi automatici in plastica con pinzette per presa tubo in acciaio inox per tubi Rilsan e Poliuretano Automatic plastic couplings with stainless steel clip for hose fastening for Rilsan and Polyurethane hoses	21
6.a	Raccordi automatici in Tecnopolimero • Serie Compatta Automatic Tecnopolymer couplings • Compact Series	23
6.b	Raccordi automatici in resina acetilica alimentari Automatic couplings in acetal polymer for food and beverage market	24
7	Raccordi bicono con attacchi a norme DIN 3870-3861 Ogive pipe fittings (DIN 3870-3861)	26
8	Raccordi in Acciaio Inox AISI 316 Stainless steel joints AISI 316	27
9	Dosatori, scaricatori di condensa, valvole di flusso ed elettrovalvole Proportioners, condensate recovery devices, flow restrictor valves and electrovalves	29
9.1	Valvola a sfera automatica a due vie e relativa elettrovalvola Automatic 2-way ball valve and corresponding electrovalve	30
9.2	Elettrovalvole e valvole a comando pneumatico per il controllo dei fluidi industriali Electrovalves and pneumatic operated valves to control industrial fluids	31
9.3	Scaricatori di condensa e pressostati di linea • Ricambi Condensate recovery devices and pressure switches • Spare Parts	32
10	Ripartitori e silenziatori Distribution frames and silencers	34
11	Rubinetti di scarico Drain taps	34
12	Rubinetti di linea Line taps	35
13	Rubinetti rapidi universali a sfera Universal quick couplers with spheres	36
14	Innesti rapidi Quick couplings	37
15	Rubinetti e innesti rapidi serie Gigante Quick couplers Giant range	38

16	Rubinetti e innesti rapidi serie Mignon Quick couplers Mignon range	39
17	Rubinetti e innesti rapidi Giapponesi serie Eco Japan quick couplers Eco range	40
17.a	Rubinetti e innesti rapidi Giapponesi "Originali" "Original" Japan quick couplers	41
18	Giunti rapidi professionali JWL JWL professional quick couplings	46
19	Linea impianti per aria compressa System line for compressed air	49
19.1	Tubi Hoses-Pipes	52
19.2	Raccordi automatici in plastica Plastic automatic fittings	53
19.3	Raccordi automatici in ottone Brass automatic fittings	54
19.4	Accessori per linea impianti per aria compressa System line for compressed air accessories	55
19.5	Componenti per impianti pneumatici Pneumatic installation components	56
19.6	Filtri per impianti aria compressa Filters for compressed air systems	57
19.7	Cartucce per filtri Filter cartridges	58
20	Gruppi Filtro-Riduttore-Lubrificatore (FRL) Filter-Reducer-Lubricator Groups (FRL)	61
20.1	Serie Economica Economical Range	61
20.2	Serie Mignon Mignon Range	62
20.3	Serie Professionale Mignon Professional Mignon Range	63
20.4	Serie Professionale Professional Range	64
20.5	Ricambi per gruppi Filtro-Riduttore-Lubrificatore (FRL) Professionali Spare parts for Professional Filter-Reducer-Lubricator groups (FRL)	66
20.6	Serie F4 F4 Range	67
20.7	Gruppi Filtro-Riduttore-Lubrificatore (FRL) serie "BIT" Professionali Professional Filter-Reducer-Lubricator-Groups (FRL) "BIT" range	71

20.8	Gruppi Filtro-Riduttore-Lubrificatore (FRL) serie "NEW DEAL" Professionali Professional Filter-Reducer-Lubricator-Groups (FRL) "NEW DEAL" range	71
20.9	Serie Wilkerson Wilkerson Range	72
21	Componenti e ricambi per compressori Spare parts for air compressors	77
21.1	Riduttori di pressione Pressure regulators	77
21.2	Valvole di sicurezza e di ritegno Security and non-return valves	79
21.3	Valvole e nippli tubo rame Valves and copper tube nipples	80
21.4	Pressostati e ricambi Pressure switches and spare parts	81
21.5	Manometri Pressure gauges	82
22	Accessori Accessories	83
23	Raccordi per spirale Joints for spiral hoses	84
24	Tubi spirale PA12 PA12 spiral hoses	85
25	Tubi spirale Spiral hoses	86
26	Tubi spirale in poliuretano senza raccordi Polyurethane spiral hoses without fittings	87
27	Tubi spirale in poliuretano raccordati Polyurethane spiral hoses with fittings	88
28	Tubi Hoses	89
29	Avvolgitubo automatici e arrotolatori Automatic hose reels and spring rewinders	92
30	Fascette stringitubo Cable ties	93
31	Pistole JWL PROFESSIONALI PROFESSIONAL JWL guns	99
32	Kit Kits	106
32.1	Kit per cabina autocarro Kit for truck cabins	107

33	Pistole Guns	108
34	Accessori per pistole Guns accessories	110
35	Aerografi Spray guns	111
35.1	Professionali Professional	115
36	Aerografi TOP QUALITY TOP QUALITY Spray Guns	116
37	Accessori per Aerografi Spray gun Accessories	117
38	Serbatoi sotto Pressione Pressurized Tanks	119
39	Sistemi per Verniciatura Painting Systems	120
40	Accessori per Verniciatura Accessories for Painting	124
41	Utensili pneumatici Pneumatic tools	128
42	Punti e groppini Staples and nails	131
43	Pistole Grassaggio Grease Guns	132
44	Cartucce Grasso - Testine Grassaggio Grease Cartridges - Grease Fittings	133
45	Oliatori Oil Cans	135
46	Pompe a Barile Manuali per Olio e Grasso Oil and Grease Manual Barrel Pumps	136
47	Pompe per Travaso Transfer Pumps	137
48	Aeropsometri per Grasso Pneumatic Grease Pumps	138
49	Accessori - Ricambi per Aeropsometri Accessories and Spare Parts for Pneumatic Pumps	139
50	Articoli Tecnici Industriali Technical Industrial Items	140
50.1	LOXEAL	140
50.2	WD40	143

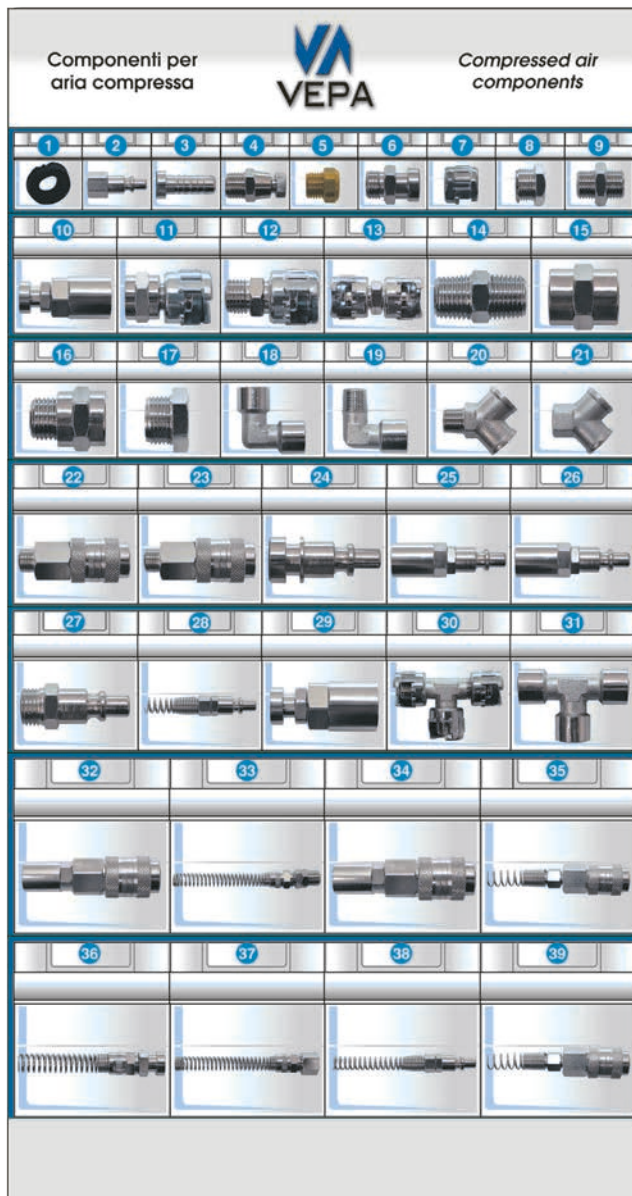
ESP/1	Espositore per raccordi di maggior consumo Fittings display of big consumption	€
Art.	Descrizione / Description	
ESP/1	Espositore con raccordi / Display with fittings	-
ESP/10	Espositore vuoto / Empty display	-



Espositore da montare, composto da un pratico telaio e da 7 cassette
Fitting display to be assembled, composed of a handy frame and 7 drawer cabinets

**Ingombri
Sizes:**

L 610 mm x P 210 mm x H 1000 mm



N°	Art.	Qt./Qty
1	A106/1	200
2	A341/2	30
3	A105/3	25
4	A300/2	30
5	A242/2	15
6	A101/2	30
7	A110/1	30
8	A120/2	50
9	A121/5	40
10	A102/2	15
11	A112/1	20
12	A111/2	25
13	A113/1	20
14	A122/5	25
15	A123/5	30
16	A124/6	30
17	A125/3	40
18	A130/2	20
19	A132/2	20
20	A141/2	20
21	A142/2	20
22	A320/2	15
23	A320/3	15
24	A342/1	40
25	A343/1	20
26	A343/2	20
27	A340/2	60
28	A344/3	15
29	A102/1	20
30	A114/1	15
31	A134/2	25
32	A322/1	20
33	A381/2	35
34	A322/2	20
35	A323/3	20
36	A384/2	35
37	A382/2	30
38	A344/2	25
39	A323/2	20

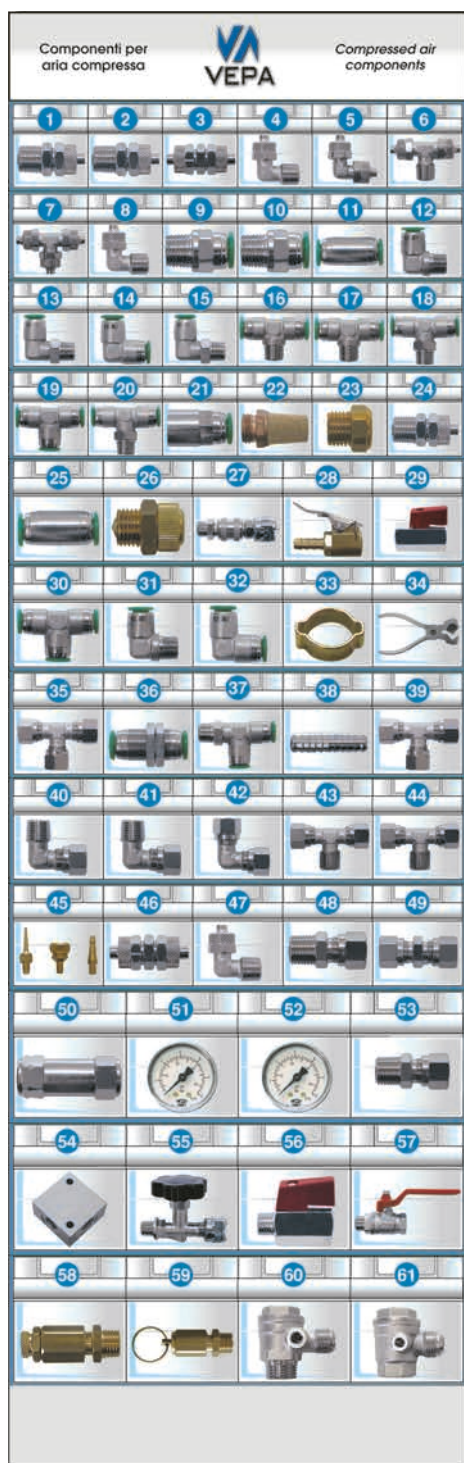
ESP/2	Espositore per raccordi e accessori Display for fittings and for accessories	€
Art.	Descrizione / Description	
ESP/2	Espositore con raccordi / Display with fittings	-
ESP/20	Espositore vuoto / Empty display	-



Espositore montato, composto da una robusta struttura e da 12 cassettiere
Fitting display assembled, composed of a sturdy structure and 12 drawer cabinets

**Ingombri
Sizes:**

L 665 mm x P 250 mm x H 2000 mm



N°	Art.	Qt./Qty
1	A160/6	35
2	A160/2	40
3	A161/3	30
4	A162/6	25
5	A163/3	25
6	A165/5	15
7	A166/3	15
8	A162/2	25
9	A180/2	30
10	A180/5	30
11	A181/2	15
12	A183/2	15
13	A184/2	15
14	A185/2	20
15	A184/6	15
16	A186/4	15
17	A186/2	15
18	A187/5	15
19	A189/2	15
20	A187/2	15
21	A182/6	20
22	A244/2	15
23	A242/2	15
24	A160/3	30
25	A181/3	35
26	A220/2	25
27	A302/1	25
28	M470/1	25
29	A303/2	30
30	A189/3	20
31	A183/5	25
32	A185/3	15
33	D400/4	60
34	D700/1	5
35	A206/3	20
36	A190/3	15
37	A188/5	10
38	A109/3	40
39	A206/2	20
40	A202/3	25
41	A202/5	25
42	A203/3	25
43	A204/2	20
44	A204/5	20
45	M460/1	20
46	A161/2	40
47	A162/3	35
48	A200/5	35
49	A201/3	30
50	A227/2	10
51	D200/3	12
52	D200/1	10
53	A200/2	50
54	A240/2	15
55	A301/2	10
56	A304/2	15
57	A306/2	12
58	D100/2	15
59	D102/2	15
60	D112/1	8
61	D110/1	8

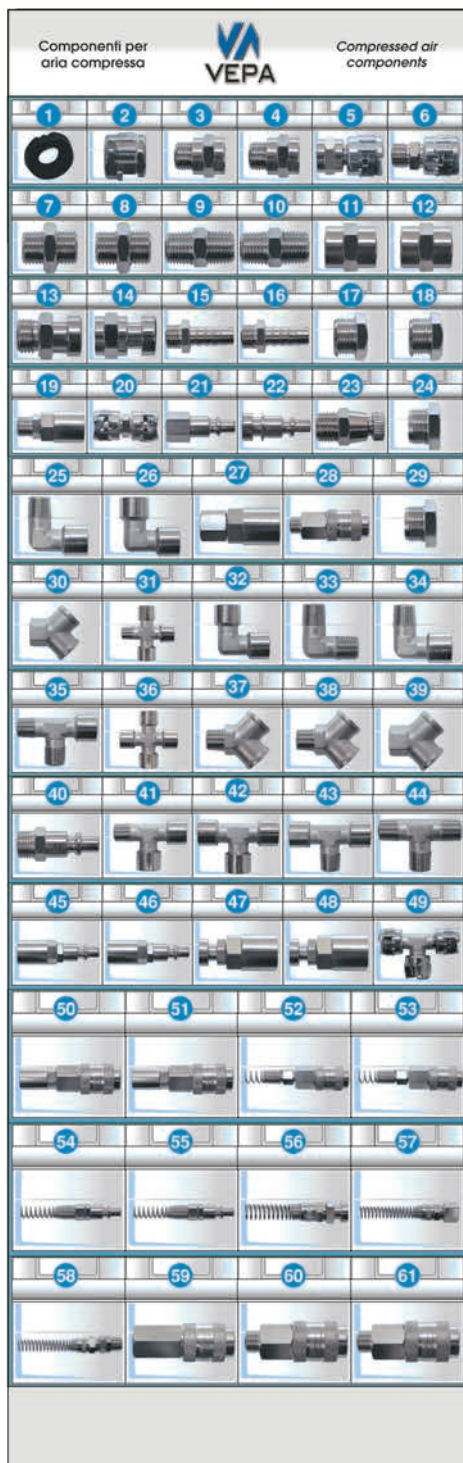
ESP/3	Espositore per raccordi completo Complete fittings display	€
Art.	Descrizione / Description	
ESP/3	Espositore con raccordi / Display with fittings	-
ESP/20	Espositore vuoto / Empty display	-



Espositore montato, composto da una robusta struttura e da 12 cassettiere
Fitting display assembled, composed of a sturdy structure and 12 drawer cabinets

**Ingombri
Sizes:**

L 665 mm x P 250 mm x H 2000 mm



N°	Art.	Qt./Qty
1	A106/1	200
2	A110/1	30
3	A124/5	30
4	A124/9	20
5	A112/1	20
6	A111/2	25
7	A121/5	40
8	A121/6	30
9	A122/5	25
10	A122/8	15
11	A123/5	30
12	A123/9	15
13	A101/2	30
14	A100/2	30
15	A107/6	40
16	A107/13	25
17	A120/2	50
18	A120/3	35
19	A104/1	10
20	A113/1	20
21	A341/2	30
22	A342/1	35
23	A300/2	30
24	A125/6	30
25	A132/3	20
26	A130/3	20
27	A103/1	15
28	A320/4	15
29	A125/3	70
30	A142/3	25
31	A138/2	10
32	A130/2	30
33	A131/2	30
34	A132/2	30
35	A136/2	25
36	A139/2	10
37	A141/2	30
38	A141/3	20
39	A142/2	30
40	A340/2	60
41	A133/2	25
42	A134/2	25
43	A135/2	25
44	A137/2	25
45	A343/1	20
46	A343/2	20
47	A102/1	20
48	A102/2	20
49	A114/1	15
50	A322/1	20
51	A322/2	20
52	A323/2	20
53	A323/3	20
54	A344/2	25
55	A344/3	20
56	A384/2	35
57	A382/2	30
58	A381/2	35
59	A321/2	25
60	A320/2	35
61	A320/3	35

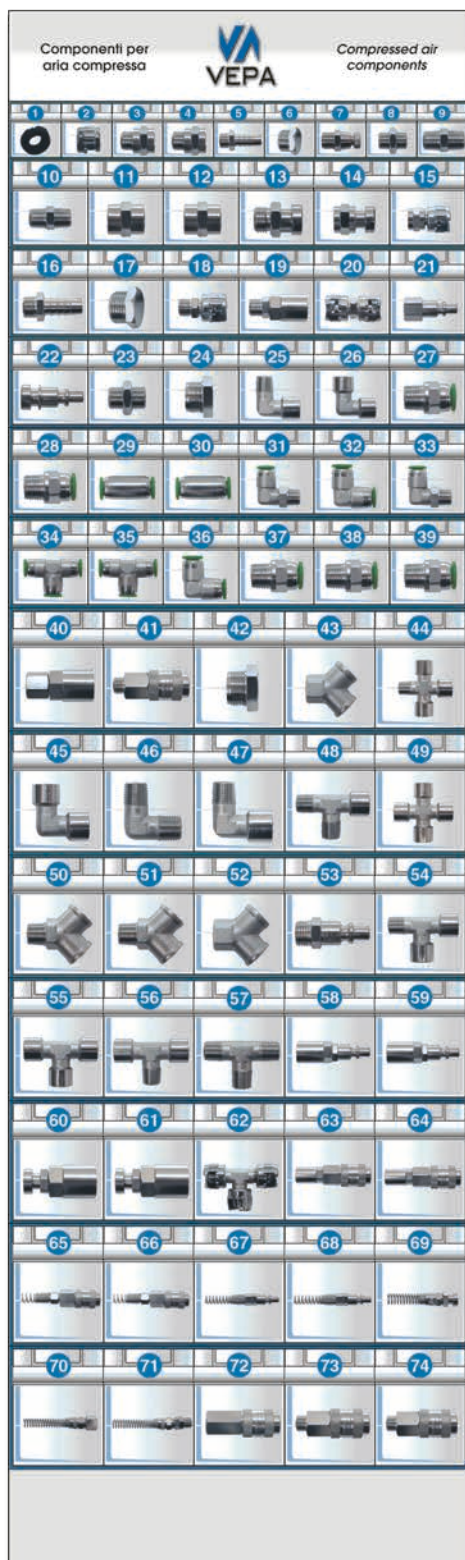
ESP/4		Espositore accessori aria compressa Display for compressed air accessories	€
Art.	Descrizione / Description		
ESP/4	Espositore con accessori / Display with accessories		-
ESP/40	Espositore vuoto / Empty display		-



Espositore da montare, composto da un pratico telaio e da 13 cassettiere
Fitting display to be assembled, composed of a handy frame and 13 drawer cabinets

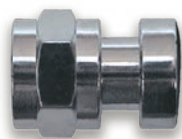
**Ingombri
Sizes:**

L 610 mm x P 325 mm x H 2150 mm



N°	Art.	Qt./Qty
1	A106/1	100
2	A110/1	10
3	A124/5	10
4	A124/9	10
5	A107/6	20
6	A120/3	10
7	A300/2	10
8	A121/6	10
9	A122/5	25
10	A122/8	15
11	A123/5	30
12	A123/9	15
13	A101/2	30
14	A100/2	30
15	A112/1	20
16	A107/13	15
17	A120/2	50
18	A111/2	25
19	A104/1	10
20	A113/1	20
21	A341/2	30
22	A342/1	35
23	A121/5	40
24	A125/6	30
25	A132/3	20
26	A130/3	20
27	A180/2	30
28	A180/5	30
29	A181/2	15
30	A181/3	15
31	A184/2	15
32	A185/2	15
33	A184/6	10
34	A189/2	10
35	A189/3	10
36	A185/3	10
37	A180/3	20
38	A180/6	20
39	A180/4	20
40	A103/1	15
41	A320/4	15
42	A125/3	70
43	A142/3	25
44	A138/2	10
45	A130/2	30
46	A131/2	30
47	A132/2	30
48	A136/2	25
49	A139/2	10
50	A141/2	30
51	A141/3	20
52	A142/2	30
53	A340/2	50
54	A133/2	25
55	A134/2	25
56	A135/2	25
57	A137/2	25
58	A343/1	20
59	A343/2	20
60	A102/1	20
61	A102/2	20
62	A114/1	15
63	A322/1	20
64	A322/2	20
65	A323/2	20
66	A323/3	20
67	A344/2	20
68	A344/3	20
69	A384/2	30
70	A382/2	30
71	A381/2	30
72	A321/2	20
73	A320/2	30
74	A320/3	30

A100 Attacco a baionetta femmina
Bayonet joint with female thread



Art.	Misura / Size	€
A100/1	1/8"	-
A100/2	1/4"	-
A100/3	3/8"	-

A101 Attacco a baionetta maschio
Bayonet joint with male thread



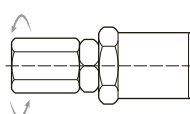
Art.	Misura / Size	€
A101/1	1/8"	-
A101/2	1/4"	-
A101/3	3/8"	-

A102 Attacco a baionetta con portagomma
Bayonet joint with sleeve



Art.	Misura / Size	€
A102/A	6 x 10	-
A102/1	6 x 14	-
A102/1A	8 x 12	-
A102/1B	8 x 15	-
A102/2	8 x 17	-
A102/2A	10 x 15	-
A102/3	10 x 17	-
A102/4	10 x 19	-

A103 Attacco filettato femmina con portagomma
Joint with female thread with sleeve



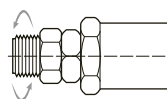
Art.	Misura / Size	€
A103/A	1/4" 6 x 10	-
A103/1	1/4" 6 x 14	-
A103/1A	1/4" 8 x 12	-
A103/1B	1/4" 8 x 15	-
A103/2	1/4" 8 x 17	-
A103/2A	1/4" 10 x 17	-
A103/2B	1/4" 10 x 19	-
A103/2C	1/4" 10 x 15	-
A103/3	3/8" 6 x 14	-
A103/3A	3/8" 6 x 10	-
A103/3B	3/8" 8 x 12	-
A103/3C	3/8" 8 x 15	-
A103/4	3/8" 8 x 17	-
A103/4A	3/8" 10 x 17	-
A103/4B	3/8" 10 x 19	-
A103/4C	3/8" 10 x 15	-
A103/4D	3/8" 11 x 16	-
GIREVOLE / ROTATING		
A103/6	1/4" 6 x 14	-
A103/9	1/4" 8 x 17	-

A106 Guarnizione per attacchi
Gasket for bayonet joint



Art.	Confezione / Pack	€
A106/1	100 pz. / 100 pcs.	-

A104 Attacco filettato maschio con portagomma
Joint with male thread with sleeve



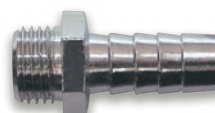
Art.	Misura / Size	€
A104/A	1/4" 6 x 10	-
A104/1	1/4" 6 x 14	-
A104/1A	1/4" 8 x 12	-
A104/1B	1/4" 8 x 15	-
A104/2	1/4" 8 x 17	-
A104/2A	1/4" 10 x 17	-
A104/2B	1/4" 10 x 19	-
A104/2C	1/4" 10 x 15	-
A104/3	3/8" 6 x 14	-
A104/3A	3/8" 6 x 10	-
A104/3B	3/8" 8 x 12	-
A104/3C	3/8" 8 x 15	-
A104/4	3/8" 8 x 17	-
A104/4A	3/8" 10 x 17	-
A104/4B	3/8" 10 x 19	-
A104/4C	3/8" 10 x 15	-
A104/4D	3/8" 11 x 16	-
GIREVOLE / ROTATING		
A104/6	1/4" 6 x 14	-
A104/9	1/4" 8 x 17	-

A105 Attacco a baionetta con resca
Bayonet joint with tail



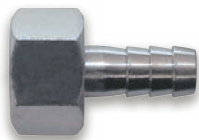
Art.	Misura / Size	€
A105/1	ø 6	-
A105/2	ø 7	-
A105/3	ø 8	-
A105/4	ø 10	-
A105/5	ø 12	-
A105/6	ø 14	-

A107 Attacco filettato maschio con resca
Rubber hose tail fitting male



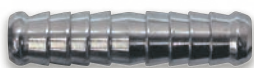
Art.	Misura / Size	€
A107/1	1/8" ø 6	-
A107/2	1/8" ø 7	-
A107/3	1/8" ø 8	-
A107/4	1/8" ø 9	-
A107/5	1/4" ø 6	-
A107/6	1/4" ø 7	-
A107/7	1/4" ø 8	-
A107/8	1/4" ø 9	-
A107/9	1/4" ø 10	-
A107/10	1/4" ø 12	-
A107/11	3/8" ø 8	-
A107/12	3/8" ø 9	-
A107/13	3/8" ø 10	-
A107/14	3/8" ø 12	-
A107/15	3/8" ø 14	-
A107/16	3/8" ø 16	-
A107/17	1/2" ø 12	-
A107/18	1/2" ø 14	-
A107/19	1/2" ø 16	-
A107/21	1/2" ø 20	-
A107/24	3/4" ø 18	-
A107/25	3/4" ø 20	-
A107/26	3/4" ø 25	-
A107/27	1" ø 25	-
A107/28	1" ø 30	-

A108 Attacco filettato femmina con resca Rubber hose tail fitting female



Art.	Misura / Size	€
A108/1	1/8" ø 6	-
A108/2	1/8" ø 7	-
A108/2A	1/4" ø 6	-
A108/3	1/4" ø 7	-
A108/4	1/4" ø 8	-
A108/4A	1/4" ø 10	-
A108/4B	3/8" ø 8	-
A108/5	3/8" ø 9	-
A108/7	1/2" ø 12	-

A109 Attacco doppia resca Double union joint



Art.	Misura / Size	€
A109/1	ø 6	-
A109/2	ø 7	-
A109/3	ø 8	-
A109/4	ø 10	-
A109/5	ø 12	-
A109/6	ø 14	-

A110 Dado fresato Milled nut



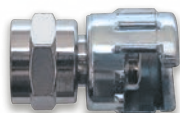
Art.	Misura / Size	€
A110/1	1/4"	-
A110/2	3/8"	-

A111 Raccordo maschio con dado fresato Joint with male thread and milled nut



Art.	Misura / Size	€
A111/1	1/8"	-
A111/2	1/4"	-
A111/3	3/8"	-

A112 Raccordo femmina con dado fresato Joint with female thread, milled nut



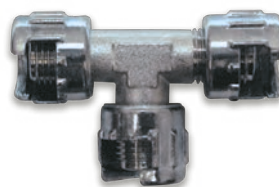
Art.	Misura / Size	€
A112/1	1/4"	-
A112/2	3/8"	-

A113 Raccordo con due dadi fresati Joint with two milled nuts



Art.	Misura / Size	€
A113/1		-

A114 Raccordo a "T" con tre dadi fresati "T" joint with three milled nuts



Art.	Misura / Size	€
A114/1		-

A115 Raccordo girevole maschio femmina Male female swivelling joint



Art.	Misura / Size	€
A115/1	1/8" 1/8"	-
A115/2	1/4" 1/4"	-
A115/3	3/8" 3/8"	-
A115/4	1/2" 1/2"	-

A118 Tappo con filetto femmina Cap with female thread



Art.	Misura / Size	€
A118/1	1/8"	-
A118/2	1/4"	-
A118/3	3/8"	-
A118/4	1/2"	-
A118/5	3/4"	-
A118/6	1"	-

A119 Tappo con filetto maschio conico Cap with male conical thread



Art.	Misura / Size	€
A119/1	1/8"	-
A119/2	1/4"	-
A119/3	3/8"	-
A119/4	1/2"	-
A119/5	3/4"	-
A119/6	1"	-

A120 Tappo con filetto cilindrico maschio Cap with cylindrical male thread



Art.	Misura / Size	€
A120/1	1/8"	-
A120/2	1/4"	-
A120/3	3/8"	-
A120/4	1/2"	-
A120/5	3/4"	-
A120/6	1"	-

A121 Nipplo con filetto cilindrico maschio
Nipple with cylindrical male thread



Art.	Misura / Size	€
A121/1	1/8" 1/8"	-
A121/2	1/8" 1/4"	-
A121/3	1/8" 3/8"	-
A121/4	1/8" 1/2"	-
A121/5	1/4" 1/4"	-
A121/6	1/4" 3/8"	-
A121/7	1/4" 1/2"	-
A121/8	3/8" 3/8"	-
A121/9	3/8" 1/2"	-
A121/10	1/2" 1/2"	-
A121/11	1/2" 3/4"	-
A121/12	3/4" 3/4"	-
A121/13	3/4" 1"	-
A121/14	1" 1"	-

A124 Giunzione cilindrica maschio-femmina
Cylindrical connection male-female thread



Art.	Misura / Size	€
A124/1	1/8" 1/8"	-
A124/2	1/8" 1/4"	-
A124/3	1/8" 3/8"	-
A124/4	1/8" 1/2"	-
A124/5	1/4" 1/4"	-
A124/6	1/4" 3/8"	-
A124/7	1/4" 1/2"	-
A124/8	3/8" 3/8"	-
A124/9	3/8" 1/2"	-
A124/10	1/2" 1/2"	-
A124/11	1/2" 3/4"	-
A124/12	3/4" 3/4"	-
A124/13	3/4" 1"	-
A124/14	1" 1"	-

A122 Nipplo con filetto conico maschio
Nipple with conical male thread



Art.	Misura / Size	€
A122/1	1/8" 1/8"	-
A122/2	1/8" 1/4"	-
A122/3	1/8" 3/8"	-
A122/4	1/8" 1/2"	-
A122/5	1/4" 1/4"	-
A122/6	1/4" 3/8"	-
A122/7	1/4" 1/2"	-
A122/8	3/8" 3/8"	-
A122/9	3/8" 1/2"	-
A122/10	1/2" 1/2"	-
A122/11	1/2" 3/4"	-
A122/12	3/4" 3/4"	-
A122/13	3/4" 1"	-
A122/14	1" 1"	-

A125 Riduzione cilindrica maschio-femmina
Reducer male-female cylindrical thread



Art.	Misura / Size	€
A125/1	1/4" 1/8"	-
A125/2	3/8" 1/8"	-
A125/3	3/8" 1/4"	-
A125/4	1/2" 1/8"	-
A125/5	1/2" 1/4"	-
A125/6	1/2" 3/8"	-
A125/7	3/4" 3/8"	-
A125/8	3/4" 1/2"	-
A125/9	1" 1/2"	-
A125/10	1" 3/4"	-

A123 Manicotto con filetto cilindrico femmina
Manifold with cylindrical female thread



Art.	Misura / Size	€
A123/1	1/8" 1/8"	-
A123/2	1/8" 1/4"	-
A123/3	1/8" 3/8"	-
A123/4	1/8" 1/2"	-
A123/5	1/4" 1/4"	-
A123/6	1/4" 3/8"	-
A123/7	1/4" 1/2"	-
A123/8	3/8" 3/8"	-
A123/9	3/8" 1/2"	-
A123/10	1/2" 1/2"	-
A123/10A	3/4" 3/8"	-
A123/11	3/4" 1/2"	-
A123/12	3/4" 3/4"	-
A123/13	3/4" 1"	-
A123/14	1" 1"	-

A126 Giunzione conica maschio-femmina
Conical connection male-female



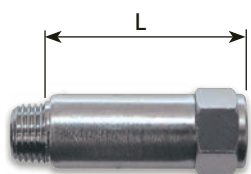
Art.	Misura / Size	€
A126/1	1/8" 1/8"	-
A126/2	1/8" 1/4"	-
A126/3	1/8" 3/8"	-
A126/4	1/4" 1/4"	-
A126/5	1/4" 3/8"	-
A126/6	1/4" 1/2"	-
A126/7	3/8" 3/8"	-
A126/8	3/8" 1/2"	-
A126/9	1/2" 1/2"	-
A126/10	1/2" 3/4"	-
A126/11	3/4" 3/4"	-



Il filetto maschio dei raccordi a "L", a "T", a "Y" e a "croce" è conico.

Male thread of "L", "T", "Y" and "cross" joints is conical.

A127 Prolunga maschio-femmina Extension male-female



Art.	Misura / Size	€
A127/1	1/8"x1/8" L 36	-
A127/2	1/8"x1/8" L 45	-
A127/3	1/4"x1/4" L 27	-
A127/4	1/4"x1/4" L 43	-

A134 Raccordo a "T" F-F-F "T" joint with F-F-F thread



Art.	Misura / Size	€
A134/1	1/8"	-
A134/2	1/4"	-
A134/3	3/8"	-
A134/4	1/2"	-
A134/5	3/4"	-
A134/6	1"	-

A130 Raccordo a "L" femmina-femmina "L" joint with female-female thread



Art.	Misura / Size	€
A130/1	1/8"	-
A130/2	1/4"	-
A130/3	3/8"	-
A130/4	1/2"	-
A130/5	3/4"	-
A130/6	1"	-

A135 Raccordo a "T" F-M-F "T" joint with F-M-F thread



Art.	Misura / Size	€
A135/1	1/8"	-
A135/2	1/4"	-
A135/3	3/8"	-
A135/4	1/2"	-
A135/5	3/4"	-
A135/6	1"	-

A131 Raccordo a "L" maschio-maschio "L" joint with male-male thread



Art.	Misura / Size	€
A131/1	1/8"	-
A131/2	1/4"	-
A131/3	3/8"	-
A131/4	1/2"	-
A131/5	3/4"	-
A131/6	1"	-

A136 Raccordo a "T" M-M-F "T" joint with M-M-F thread



Art.	Misura / Size	€
A136/1	1/8"	-
A136/2	1/4"	-
A136/3	3/8"	-
A136/4	1/2"	-
A136/5	3/4"	-
A136/6	1"	-

A132 Raccordo a "L" maschio-femmina "L" joint with male-female thread



Art.	Misura / Size	€
A132/1	1/8"	-
A132/2	1/4"	-
A132/3	3/8"	-
A132/4	1/2"	-
A132/5	3/4"	-
A132/6	1"	-

A137 Raccordo a "T" M-M-M "T" joint with M-M-M thread



Art.	Misura / Size	€
A137/1	1/8"	-
A137/2	1/4"	-
A137/3	3/8"	-
A137/4	1/2"	-
A137/5	3/4"	-
A137/6	1"	-

A133 Raccordo a "T" M-F-F "T" joint with M-F-F thread



Art.	Misura / Size	€
A133/1	1/8"	-
A133/2	1/4"	-
A133/3	3/8"	-
A133/4	1/2"	-
A133/5	3/4"	-
A133/6	1"	-

A138 Raccordo a croce M-F-F-F Cross joint with M-F-F-F thread



Art.	Misura / Size	€
A138/1	1/8"	-
A138/2	1/4"	-
A138/3	3/8"	-
A138/4	1/2"	-

Il filetto maschio dei raccordi a "L", a "T", a "Y" e a "croce" è conico.

Male thread of "L", "T", "Y" and "cross" joints is conical.

A139 Raccordo a croce F-F-F-F
Cross joint with F-F-F-F thread



Art.	Misura / Size	€
A139/1	1/8"	-
A139/2	1/4"	-
A139/3	3/8"	-
A139/4	1/2"	-

A151 Raccordo a "L" maschio con portagomma a 120° raggiato
Male "L" joint with tail fitting at 120°



Art.	Misura / Size	€
A151/1	1/8" 6 mm	-
A151/2	1/8" 7 mm	-

A141 Raccordo a "V" M-F-F
"V" joint with M-F-F thread



Art.	Misura / Size	€
A141/1	1/8"	-
A141/2	1/4"	-
A141/3	3/8"	-
A141/4	1/2"	-

A155 Raccordo girevole conico maschio-maschio
Male-male rotating conical joint



Art.	Misura / Size	€
A155/1	1/8"x1/8"	-
A155/2	1/4"x1/4"	-
A155/3	3/8"x3/8"	-
A155/4	1/2"x1/2"	-

A142 Raccordo a "V" F-F-F
"V" joint with F-F-F thread



Art.	Misura / Size	€
A142/1	1/8"	-
A142/2	1/4"	-
A142/3	3/8"	-
A142/4	1/2"	-

A156 Raccordo a "L" M-F girevole
Male-female rotating "L" joint



Art.	Misura / Size	€
A156/1	1/8"x1/8"	-
A156/2	1/4"x1/4"	-
A156/3	3/8"x3/8"	-

A150 Raccordo a "L" maschio con portagomma a 90°
Male "L" joint with tail fitting at 90°



Art.	Misura / Size	€
A150/1	1/8" 6 mm	-
A150/2	1/4" 6 mm	-
A150/3	1/8" 7 mm	-
A150/4	1/4" 7 mm	-

A158 Controdado
Counter nut



Art.	Misura / Size	€
A158/1	1/8"	-
A158/2	1/4"	-
A158/3	3/8"	-
A158/4	1/2"	-
A158/5	3/4"	-
A158/6	1"	-



Adatto per il collegamento di corpi e di tubi senza necessità di ruotarli
To connect bodies or pipes with no need to turn them



Adatto per applicazioni nel settore agricolo
Suitable for agricultural purposes

A160 Raccordo diritto maschio conico Male conical straight joint



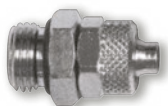
Art.	Misura / Size	€
A160/A	1/8" 4x2,7	-
A160/1	1/8" 5x3	-
A160/2	1/8" 6x4	-
A160/3	1/8" 8x6	-
A160/4	1/8" 10x8	-
A160/5	1/4" 6x4	-
A160/6	1/4" 8x6	-
A160/7	1/4" 10x8	-
A160/7A	3/8" 6x4	-
A160/7B	3/8" 8x6	-
A160/8	3/8" 10x8	-
A160/9	3/8" 12x10	-
A160/10	1/2" 10x8	-
A160/11	1/2" 12x10	-
A160/12	1/2" 15x12,5	-

A162 Raccordo a "L" maschio conico Male conical "L" joint



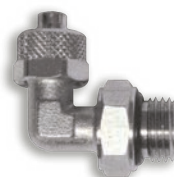
Art.	Misura / Size	€
A162/A	1/8" 4x2,7	-
A162/1	1/8" 5x3	-
A162/2	1/8" 6x4	-
A162/3	1/8" 8x6	-
A162/4	1/8" 10x8	-
A162/5	1/4" 6x4	-
A162/6	1/4" 8x6	-
A162/7	1/4" 10x8	-
A162/7A	3/8" 6x4	-
A162/7B	3/8" 8x6	-
A162/8	3/8" 10x8	-
A162/9	3/8" 12x10	-
A162/10	1/2" 10x8	-
A162/11	1/2" 12x10	-
A162/12	1/2" 15x12,5	-

A160A Raccordo diritto maschio cilindrico con OR Male cylindrical straight joint with O-ring



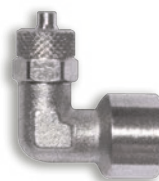
Art.	Misura / Size	€
A160A/A	1/8" 4x2,7	-
A160A/1	1/8" 5x3	-
A160A/2	1/8" 6x4	-
A160A/3	1/8" 8x6	-
A160A/4	1/8" 10x8	-
A160A/5	1/4" 6x4	-
A160A/6	1/4" 8x6	-
A160A/7	1/4" 10x8	-
A160A/8	3/8" 6x4	-
A160A/9	3/8" 8x6	-
A160A/10	3/8" 10x8	-
A160A/11	3/8" 12x10	-
A160A/12	1/2" 10x8	-
A160A/13	1/2" 12x10	-
A160A/14	1/2" 15x12,5	-

A162A Raccordo a "L" maschio cilindrico girevole con OR Male cylindrical rotating "L" joint with O-ring



Art.	Misura / Size	€
A162A/A	1/8" 4x2,7	-
A162A/1	1/8" 6x4	-
A162A/2	1/8" 8x6	-
A162A/3	1/4" 6x4	-
A162A/4	1/4" 8x6	-
A162A/5	1/4" 10x8	-

A162B Raccordo a "L" femmina Female "L" joint



Art.	Misura / Size	€
A162B/1	1/8" 5x3	-
A162B/2	1/8" 6x4	-
A162B/3	1/8" 8x6	-
A162B/4	1/4" 6x4	-
A162B/5	1/4" 8x6	-
A162B/6	1/4" 10x8	-
A162B/7	3/8" 12x10	-

A161 Raccordo intermedio diritto Straight intermediate joint



Art.	Misura / Size	€
A161/A	4x2,7	-
A161/1	5x3	-
A161/2	6x4	-
A161/3	8x6	-
A161/4	10x8	-
A161/5	12x10	-
A161/6	15x12,5	-

A163 Raccordo intermedio a "L" Intermediate "L" joint



Art.	Misura / Size	€
A163/A	4x2,7	-
A163/1	5x3	-
A163/2	6x4	-
A163/3	8x6	-
A163/4	10x8	-
A163/5	12x10	-
A163/6	15x12,5	-

A164 Raccordo di estremità a "T" M laterale
"T" extremity lateral M joint



Art.	Misura / Size	€
A164/A	1/8" 4x2,7	-
A164/1	1/8" 5x3	-
A164/2	1/8" 6x4	-
A164/3	1/8" 8x6	-
A164/4	1/8" 10x8	-
A164/5	1/4" 6x4	-
A164/6	1/4" 8x6	-
A164/7	1/4" 10x8	-
A164/8	3/8" 10x8	-
A164/9	3/8" 12x10	-
A164/10	1/2" 10x8	-
A164/11	1/2" 12x10	-
A164/12	1/2" 15x12,5	-

A167 Raccordo diritto femmina
Female straight joint



Art.	Misura / Size	€
A167/A	1/8" 4x2,7	-
A167/1	1/8" 5x3	-
A167/2	1/8" 6x4	-
A167/3	1/8" 8x6	-
A167/4	1/8" 10x8	-
A167/5	1/4" 6x4	-
A167/6	1/4" 8x6	-
A167/7	1/4" 10x8	-
A167/8	3/8" 10x8	-
A167/9	3/8" 12x10	-
A167/10	1/2" 10x8	-

A165 Raccordo di estremità a "T" M centrale
"T" extremity central M joint



Art.	Misura / Size	€
A165/A	1/8" 4x2,7	-
A165/1	1/8" 6x4	-
A165/2	1/8" 8x6	-
A165/3	1/8" 10x8	-
A165/4	1/4" 6x4	-
A165/5	1/4" 8x6	-
A165/6	1/4" 10x8	-
A165/7	3/8" 10x8	-
A165/8	3/8" 12x10	-
A165/9	1/2" 10x8	-
A165/10	1/2" 12x10	-
A165/11	1/2" 15x12,5	-

A168 Raccordo diritto passaparete
Straight joint



Art.	Misura / Size	€
A168/A	4x2,7	-
A168/1	5x3	-
A168/2	6x4	-
A168/3	8x6	-
A168/4	10x8	-
A168/5	12x10	-
A168/6	15x12,5	-

A169 Raccordo intermedio a croce
Cross intermediate joint



Art.	Misura / Size	€
A169/1	5x3	-
A169/2	6x4	-
A169/3	8x6	-
A169/4	10x8	-

A166 Raccordo intermedio a "T"
Intermediate "T" joint



Art.	Misura / Size	€
A166/A	4x2,7	-
A166/1	5x3	-
A166/2	6x4	-
A166/3	8x6	-
A166/4	10x8	-
A166/5	12x10	-
A166/6	15x12,5	-

A175 Dado bloccaggio
Nut



Art.	Misura / Size	€
A175/A	4x2,7	-
A175/1	5x3	-
A175/2	6x4	-
A175/3	8x6	-
A175/4	10x8	-
A175/5	12x10	-
A175/6	15x12,5	-

info

Tubi di collegamento consigliati: PA - PE - PU
 Temperatura d'esercizio: -20°C ÷ +70°C
 Pressione massima di utilizzo: 16 bar a +20°C
 Recommended connecting hoses: PA - PE - PU
 Service temperature: -20°C ÷ +70°C
 Max working pressure: 16 bar at +20°C

A180 Raccordo diretto maschio conico

Male conical straight joint



Art.	Misura / Size	€
A180/1	1/8" ø 4	-
A180/1A	1/8" ø 5	-
A180/2	1/8" ø 6	-
A180/3	1/8" ø 8	-
A180/3A	1/4" ø 5	-
A180/4	1/4" ø 6	-
A180/5	1/4" ø 8	-
A180/6	1/4" ø 10	-
A180/6A	1/4" ø 12	-
A180/7	3/8" ø 10	-
A180/8	3/8" ø 12	-
A180/9	1/2" ø 10	-
A180/10	1/2" ø 12	-

A182 Raccordo diretto femmina

Female straight joint



Art.	Misura / Size	€
A182/A	M5 ø 4	-
A182/B	M5 ø 5	-
A182/1	1/8" ø 4	-
A182/1A	1/8" ø 5	-
A182/2	1/8" ø 6	-
A182/3	1/8" ø 8	-
A182/3A	1/4" ø 5	-
A182/5	1/4" ø 6	-
A182/6	1/4" ø 8	-
A182/7	1/4" ø 10	-
A182/8	3/8" ø 12	-
A182/9	1/2" ø 12	-

A180B Raccordo diretto maschio cilindrico con "OR"

Male cylindrical straight joint with "OR"



Art.	Misura / Size	€
A180B/A	M5 ø 4	-
A180B/B	M5 ø 5	-
A180B/C	M5 ø 6	-
A180B/1	1/8" ø 4	-
A180B/1A	1/8" ø 5	-
A180B/2	1/8" ø 6	-
A180B/3	1/8" ø 8	-
A180B/3A	1/4" ø 5	-
A180B/4	1/4" ø 6	-
A180B/5	1/4" ø 8	-
A180B/6	1/4" ø 10	-
A180B/6A	1/4" ø 12	-
A180B/7	3/8" ø 10	-
A180B/8	3/8" ø 12	-
A180B/9	1/2" ø 10	-
A180B/10	1/2" ø 12	-

A183 Raccordo a "L" maschio conico

Male conical "L" joint



Art.	Misura / Size	€
A183/1	1/8" ø 4	-
A183/1A	1/8" ø 5	-
A183/2	1/8" ø 6	-
A183/3	1/8" ø 8	-
A183/4	1/4" ø 6	-
A183/5	1/4" ø 8	-
A183/6	1/4" ø 10	-
A183/7	3/8" ø 10	-
A183/8	3/8" ø 12	-

A184 Raccordo girevole a "L" maschio conico

Male conical "L" rotating joint



Art.	Misura / Size	€
A184/1	1/8" ø 4	-
A184/1A	1/8" ø 5	-
A184/2	1/8" ø 6	-
A184/3	1/8" ø 8	-
A184/4	1/4" ø 5	-
A184/5	1/4" ø 6	-
A184/6	1/4" ø 8	-
A184/7	1/4" ø 10	-
A184/7A	1/4" ø 12	-
A184/8	3/8" ø 8	-
A184/9	3/8" ø 10	-
A184/10	3/8" ø 12	-
A184/11	1/2" ø 10	-
A184/12	1/2" ø 12	-

A181 Raccordo intermedio diretto

Straight intermediate joint



Art.	Misura / Size	€
A181/1	ø 4	-
A181/1A	ø 5	-
A181/2	ø 6	-
A181/3	ø 8	-
A181/4	ø 10	-
A181/5	ø 12	-

A184B Raccordo girevole a "L" maschio cilindrico con "OR"
Male cylindrical "L" rotating joint with "OR"



Art.	Misura / Size	€
A184B/A	M5 ø 4	-
A184B/B	M5 ø 5	-
A184B/C	M5 ø 6	-
A184B/1	1/8" ø 4	-
A184B/2	1/8" ø 5	-
A184B/3	1/8" ø 6	-
A184B/4	1/8" ø 8	-
A184B/5	1/4" ø 5	-
A184B/6	1/4" ø 6	-
A184B/7	1/4" ø 8	-
A184B/8	1/4" ø 10	-
A184B/9	1/4" ø 12	-
A184B/10	3/8" ø 8	-
A184B/11	3/8" ø 10	-
A184B/12	3/8" ø 12	-
A184B/13	1/2" ø 10	-
A184B/14	1/2" ø 12	-

A187B Raccordo a "T" maschio cilindrico centrale girevole con "OR"
Central rotating cylindrical male "T" joint with "OR"



Art.	Misura / Size	€
A187B/1	1/8" ø 4	-
A187B/2	1/8" ø 5	-
A187B/3	1/8" ø 6	-
A187B/4	1/8" ø 8	-
A187B/5	1/4" ø 6	-
A187B/6	1/4" ø 8	-
A187B/7	1/4" ø 10	-
A187B/8	1/4" ø 12	-
A187B/9	3/8" ø 8	-
A187B/10	3/8" ø 10	-
A187B/11	3/8" ø 12	-
A187B/12	1/2" ø 12	-

A185 Raccordo intermedio a "L"
Intermediate "L" joint



Art.	Misura / Size	€
A185/1	ø 4	-
A185/1A	ø 5	-
A185/2	ø 6	-
A185/3	ø 8	-
A185/4	ø 10	-
A185/5	ø 12	-

A188 Raccordo a "T" maschio conico laterale girevole
Lateral rotating conical male "T" joint



Art.	Misura / Size	€
A188/1	1/8" ø 4	-
A188/2	1/8" ø 6	-
A188/3	1/8" ø 8	-
A188/4	1/4" ø 6	-
A188/5	1/4" ø 8	-
A188/6	1/4" ø 10	-
A188/7	3/8" ø 8	-
A188/8	3/8" ø 10	-
A188/9	3/8" ø 12	-
A188/10	1/2" ø 12	-

A186 Raccordo a "T" maschio conico centrale
Central male conical "T" joint



Art.	Misura / Size	€
A186/1	1/8" ø 4	-
A186/5	1/4" ø 10	-

A189 Raccordo intermedio a "T"
Intermediate "T" joint



Art.	Misura / Size	€
A189/1	ø 4	-
A189/1A	ø 5	-
A189/2	ø 6	-
A189/3	ø 8	-
A189/4	ø 10	-
A189/5	ø 12	-

A190 Raccordo diretto passalamiera
Straight joint



Art.	Misura / Size	€
A190/1	M11 ø 4	-
A190/1A	M12 ø 5	-
A190/2	M13 ø 6	-
A190/3	M16 ø 8	-
A190/4	M19 ø 10	-
A190/5	M22 ø 12	-

A187 Raccordo a "T" maschio conico centrale girevole
Central rotating conical male "T" joint



Art.	Misura / Size	€
A187/1	1/8" ø 4	-
A187/1A	1/8" ø 5	-
A187/2	1/8" ø 6	-
A187/3	1/8" ø 8	-
A187/4	1/4" ø 6	-
A187/5	1/4" ø 8	-
A187/6	1/4" ø 10	-
A187/6A	1/4" ø 12	-
A187/7	3/8" ø 8	-
A187/8	3/8" ø 10	-
A187/9	3/8" ø 12	-
A187/10	1/2" ø 12	-

B191 Tappo Plug



Art.	Misura / Size	€
B191/1	ø 4	-
B191/2	ø 5	-
B191/3	ø 6	-
B191/4	ø 8	-
B191/5	ø 10	-
B191/6	ø 12	-

info

Tubi di collegamento consigliati: PA - PE - PU • Temperatura d'esercizio: -20°C ÷ +70°C • Pressione massima di utilizzo: 16 bar a +20°C
 Recommended connecting hoses: PA - PE - PU • Service temperature: -20°C ÷ +70°C • Max working pressure: 16 bar at +20°C

B175 Raccordo diritto maschio conico Male conical straight joint



Art.	Misura / Size	€
B175/1	1/8" ø 4	-
B175/2	1/8" ø 6	-
B175/3	1/8" ø 8	-
B175/4	1/4" ø 4	-
B175/5	1/4" ø 6	-
B175/6	1/4" ø 8	-
B175/7	1/4" ø 10	-
B175/8	3/8" ø 8	-
B175/9	3/8" ø 10	-

B176 Raccordo a gomito maschio conico Male conical elbow joint



Art.	Misura / Size	€
B176/1	1/8" ø 4	-
B176/2	1/8" ø 5	-
B176/3	1/8" ø 6	-
B176/4	1/8" ø 8	-
B176/5	1/4" ø 6	-
B176/6	1/4" ø 8	-
B176/7	1/4" ø 10	-

B180 Diritto maschio cilindrico con "OR" Male connector thread with "OR"



Art.	Misura / Size	€
B180/1	M5 ø 4	-
B180/2	M5 ø 5	-
B180/3	M5 ø 6	-
B180/4	1/8" ø 4	-
B180/5	1/8" ø 5	-
B180/6	1/8" ø 6	-
B180/7	1/8" ø 8	-
B180/8	1/4" ø 4	-
B180/9	1/4" ø 5	-
B180/10	1/4" ø 6	-
B180/11	1/4" ø 8	-
B180/12	1/4" ø 10	-
B180/13	1/4" ø 12	-
B180/14	3/8" ø 8	-
B180/15	3/8" ø 10	-
B180/16	3/8" ø 12	-
B180/17	3/8" ø 14	-
B180/18	1/2" ø 12	-
B180/19	1/2" ø 14	-

B177 Raccordo a gomito maschio girevole conico Male conical elbow joint rotating



Art.	Misura / Size	€
B177/1	1/8" ø 4	-
B177/2	1/8" ø 6	-
B177/3	1/8" ø 8	-
B177/4	1/4" ø 4	-
B177/5	1/4" ø 6	-
B177/6	1/4" ø 8	-
B177/7	1/4" ø 10	-
B177/8	3/8" ø 8	-
B177/9	3/8" ø 10	-
B177/10	3/8" ø 12	-
B177/11	3/8" ø 14	-
B177/12	1/2" ø 12	-
B177/13	1/2" ø 14	-

B181 Intermedio diritto Union connector



Art.	Misura / Size	€
B181/1	ø 4	-
B181/2	ø 5	-
B181/3	ø 6	-
B181/4	ø 8	-
B181/5	ø 10	-
B181/6	ø 12	-
B181/7	ø 14	-

B184 Gomito maschio girevole cilindrico con "OR" Male elbow thread with "OR"



Art.	Misura / Size	€
B184/1	M5 ø 4	-
B184/2	M5 ø 6	-
B184/3	1/8" ø 4	-
B184/4	1/8" ø 6	-
B184/5	1/8" ø 8	-
B184/6	1/4" ø 4	-
B184/7	1/4" ø 6	-
B184/8	1/4" ø 8	-
B184/9	1/4" ø 10	-
B184/10	1/4" ø 12	-
B184/11	3/8" ø 8	-
B184/12	3/8" ø 10	-
B184/13	3/8" ø 12	-
B184/14	3/8" ø 14	-
B184/15	1/2" ø 12	-
B184/16	1/2" ø 14	-

B182 Diritto femmina cilindrico Female connector thread



Art.	Misura / Size	€
B182/1	1/8" ø 4	-
B182/2	1/8" ø 5	-
B182/3	1/8" ø 6	-
B182/4	1/8" ø 8	-
B182/5	1/4" ø 4	-
B182/6	1/4" ø 5	-
B182/7	1/4" ø 6	-
B182/8	1/4" ø 8	-

B185 Intermedio a "L" Intermediate "L" coupling



Art.	Misura / Size	€
B185/1	ø 4	-
B185/2	ø 5	-
B185/3	ø 6	-
B185/4	ø 8	-
B185/5	ø 10	-
B185/6	ø 12	-
B185/7	ø 14	-

B187 "T" maschio girevole cilindrico con "OR"
Male "T" thread with "OR"



Art.	Misura / Size	€
B187/1	M5 ø 4	-
B187/2	1/8" ø 4	-
B187/3	1/8" ø 6	-
B187/4	1/8" ø 8	-
B187/5	1/4" ø 4	-
B187/6	1/4" ø 6	-
B187/7	1/4" ø 8	-
B187/8	1/4" ø 10	-
B187/9	1/4" ø 12	-
B187/10	3/8" ø 8	-
B187/11	3/8" ø 10	-
B187/12	3/8" ø 12	-
B187/14	1/2" ø 12	-
B187/15	1/2" ø 14	-

B188 "T" laterale girevole cilindrico con "OR"
Lateral male "T" thread with "OR"



Art.	Misura / Size	€
B188/1	M5 ø 4x2	-
B188/2	1/8" ø 4x2	-
B188/3	1/8" ø 6x4	-
B188/4	1/8" ø 8x6	-
B188/5	1/4" ø 4x2	-
B188/6	1/4" ø 6x4	-
B188/7	1/4" ø 8x6	-
B188/8	1/4" ø 10x8	-
B188/9	1/4" ø 12x10	-
B188/10	3/8" ø 8x6	-
B188/11	3/8" ø 10x8	-
B188/12	3/8" ø 12x10	-
B188/13	3/8" ø 14x12	-
B188/14	1/2" ø 12x10	-
B188/15	1/2" ø 14x12	-

B189 Intermedio a "T"
Union "T"



Art.	Misura / Size	€
B189/1	ø 4	-
B189/2	ø 5	-
B189/3	ø 6	-
B189/4	ø 8	-
B189/5	ø 10	-
B189/6	ø 12	-
B189/7	ø 14	-

B190 Passaparete
Bulkhead connector



Art.	Misura / Size	€
B190/1	M10 ø 4	-
B190/2	M11 ø 5	-
B190/3	M14 ø 6	-
B190/4	M16 ø 8	-
B190/5	M17 ø 10	-
B190/6	M20 ø 12	-
B190/7	M22 ø 14	-

B191 Tappo maschio in ottone
Brass male plug



Art.	Misura / Size	€
B191/1	ø 4	-
B191/2	ø 5	-
B191/3	ø 6	-
B191/4	ø 8	-
B191/5	ø 10	-
B191/6	ø 12	-
B191/7	ø 14	-

B192 Riduzione codolo tubo
Reducer stem tube



Art.	A	B	€
B192/2	ø 4	ø 6	-
B192/3	ø 4	ø 8	-
B192/4	ø 4	ø 12	-
B192/7	ø 5	ø 8	-
B192/8	ø 6	ø 8	-
B192/9	ø 6	ø 10	-
B192/10	ø 6	ø 12	-
B192/11	ø 6	ø 14	-
B192/12	ø 8	ø 10	-
B192/13	ø 8	ø 12	-
B192/14	ø 8	ø 14	-
B192/15	ø 10	ø 12	-
B192/16	ø 10	ø 14	-
B192/17	ø 12	ø 14	-

B193 Adattatore cilindrico con "OR"
Stem adapter thread with "OR"



Art.	Misura / Size	€
B193/1	M5 ø 4	-
B193/2	M5 ø 5	-
B193/3	M5 ø 6	-
B193/4	1/8" ø 4	-
B193/5	1/8" ø 5	-
B193/6	1/8" ø 6	-
B193/7	1/8" ø 8	-
B193/8	1/8" ø 10	-
B193/9	1/4" ø 4	-
B193/11	1/4" ø 6	-
B193/12	1/4" ø 8	-
B193/13	1/4" ø 10	-
B193/14	1/4" ø 12	-
B193/15	3/8" ø 8	-
B193/16	3/8" ø 10	-
B193/17	3/8" ø 12	-
B193/18	3/8" ø 14	-
B193/19	1/2" ø 12	-
B193/20	1/2" ø 14	-

B194 Asta cilindrica con anello semplice orientabile
Adjustable complete single banjo thread



Art.	Misura / Size	€
B194/1	M5 ø 4	-
B194/2	M5 ø 5	-
B194/3	1/8" ø 4	-
B194/4	1/8" ø 5	-
B194/5	1/8" ø 6	-
B194/6	1/8" ø 8	-
B194/7	1/4" ø 6	-
B194/8	1/4" ø 8	-
B194/9	1/4" ø 10	-
B194/10	1/4" ø 12	-
B194/11	3/8" ø 8	-
B194/12	3/8" ø 10	-
B194/13	3/8" ø 12	-
B194/14	1/2" ø 12	-
B194/15	1/2" ø 14	-

B197 Intermedio a "Y"
Union "Y"



Art.	Misura / Size	€
B197/1	ø 4	-
B197/2	ø 6	-
B197/3	ø 8	-

B195 Asta cilindrica con anello doppio orientabile
Adjustable complete double banjo thread



Art.	Misura / Size	€
B195/1	M5 ø 4	-
B195/2	M5 ø 5	-
B195/3	1/8" ø 4	-
B195/4	1/8" ø 5	-
B195/5	1/8" ø 6	-
B195/6	1/8" ø 8	-
B195/7	1/4" ø 6	-
B195/8	1/4" ø 8	-
B195/9	1/4" ø 10	-
B195/10	1/4" ø 12	-
B195/11	3/8" ø 8	-
B195/12	3/8" ø 10	-
B195/13	3/8" ø 12	-
B195/14	1/2" ø 12	-

B198 Intermedio diritto ridotto
Reduced union connector



Art.	Misura / Size		€
	A	B	
B198/1	ø 6	ø 4	-
B198/2	ø 8	ø 6	-
B198/3	ø 10	ø 8	-
B198/4	ø 12	ø 10	-
B198/5	ø 14	ø 12	-

B196 Asta cilindrica con doppio anello semplice orientabile
Adjustable complete two single banjo thread



Art.	Misura / Size	€
B196/1	1/8" ø 4	-
B196/2	1/8" ø 6	-
B196/3	1/8" ø 8	-
B196/4	1/4" ø 6	-
B196/5	1/4" ø 8	-
B196/6	1/4" ø 10	-

info

Temperatura d'esercizio: 0°C ÷ +70°C • Pressione max. di utilizzo: 10 bar a +20°C / Service temperature: 0°C ÷ +70°C • Max oper. pressure: 10 bar at +20°C

B250 Diritto maschio cilindrico con "OR"
Male connector thread with "OR"



Art.	Misura / Size	€
B250/1	1/8" ø 4	-
B250/2	1/8" ø 6	-
B250/3	1/8" ø 8	-
B250/4	1/8" ø 10	-
B250/5	1/8" ø 12	-
B250/6	1/4" ø 4	-
B250/7	1/4" ø 6	-
B250/8	1/4" ø 8	-
B250/9	1/4" ø 10	-
B250/10	1/4" ø 12	-
B250/11	3/8" ø 6	-
B250/12	3/8" ø 8	-
B250/13	3/8" ø 10	-
B250/14	3/8" ø 12	-
B250/15	3/8" ø 14	-
B250/16	1/2" ø 6	-
B250/17	1/2" ø 8	-
B250/18	1/2" ø 10	-
B250/19	1/2" ø 12	-
B250/20	1/2" ø 14	-
B250/21	1/2" ø 15	-
B250/22	1/2" ø 16	-

B253 Gomito maschio orientabile cilindrico con "OR"
Adjustable male elbow thread with "OR"



Art.	Misura / Size	€
B253/1	1/8" ø 4	-
B253/2	1/8" ø 6	-
B253/3	1/8" ø 8	-
B253/4	1/8" ø 10	-
B253/5	1/8" ø 12	-
B253/6	1/4" ø 4	-
B253/7	1/4" ø 6	-
B253/8	1/4" ø 8	-
B253/9	1/4" ø 10	-
B253/10	1/4" ø 12	-
B253/11	3/8" ø 6	-
B253/12	3/8" ø 8	-
B253/13	3/8" ø 10	-
B253/14	3/8" ø 12	-
B253/15	3/8" ø 14	-
B253/16	1/2" ø 6	-
B253/17	1/2" ø 8	-
B253/18	1/2" ø 10	-
B253/19	1/2" ø 12	-
B253/20	1/2" ø 14	-
B253/21	1/2" ø 15	-
B253/22	1/2" ø 16	-

B251 Intermedio diritto
Union connector



Art.	Misura / Size	€
B251/1	ø 4	-
B251/2	ø 6	-
B251/3	ø 8	-
B251/4	ø 10	-
B251/5	ø 12	-
B251/6	ø 14	-
B251/7	ø 15	-
B251/8	ø 16	-

B254 Intermedio a "L"
Intermediate "L"



Art.	Misura / Size	€
B254/1	ø 4	-
B254/2	ø 6	-
B254/3	ø 8	-
B254/4	ø 10	-
B254/5	ø 12	-
B254/6	ø 14	-
B254/7	ø 15	-
B254/8	ø 16	-

B252 Diritto femmina cilindrico
Female connector thread



Art.	Misura / Size	€
B252/1	1/8" ø 4	-
B252/2	1/8" ø 6	-
B252/3	1/8" ø 8	-
B252/4	1/8" ø 10	-
B252/5	1/8" ø 12	-
B252/6	1/4" ø 4	-
B252/7	1/4" ø 6	-
B252/8	1/4" ø 8	-
B252/9	1/4" ø 10	-
B252/10	1/4" ø 12	-
B252/11	3/8" ø 6	-
B252/12	3/8" ø 8	-
B252/13	3/8" ø 10	-
B252/14	3/8" ø 12	-
B252/15	3/8" ø 14	-
B252/16	1/2" ø 6	-
B252/17	1/2" ø 8	-
B252/18	1/2" ø 10	-
B252/19	1/2" ø 12	-
B252/20	1/2" ø 14	-
B252/21	1/2" ø 15	-
B252/22	1/2" ø 16	-

B255 "T" maschio orientabile cilindrico con "OR"
Adjustable male "T" thread with "OR"



Art.	Misura / Size	€
B255/1	1/8" ø 4	-
B255/2	1/8" ø 6	-
B255/3	1/8" ø 8	-
B255/4	1/8" ø 10	-
B255/5	1/8" ø 12	-
B255/6	1/4" ø 4	-
B255/7	1/4" ø 6	-
B255/8	1/4" ø 8	-
B255/9	1/4" ø 10	-
B255/10	1/4" ø 12	-
B255/11	3/8" ø 6	-
B255/12	3/8" ø 8	-
B255/13	3/8" ø 10	-
B255/14	3/8" ø 12	-
B255/15	3/8" ø 14	-
B255/16	1/2" ø 6	-
B255/17	1/2" ø 8	-
B255/18	1/2" ø 10	-
B255/19	1/2" ø 12	-
B255/20	1/2" ø 14	-
B255/21	1/2" ø 15	-
B255/22	1/2" ø 16	-

B256 "T" laterale orientabile cilindrico con "OR"

Lateral adjustable "T" thread with "OR"



Art.	Misura / Size	€
B256/1	1/8" ø 4	-
B256/2	1/8" ø 6	-
B256/3	1/8" ø 8	-
B256/4	1/8" ø 10	-
B256/5	1/8" ø 12	-
B256/6	1/4" ø 4	-
B256/7	1/4" ø 6	-
B256/8	1/4" ø 8	-
B256/9	1/4" ø 10	-
B256/10	1/4" ø 12	-
B256/11	3/8" ø 6	-
B256/12	3/8" ø 8	-
B256/13	3/8" ø 10	-
B256/14	3/8" ø 12	-
B256/15	3/8" ø 14	-
B256/16	1/2" ø 6	-
B256/17	1/2" ø 8	-
B256/18	1/2" ø 10	-
B256/19	1/2" ø 12	-
B256/20	1/2" ø 14	-
B256/21	1/2" ø 15	-
B256/22	1/2" ø 16	-

B265 Intermedio diritto ridotto

Intermediate straight reduced joint



Art.	Misura / Size		€
	A	B	
B265/1	ø 6	ø 4	-
B265/2	ø 8	ø 6	-
B265/3	ø 10	ø 8	-
B265/4	ø 12	ø 10	-
B265/5	ø 14	ø 12	-
B265/6	ø 16	ø 14	-

B267 Intermedio a "Y" ridotto

Intermediate reduced "Y"



Art.	Misura / Size		€
	A	B	
B267/1	ø 6	ø 4	-
B267/2	ø 8	ø 6	-
B267/3	ø 10	ø 8	-
B267/4	ø 12	ø 10	-

B259 Intermedio a "T"

Union "T"



Art.	Misura / Size	€
B259/1	ø 4	-
B259/2	ø 6	-
B259/3	ø 8	-
B259/4	ø 10	-
B259/5	ø 12	-
B259/6	ø 14	-
B259/7	ø 15	-
B259/8	ø 16	-

B269 Ridotto a "T"

Reduced "T"



Art.	Misura / Size		€
	A	B	
B269/1	ø 6	ø 4	-
B269/2	ø 8	ø 4	-
B269/3	ø 8	ø 6	-
B269/4	ø 10	ø 6	-

B260 Intermedio a croce

Cross intermediate joint



Art.	Misura / Size	€
B260/1	ø 4	-
B260/2	ø 6	-
B260/3	ø 8	-
B260/4	ø 10	-
B260/5	ø 12	-

B270 Multiplo ridotto

Reduced multiple union



Art.	Misura / Size		€
	A	B	
B270/1	ø 6	ø 4	-
B270/2	ø 8	ø 6	-
B270/3	ø 10	ø 8	-
B270/4	ø 12	ø 10	-

B262 Intermedio a "Y"

Union "Y"



Art.	Misura / Size	€
B262/1	ø 4	-
B262/2	ø 6	-
B262/3	ø 8	-
B262/4	ø 10	-
B262/5	ø 12	-
B262/6	ø 14	-
B262/7	ø 15	-
B262/8	ø 16	-

B350 Diritto maschio cilindrico con "OR"
Male connector thread with "OR"



Art.	Misura / Size	€
B350/1	M3 ø 3	-
B350/2	M5 ø 3	-
B350/3	M6 ø 3	-
B350/4	M3 ø 4	-
B350/5	M5 ø 4	-
B350/6	M6 ø 4	-
B350/7	1/8" ø 4	-
B350/8	M3 ø 6	-
B350/9	M5 ø 6	-
B350/10	M6 ø 6	-
B350/11	1/8" ø 6	-

B355 Intermedio a "T"
Union "T"



Art.	Misura / Size	€
B355/1	M3 ø 3	-
B355/4	M3 ø 4	-
B355/5	M5 ø 4	-
B355/6	M6 ø 4	-
B355/7	1/8" ø 4	-
B355/9	M5 ø 6	-
B355/10	M6 ø 6	-
B355/11	1/8" ø 6	-

B351 Intermedio diritto
Union connector



Art.	Misura / Size	€
B351/1	ø 3	-
B351/2	ø 4	-
B351/3	ø 6	-

B359 Intermedio a "T"
Union "T"



Art.	Misura / Size	€
B359/1	ø 3	-
B359/2	ø 4	-
B359/3	ø 6	-

B353 Gomito maschio orientabile cilindrico con "OR"
Adjustable male elbow thread with "OR"



Art.	Misura / Size	€
B353/1	M3 ø 3	-
B353/4	M3 ø 4	-
B353/5	M5 ø 4	-
B353/6	M6 ø 4	-
B353/7	1/8" ø 4	-
B353/9	M5 ø 6	-
B353/10	M6 ø 6	-
B353/11	1/8" ø 6	-

B362 Intermedio a "Y"
Union "Y"



Art.	Misura / Size	€
B362/1	ø 3	-
B362/2	ø 4	-
B362/3	ø 6	-

B354 Intermedio a "L"
Union "L"



Art.	Misura / Size	€
B354/1	ø 3	-
B354/2	ø 4	-
B354/3	ø 6	-

info

Corpo e colletto in resina acetalica. Pinza di tenuta in acciaio inox 304.
Questi raccordi possono essere usati nel settore alimentare. Sono conformi alle normative US FDA, ANSI/NSF-51,61 e SK.

Body and collet in acetal polymer. Lock claw in stainless steel AISI 304.
These products can be used for food and beverage market.
The material meets the FDA requirements of the US, ANSI/NSF-51,61 and SK.

J100 Raccordo automatico diritto maschio Male automatic straight joint



Art.	Ø tubo tubing Ø	Filetto Thread	€
J100/A	4	1/8"	-
J100/B	4	1/4"	-
J100/E	6	1/8"	-
J100/F	6	1/4"	-
J100/G	8	1/8"	-
J100/H	8	1/4"	-
J100/I	8	3/8"	-
J100/L	8	1/2"	-
J100/M	10	1/4"	-
J100/N	10	3/8"	-
J100/P	10	1/2"	-
J100/1	12	3/8"	-
J100/2	12	1/2"	-
J100/3	15	1/2"	-

J111 Raccordo automatico intermedio diritto ridotto Intermediate automatic straight reduced joint



Art.	Ø tubo tubing Ø	€
J111/A	6-4	-
J111/C	8-4	-
J111/E	8-6	-
J111/H	10-6	-
J111/I	10-8	-
J111/L	12-8	-
J111/M	12-10	-
J111/N	15-12	-

J102 Raccordo automatico diritto femmina Female automatic straight joint



Art.	Ø tubo tubing Ø	Filetto Thread	€
J102/A	6	1/8"	-
J102/B	6	1/4"	-
J102/C	8	1/8"	-
J102/D	8	1/4"	-
J102/E	10	1/8"	-
J102/F	10	1/4"	-
J102/G	15	1/2"	-

J120 Codolo con filetto maschio Fitting tube with male thread



Art.	Ø tubo tubing Ø	Filetto Thread	€
J120/A	4	1/8"	-
J120/B	4	1/4"	-
J120/E	6	1/8"	-
J120/F	6	1/4"	-
J120/G	8	1/8"	-
J120/H	8	1/4"	-
J120/I	8	3/8"	-
J120/L	10	3/8"	-
J120/M	10	1/2"	-
J120/1	12	3/8"	-
J120/2	12	1/2"	-
J120/4	15	1/2"	-

J110 Raccordo automatico intermedio diritto Intermediate automatic straight joint



Art.	Ø tubo tubing Ø	€
J110/A	4	-
J110/C	6	-
J110/D	8	-
J110/E	10	-
J110/1	12	-
J110/2	15	-

J140 Raccordo automatico intermedio a "L" Automatic intermediate "L" union



Art.	Ø tubo tubing Ø	€
J140/A	4	-
J140/C	6	-
J140/D	8	-
J140/E	10	-
J140/1	12	-
J140/2	15	-

J141 Raccordo automatico a "L" con filetto maschio
Automatic "L" union with male thread



Art.	Ø tubo tubing Ø	Filetto Thread	€
J141/A	6	1/8"	-
J141/B	6	1/4"	-
J141/C	6	3/8"	-
J141/D	8	1/4"	-
J141/E	8	3/8"	-
J141/F	10	1/4"	-
J141/G	10	3/8"	-
J141/H	12	3/8"	-
J141/I	12	1/2"	-
J141/L	15	3/8"	-
J141/M	15	1/2"	-

J160 Raccordo automatico intermedio a "T"
Automatic intermediate "T" union



Art.	Ø tubo tubing Ø	€
J160/A	4	-
J160/C	6	-
J160/D	8	-
J160/E	10	-
J160/1	12	-
J160/2	15	-

J162 Raccordo automatico a "Y"
Automatic "Y" union



Art.	Ø tubo tubing Ø	€
J162/A	4	-
J162/B	6	-
J162/C	8	-
J162/E	10	-
J162/F	12	-
J162/G	15	-

J172 Raccordo automatico a croce
Cross automatic joint



Art.	Ø tubo tubing Ø	€
J172/A	4	-
J172/B	6	-
J172/C	8	-
J172/D	10	-
J172/E	12	-

J173 Raccordo terminale cieco
Blind end joint



Art.	Ø tubo tubing Ø	€
J173/A	6	-
J173/B	8	-
J173/C	10	-
J173/D	12	-
J173/E	15	-

J181 Valvola intermedia
Intermediate valve



Art.	Ø tubo tubing Ø	€
J181/A	6	-
J181/B	8	-
J181/C	10	-
J181/D	12	-

D651 Tubo in polietilene alimentare certificato NSF-51
NSF-51 certified polyethylene hose for beverage



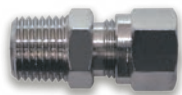
Art.	Misura Size	Conf. Pack	Pressione Pressure	€/mt.
D651/1	4x2,5	100 mt	20 bar	-
D651/2	6x4	100 mt	15 bar	-
D651/3	8x6	100 mt	10 bar	-
D651/4	10x7	100 mt	12 bar	-
D651/5	12x9	100 mt	8 bar	-
D651/6	15x11,5	100 mt	8 bar	-

Colore/colour
Neutro/neutral



Adatti per tubi metallici e, con rinforzo interno, per tubi plastici.
Suitable for metal and plastic tubes.

A200 Raccordo diritto maschio conico Male conical straight joint



Art.	Misura / Size	€
A200/1	1/8" 4x2	-
A200/2	1/8" 6x4	-
A200/3	1/8" 8x6	-
A200/4	1/4" 6x4	-
A200/5	1/4" 8x6	-
A200/6	1/4" 10x8	-
A200/6A	3/8" 8x6	-
A200/7	3/8" 10x8	-
A200/8	3/8" 12x10	-
A200/9	1/2" 10x8	-
A200/10	1/2" 12x10	-
A200/11	1/2" 14x12	-
A200/12	1/2" 16x14	-

A204 Raccordo di estremità a "T" "T" extremity joint



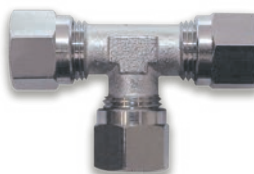
Art.	Misura / Size	€
A204/1	1/8" 4x2	-
A204/2	1/8" 6x4	-
A204/3	1/8" 8x6	-
A204/4	1/4" 6x4	-
A204/5	1/4" 8x6	-
A204/6	1/4" 10x8	-
A204/6A	3/8" 8x6	-
A204/7	3/8" 10x8	-
A204/8	3/8" 12x10	-
A204/9	1/2" 12x10	-
A204/10	1/2" 14x12	-
A204/11	1/2" 16x14	-

A201 Raccordo intermedio diritto Straight intermediate joint



Art.	Misura / Size	€
A201/1	4x2	-
A201/2	6x4	-
A201/3	8x6	-
A201/4	10x8	-
A201/5	12x10	-
A201/6	14x12	-
A201/7	16x14	-

A206 Raccordo intermedio a "T" Intermediate "T" joint



Art.	Misura / Size	€
A206/1	4x2	-
A206/2	6x4	-
A206/3	8x6	-
A206/4	10x8	-
A206/5	12x10	-
A206/6	14x12	-
A206/7	16x14	-

A202 Raccordo a "L" maschio conico Male conical "L" joint



Art.	Misura / Size	€
A202/1	1/8" 4x2	-
A202/2	1/8" 6x4	-
A202/3	1/8" 8x6	-
A202/4	1/4" 6x4	-
A202/5	1/4" 8x6	-
A202/6	1/4" 10x8	-
A202/6A	3/8" 8x6	-
A202/7	3/8" 10x8	-
A202/8	3/8" 12x10	-
A202/9	1/2" 10x8	-
A202/10	1/2" 12x10	-
A202/11	1/2" 14x12	-
A202/12	1/2" 16x14	-

A207 Ogiva Ogive



Art.	Misura / Size	€
A207/1	4x2	-
A207/2	6x4	-
A207/3	8x6	-
A207/4	10x8	-
A207/5	12x10	-
A207/6	14x12	-
A207/7	16x14	-

A203 Raccordo intermedio a "L" Intermediate "L" joint



Art.	Misura / Size	€
A203/1	4x2	-
A203/2	6x4	-
A203/3	8x6	-
A203/4	10x8	-
A203/5	12x10	-
A203/6	14x12	-
A203/7	16x14	-

A208 Anima rinforzo per tubi plastici Reinforcing for nylon hose



Art.	Misura / Size	€
A208/1	4x2	-
A208/2	6x4	-
A208/3	8x6	-
A208/4	10x8	-
A208/5	12x10	-
A208/6	14x12	-
A208/7	16x14	-

Adatti per ogni tipo di impianto pneumatico, idraulico ed utilizzati in ambienti alimentari e particolarmente aggressivi.

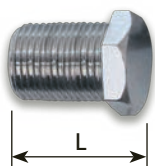
Suitable for any kind of pneumatic or hydraulic installation and for use in food treatment and aggressive environments.

A107X Attacco a resca filetto conico INOX 316 INOX 316 conical thread joint with hose tail fitting



Art.	Misura / Size	€
A107X/2	1/4" ø9	-
A107X/3	3/8" ø11	-
A107X/4	1/2" ø15	-
A107X/5	3/4" ø20	-
A107X/6	1" ø26	-
A107X/7	1 1/4" ø34	-
A107X/8	1 1/2" ø40,5	-
A107X/9	2" ø52,5	-

A120X Tappo conico INOX 316 INOX 316 conical plug



Art.	Misura / Size	€
A120X/1	1/8" L 14	-
A120X/2	1/4" L 17	-
A120X/3	3/8" L 17,8	-
A120X/4	1/2" L 20,9	-
A120X/5	3/4" L 25	-
A120X/6	1" L 26,7	-
A120X/7	1 1/4" L 30,5	-
A120X/8	1 1/2" L 30,6	-
A120X/9	2" L 34,3	-

A128X Riduzione conica M-F INOX 316 INOX 316 male-female conical reducer



Art.	Misura / Size	€
A128X/1	1/4" 1/8"	-
A128X/2	3/8" 1/4"	-
A128X/3	1/2" 1/4"	-
A128X/4	3/4" 1/4"	-
A128X/6	1/2" 3/8"	-
A128X/7	3/4" 3/8"	-
A128X/11	3/4" 1/2"	-
A128X/12	1" 1/2"	-
A128X/13	1 1/4" 1/2"	-
A128X/15	1" 3/4"	-
A128X/16	1 1/4" 3/4"	-
A128X/17	1 1/2" 3/4"	-
A128X/19	1 1/4" 1"	-
A128X/20	1 1/2" 1"	-
A128X/21	2" 1"	-
A128X/22	1 1/2" 1 1/4"	-
A128X/23	2" 1 1/4"	-

A122X Nipplo conico INOX 316 INOX 316 nipple



Art.	Misura / Size	€
A122X/1	1/8" 1/8"	-
A122X/2	1/8" 1/4"	-
A122X/3	1/4" 1/4"	-
A122X/4	1/4" 3/8"	-
A122X/5	1/4" 1/2"	-
A122X/6	1/4" 3/4"	-
A122X/7	3/8" 3/8"	-
A122X/8	3/8" 1/2"	-
A122X/11	1/2" 1/2"	-
A122X/12	1/2" 3/4"	-
A122X/13	1/2" 1"	-
A122X/14	1/2" 1 1/4"	-
A122X/17	3/4" 3/4"	-
A122X/18	3/4" 1"	-
A122X/22	1" 1"	-
A122X/23	1" 1 1/4"	-
A122X/24	1" 1 1/2"	-
A122X/25	1" 2"	-
A122X/26	1 1/4" 1 1/4"	-
A122X/27	1 1/4" 1 1/2"	-
A122X/28	1 1/4" 2"	-
A122X/29	1 1/2" 1 1/2"	-
A122X/30	1 1/2" 2"	-
A122X/32	2" 2"	-

A123X Manicotto passante INOX 316 INOX 316 sleeve



Art.	Misura / Size	€
A123X/1	1/8" L 18	-
A123X/2	1/4" L 24	-
A123X/3	3/8" L 29	-
A123X/4	1/2" L 32	-
A123X/5	3/4" L 34	-
A123X/6	1" L 41	-
A123X/7	1 1/4" L 47	-
A123X/8	1 1/2" L 47	-
A123X/9	2" L 61	-

Adatti per ogni tipo di impianto pneumatico, idraulico ed utilizzati in ambienti alimentari e particolarmente aggressivi.

Suitable for any kind of pneumatic or hydraulic installation and for use in food treatment and aggressive environments.

A193 Raccordo diretto maschio conico INOX 316 INOX 316 male conical straight joint



Art.	Misura / Size	€
A193/1	1/8" 4x2	-
A193/2	1/8" 6x4	-
A193/3	1/8" 8x6	-
A193/4	1/4" 6x4	-
A193/5	1/4" 8x6	-
A193/6	1/4" 10x8	-
A193/8	3/8" 10x8	-
A193/9	3/8" 12x10	-
A193/11	1/2" 12x10	-

A196 Raccordo intermedio a "L" INOX 316 INOX 316 intermediate "L" joint



Art.	Misura / Size	€
A196/1	4x2	-
A196/2	6x4	-
A196/3	8x6	-
A196/5	10x8	-
A196/6	12x10	-

A194 Raccordo intermedio diritto INOX 316 INOX 316 straight intermediate joint



Art.	Misura / Size	€
A194/1	4x2	-
A194/2	6x4	-
A194/3	8x6	-
A194/4	10x8	-
A194/5	12x10	-

A197 Raccordo a "T" maschio conico centrale girevole INOX 316 INOX 316 central male conical "T" joint rotating



Art.	Misura / Size	€
A197/1	1/8" 4x2	-
A197/2	1/8" 6x4	-
A197/3	1/8" 8x6	-
A197/4	1/4" 6x4	-
A197/5	1/4" 8x6	-
A197/6	1/4" 10x8	-
A197/8	3/8" 10x8	-

A195 Raccordo a "L" maschio girevole conico INOX 316 INOX 316 male conical "L" joint rotating



Art.	Misura / Size	€
A195/1	1/8" 4x2	-
A195/2	1/8" 6x4	-
A195/3	1/8" 8x6	-
A195/4	1/4" 6x4	-
A195/5	1/4" 8x6	-
A195/6	1/4" 10x8	-
A195/8	3/8" 10x8	-
A195/9	3/8" 12x10	-
A195/10	1/2" 12x10	-

A198 Raccordo intermedio a "T" INOX 316 INOX 316 intermediate "T" joint



Art.	Misura / Size	€
A198/1	4x2	-
A198/2	6x4	-
A198/3	8x6	-
A198/4	10x8	-
A198/5	12x10	-

info

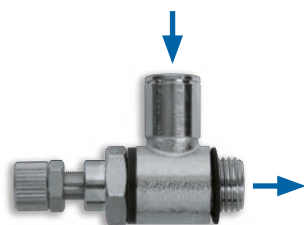
Disponibili su richiesta altri raccordi in acciaio inox:
raccordi a "L", raccordi a "T", raccordi a calzamento, ecc...

Available on demand other stainless steel fittings, such as
"L"-shaped joints, "T"-shaped joints, joints with screw on nut, etc...

Temperatura d'esercizio / Service temperature:-10°C +70°C
Pressione max. di utilizzo / Maximum working pressure: 10 bar

A210

Regolatore di flusso unidirezionale per valvola - regolazione pomolo
One way flow control for valve - knob adjusting



Art.	Misura / Size	€
A210/1	1/8" ø 6	-
A210/2	1/8" ø 8	-
A210/3	1/4" ø 6	-
A210/4	1/4" ø 8	-
A210/5	1/4" ø 10	-
A210/6	1/4" ø 12	-

A214

Regolatore di flusso bidirezionale - regolazione a vite
Two way flow control - screw adjusting



Art.	Misura / Size	€
A214/1	1/8" ø 4	-
A214/2	1/8" ø 5	-
A214/3	1/8" ø 6	-
A214/4	1/4" ø 6	-
A214/5	1/4" ø 8	-
A214/6	1/4" ø 10	-

A215

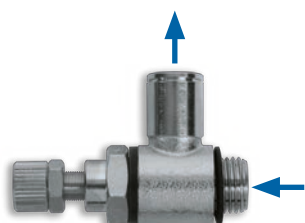
Regolatore di flusso unidirezionale con pomolo - corpo plastica tubo/tubo
One way flow control with knob - plastic body hose/hose



Art.	Misura / Size	€
A215/1	ø 4	-
A215/2	ø 6	-
A215/3	ø 8	-
A215/4	ø 10	-
A215/5	ø 12	-

A211

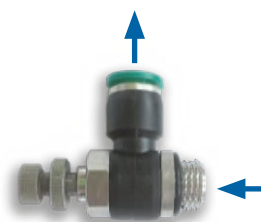
Regolatore di flusso unidirezionale per cilindro - regolazione pomolo
One way flow control for cylinder - knob adjusting



Art.	Misura / Size	€
A211/1	1/8" ø 6	-
A211/2	1/8" ø 8	-
A211/3	1/4" ø 6	-
A211/4	1/4" ø 8	-
A211/5	1/4" ø 10	-
A211/6	1/4" ø 12	-

A216

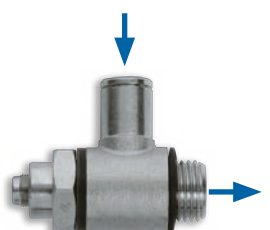
Regolatore di flusso unidirezionale per cilindro - regolazione pomolo
One way flow control for cylinder - knob adjusting



Art.	Misura / Size	€
A216/1	M5 ø 4	-
A216/2	M5 ø 6	-
A216/3	1/8" ø 4	-
A216/4	1/8" ø 6	-
A216/5	1/8" ø 8	-
A216/6	1/4" ø 4	-
A216/7	1/4" ø 6	-
A216/8	1/4" ø 8	-
A216/9	1/4" ø 10	-
A216/10	1/4" ø 12	-
A216/11	3/8" ø 8	-
A216/12	3/8" ø 10	-
A216/13	3/8" ø 12	-
A216/14	1/2" ø 10	-
A216/15	1/2" ø 12	-

A212

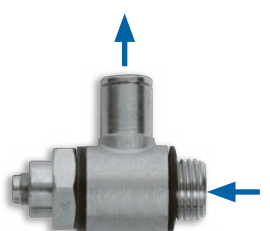
Regolatore di flusso unidirezionale per valvola - regolazione a vite
One way flow control for valve - screw adjusting



Art.	Misura / Size	€
A212/1	1/8" ø 4	-
A212/2	1/8" ø 5	-
A212/3	1/8" ø 6	-
A212/4	1/4" ø 6	-
A212/5	1/4" ø 8	-
A212/6	1/4" ø 10	-
A212/7	1/4" ø 12	-

A213

Regolatore di flusso unidirezionale per cilindro - regolazione a vite
One way flow control for cylinder - screw adjusting



Art.	Misura / Size	€
A213/1	1/8" ø 4	-
A213/2	1/8" ø 5	-
A213/3	1/8" ø 6	-
A213/4	1/4" ø 6	-
A213/5	1/4" ø 8	-
A213/6	1/4" ø 10	-
A213/7	1/4" ø 12	-

info

VALVOLA: Regola in entrata. L'aria entra dal raccordo automatico ed esce dalla filettatura.

CILINDRO: Regola in uscita. L'aria entra dal cilindro (filetto) ed esce dal raccordo automatico.

VALVE: It adjusts at inlet. The air enters from the automatic coupling and exits from the threading.

CYLINDER: It adjusts at outlet. The air enters from the cylinder (threading) and exits from the automatic coupling.

A220 Dosatore di scarico silenzioso sede conica

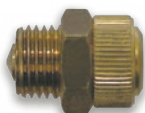
Silent drain proportioner with conical seat



Art.	Misura / Size	€
A220/1	1/8"	-
A220/2	1/4"	-
A220/3	3/8"	-
A220/4	1/2"	-

A221 Dosatore di scarico silenzioso con OR

Silent drain proportioner with O-ring



Art.	Misura / Size	€
A221/1	1/8"	-
A221/2	1/4"	-

A224 Dosatore di flusso con manopola

Flow proportioner with grip



Art.	Misura / Size	€
A224/1	1/8"	-
A224/2	1/4"	-

A225 Dosatore di flusso con taglio a cacciavite

Flow proportioner with groove



Art.	Misura / Size	€
A225/1	1/8"	-
A225/2	1/4"	-

A226 Regolatore di flusso in linea

Line flow control



Art.	Misura / Size	€
bidirezionale / two way		
A226/1	1/8"	-
A226/2	1/4"	-
A226/3	3/8"	-
A226/4	1/2"	-
unidirezionale / one way		
A226/5	1/8"	-
A226/6	1/4"	-
A226/7	3/8"	-
A226/8	1/2"	-

A227 Valvola di flusso unidirezionale F.F.

One way flow restrictor valve Female-Female



Art.	Misura / Size	€
A227/1	1/8"	-
A227/2	1/4"	-
A227/3	3/8"	-
A227/4	1/2"	-
con molla / with spring		

A228 Valvola di flusso unidirezionale F.M.

One way flow restrictor valve Female-Male



Art.	Misura / Size	€
A228/1	1/8"	-
A228/2	1/4"	-
senza molla / without spring		

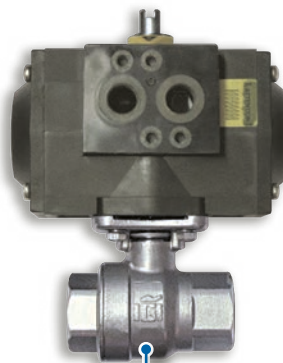
9.1

Valvola a sfera automatica a due vie e relativa elettrovalvola

Automatic 2-way ball valve and corresponding electrovalve

A229 Valvola a sfera automatica a due vie

Automatic 2-way ball valve



Ottone
Brass

Art.	Misura / Size	€
A229/1	1/2"	-
A229/2	3/4"	-
A229/3	1"	-
A229/4	1"1/4"	-
A229/5	1"1/2"	-
A229/6	2"	-

i Attuatore pneumatico a doppio effetto in tecnopolimero.

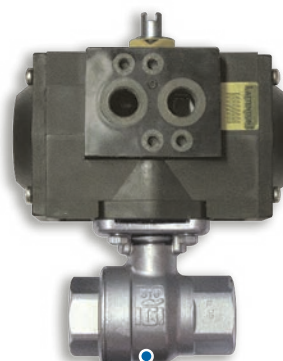
Pressione massima: 8 bar

Double acting technopolymer pneumatic actuator.

Max. pressure: 8 bar

A229A Valvola a sfera automatica a due vie

Automatic 2-way ball valve



Acciaio Inox AISI 316
Stainless steel AISI 316

Art.	Misura / Size	€
A229A/1	1/2"	-
A229A/2	3/4"	-
A229A/3	1"	-
A229A/4	1"1/4"	-
A229A/5	1"1/2"	-
A229A/6	2"	-

i Attuatore pneumatico a doppio effetto in tecnopolimero.

Pressione massima: 8 bar

Double acting technopolymer pneumatic actuator.

Max. pressure: 8 bar

A229B Elettrovalvola per valvola automatica a sfera, completa di bobina e connettore

Electrovalve for automatic ball valve, with coil and connector



Art.	Misura / Size	€
A229B/1	Monostabile Monostable con bobina with coil 24 Vdc	-

Per A229 e A229A
For A229 and A229A

9.2

Elettrovalvole e valvole a comando pneumatico per il controllo dei fluidi industriali
Electrovalves and pneumatic operated valves to control industrial fluids

A230

Elettrovalvole a membrana ad azione indiretta normalmente chiuse (guarnizione in NBR)
Diaphragm electrovalves, normally closed (NBR gasket)



Art.	Misura / Size	€
senza bobina • without coil		
A230/A	1/4"	-
A230/1	3/8"	-
A230/2	1/2"	-
A230/3	3/4"	-
A230/4	1"	-
A230/5	1" 1/4"	-

su richiesta disponibili anche con guarnizioni EPDM e FKM
on request EPDM and FKM gaskets available

A232

Elettrovalvole a membrana ad azione indiretta normalmente aperte (guarnizione in NBR)
Diaphragm electrovalves, normally open (NBR gasket)



Art.	Misura / Size	€
senza bobina • without coil		
A232/A	1/4"	-
A232/1	3/8"	-
A232/2	1/2"	-
A232/3	3/4"	-
A232/4	1"	-

su richiesta disponibili anche con guarnizioni EPDM e FKM
on request EPDM and FKM gaskets available

A233

Connettori per elettrovalvole
Electrovalves connectors



Art.	Tensione Max. Max voltage	Corrente nom. Nom. current	€
A233/1	12/300 Volt	10A	-

info

Corrente max. / Max. current: _____ 16 A
Sezione conduttori / Conductor section: _____ 1,5 mm² (max.)
Diametro cavo / Cable diameter: _____ 6-8 mm (PG9)
Grado di protezione / IP protection degree: _____ IP65 - EN 60529
Classe di isolamento / Insulating class: _____ gruppo/group C - VDE 0110
Colore / Colour: _____ nero/black

Fornitura con vite di fissaggio e guarnizione in NBR
Supplied with fastening screw and NBR gasket

A234

Bobine
Coils



Art.	Tensione/Frequenza Voltage/Frequency	Potenza Power	€
CORRENTE ALTERNATA • ALTERNATE CURRENT			
A234/1	230 Vac	7 W	-
A234/3	24 Vac	7 W	-
A234/4	110 Vac	7 W	-
CORRENTE CONTINUA • DIRECT CURRENT			
A234/2	24 Vdc	7 W	-
A234/5	12 Vdc	7 W	-

A235

Valvola a pistone normalmente chiusa
Piston actuated valve, normally closed



Art.	Attacco Joint	DN	Pressione Pressure	€
A235/1	1/2"	15 mm	0-16 bar	-
A235/2	3/4"	20 mm	0-10 bar	-
A235/3	1"	25 mm	0-8 bar	-

info

Fluidi / Fluids: _____ Acqua, olio, aria, fluidi aggressivi e vapore
Water, oil, air, aggressive fluids and steam
Temperatura ambiente / Room temperature: _____ -10°C +60°C
Temperatura fluidi / Fluid temperature: _____ -10°C +180°C
Materiale corpo / Body material: _____ Inox 304
Materiale tubo / Hose material: _____ Inox 304
Materiale attuatore / Actuator material: _____ alluminio/aluminium

A236 Gruppo di scarico condensa con timer digitale Condensate recovery unit with digital timer

Art.	Attacco Joint	Pressione Pressure	Alimentazione Supply	€
A236/1	1/4"	0-18 bar	230/50-240/60	-
A236/2	1/2"	0-16 bar	230/50-240/60	-

Completo di rubinetto scarico condensa
With condensate recovery cock



info

Fluidi / Fluids: _____ Acqua, olio, aria e gas inerti
Water, oil, air and inert gases
Temperatura ambiente / Room temperature: _____ -10°C +50°C
Temperatura fluidi / Fluid temperature: _____ -10°C +130°C
Grado di protezione / IP protection degree: _____ IP65 (con connettore/with connector)
Potenza bobina / Coil power: _____ CA 18 VA (esercizio/service)
_____ CA 36 VA (spunto/start)
_____ CC 14 W
Materiale tenuta / Seal material: _____ FKM
Tempo di scarico / Recovery time: _____ 1 ÷ 99 sec.
Intervallo / Interval: _____ 0,5 (30 sec.) ÷ 99 min.
Tasto di prova / Test button: _____ manuale/manual

A237 Gruppo di scarico condensa per utilizzi gravosi Condensate recovery unit for heavy duty

Art.	Attacco EV EV Joint	Attacco Valvola Pistone Piston Valve Joint	Pressione Pressure	Alimentazione Supply	€
A237/1	1/4"	1/2"	0-16 bar	230/50-240/60	-

Completo di rubinetto scarico condensa
With condensate recovery cock



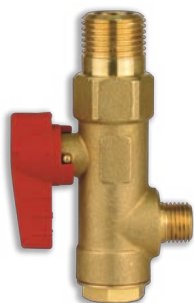
info

Fluidi / Fluids: _____ Acqua, olio, aria e gas inerti
Water, oil, air and inert gases
Temperatura ambiente / Room temperature: _____ -10°C +50°C
Temperatura fluidi / Fluid temperature: _____ -10°C +130°C
Grado di protezione / IP protection degree: _____ IP65 (con connettore/with connector)
Potenza bobina / Coil power: _____ CA 18 VA (esercizio/service)
_____ CA 36 VA (spunto/start)
_____ CC 14 W
Materiale tenuta / Seal material: _____ FKM
Tempo di scarico / Recovery time: _____ 1 ÷ 99 sec.
Intervallo / Interval: _____ 0,5 (30 sec.) ÷ 99 min.
Tasto di prova / Test button: _____ manuale/manual

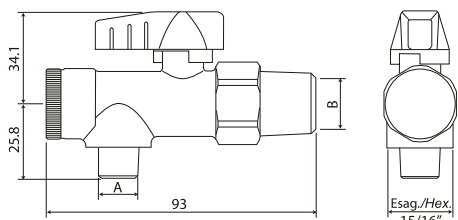
9.3

Ricambi per A236 e A237
Spare parts for A236 and A237

A238 Rubinetto scarico condensa
Condensate recovery cock



Art.	Attacco / Joint	€
A238/1	1/4"x1/2" per/for A236/1	-
A238/2	1/2"x1/2" per/for A236/2	-



A238B Elettrovalvola per gruppi scarico condensa
Electrovalve for condensate recovery units



Art.	Attacco / Joint	€
A238B/1	1/4" per/for A236/1	-
A238B/3	1/2" per/for A236/2	-
A238B/2	1/4" 3 vie/3-ways per/for A237/1	-

info

- Elettrovalvola ad azione diretta
Direct acting valve
- Normalmente chiusa
Normally closed
- Temperatura / Temperature: -10°C ÷ +130°C
- Guarnizioni in FKM
FKM seals
- Fluidi: acqua, olio, aria
Fluids: water, oil, air.

A239A Connettore per A239/2 Timer Analogico
Connector for A239/2 Analogic Timer

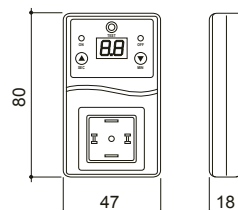


Art.	Tensione max. Max voltage	€
A239A/1	12/300 Volt	-

A239 Timer digitale e Timer analogico
Digital timer and analogic timer



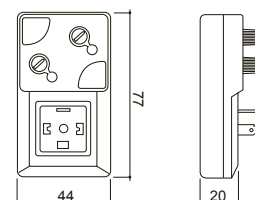
Art.	€
A239/1 (digitale / digital)	-
A239/2 (analogico / analogic)	-



A239/1



A239/2



info

A239/1:
Alimentazione elettrica / Power supply: _____ 110 - 250 Volt
A239/2:
Alimentazione elettrica / Power supply: _____ 12 - 250 Volt

A239B Bobina
Coil



Art.	Tensione/Frequenza Voltage/Frequency	Potenza Power	€
CORRENTE ALTERNATA - ALTERNATE CURRENT			
A239B/1	230 Vac	14 W	-
A239B/3	24 Vac	14 W	-
A239B/4	110 Vac	14 W	-
CORRENTE CONTINUA - DIRECT CURRENT			
A239B/2	24 Vdc	14 W	-
A239B/5	12 Vdc	14 W	-

A251 Pressostato di linea
Pressure switch



Art.	Attacco Joint	Alimentazione Supply	€
A251/1	1/8"	230/50-240/60	-
A251/2	1/4"	230/50-240/60	-

Completo di cappuccio
With cap

info

Tarabile / Settable: _____ 0.2 ÷ 10 bar
Isteresi regolabile / Adjustable hysteresis: _____ 0.2 ÷ 0.8
Temperatura max. / Max temperature: _____ 155°C
Contatti elettrici in scambio / Change-over contacts

I pressostati disponibili a magazzino sono tarati a 5 bar - isteresi 0.2.
Su richiesta e per certi quantitativi sono possibili tarature personalizzate.

The pressure switches available on stock are set at 5 bar with hysteresis 0.2.
On request and for certain quantities, it is possible to supply them with different settings.

A240* Ripartitore a 4 vie 4 ways distribution frame



Art.	Misura / Size	€
A240/1	1/8"	-
A240/2	1/4"	-
A240/3	3/8"	-
A240/4	1/2"	-

A243 Silenziatore in nylon Nylon silencer



Art.	Misura / Size	€
A243/1	1/8"	-
A243/2	1/4"	-
A243/3	3/8"	-
A243/4	1/2"	-

A241* Ripartitore ad uscite lineari Linear outlet distribution frame



Art.	Entrata aria Air inlet	Uscita aria Air outlet	€
A241/1	2x1/4"	3x1/8"	-
A241/2	2x1/4"	4x1/8"	-
A241/3	2x1/4"	5x1/8"	-
A241/4	2x1/4"	6x1/8"	-
A241/5	2x3/8"	3x1/4"	-
A241/6	2x3/8"	4x1/4"	-
A241/7	2x3/8"	5x1/4"	-
A241/8	2x3/8"	6x1/4"	-

A244 Silenziatore in bronzo Bronze silencer



Art.	Misura / Size	€
A244/1	1/8"	-
A244/2	1/4"	-
A244/3	3/8"	-
A244/4	1/2"	-
A244/5	3/4"	-
A244/6	1"	-

A242 Silenziatore scarico aria Silencer air discharge



Art.	Misura / Size	€
A242/1	1/8"	-
A242/2	1/4"	-
A242/3	3/8"	-
A242/4	1/2"	-
A242/5	3/4"	-
A242/6	1"	-

A245 Silenziatore in bronzo Bronze silencer

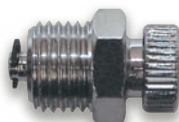


Art.	Misura / Size	€
A245/1	1/8"	-
A245/2	1/4"	-
A245/3	3/8"	-
A245/4	1/2"	-
A245/5	3/4"	-
A245/6	1"	-

info

* Fornibili su richiesta Ripartitori con uscite contrapposte.
* Available on demand Distribution frames with opposed outlets.

A290 Rubinetto scarico condensa con blocco antisvitamento Drain cock with antiscrewing system



Art.	Misura / Size	€
A290/2	1/4"	-
A290/3	3/8"	-

A300 Rubinetto scarico condensa Drain cock



Art.	Misura / Size	€
A300/1	1/8"	-
A300/2	1/4"	-
A300/3	3/8"	-
A300/4	1/2"	-

A301 Rubinetto di linea con dado fresato
Line tap with milled nut



Art.	Misura / Size	€
A301/1	1/8" Levetta	-
A301/2	1/4" Volantino	-
A301/3	3/8" Volantino	-
A301/4	1/2" Volantino	-
A301/5	1/4" Levetta	-

A302 Rubinetto a corsoio con dado fresato
Sliding tap with milled nut



Art.	Misura / Size	€
A302/1	1/4"	-
A302/2	3/8"	-

A303 Rubinetto di linea "mini" a sfera femmina
Lever female ball tap "mini"



Art.	Misura / Size	€
A303/1	1/8"	-
A303/2	1/4"	-
A303/3	3/8"	-
A303/4	1/2"	-
A303/5	3/4"	-

A304 Rubinetto di linea "mini" a sfera maschio-femmina
Lever male-female ball tap "mini"



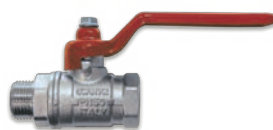
Art.	Misura / Size	€
A304/1	1/8"	-
A304/2	1/4"	-
A304/3	3/8"	-
A304/4	1/2"	-
A304/5	3/4"	-

A305 Rubinetto di linea a sfera femmina
Lever female ball tap



Art.	Misura / Size	€
A305/2	1/4"	-
A305/3	3/8"	-
A305/4	1/2"	-
A305/5	3/4"	-
A305/6	1"	-
A305/7	1•1/4"	-
A305/8	1•1/2"	-
A305/9	2"	-
A305/10	2•1/2"	-
A305/11	3"	-
A305/12	4"	-

A306 Rubinetto di linea a sfera maschio-femmina
Lever male-female ball tap



Art.	Misura / Size	€
A306/2	1/4"	-
A306/3	3/8"	-
A306/4	1/2"	-
A306/5	3/4"	-
A306/6	1"	-
A306/7	1•1/4"	-
A306/8	1•1/2"	-
A306/9	2"	-

A318 Rubinetto di linea a sfera FF INOX AISI 316
Lever FF stainless steel AISI 316 ball tap



Art.	Misura / Size	€
A318/1	1/4"	-
A318/2	3/8"	-
A318/3	1/2"	-
A318/4	3/4"	-
A318/5	1"	-
A318/6	1•1/4"	-
A318/7	1•1/2"	-
A318/8	2"	-

A319 Rubinetto di linea a sfera MF INOX AISI 316
Lever MF stainless steel AISI 316 ball tap



Art.	Misura / Size	€
A319/1	1/4"	-
A319/2	3/8"	-
A319/3	1/2"	-
A319/4	3/4"	-
A319/5	1"	-
A319/6	1•1/4"	-
A319/7	1•1/2"	-
A319/8	2"	-

A310 Valvola a sfera mini M conico x M cilindrico
Mini ball valve M conical x M cylindrical



Art.	Misura / Size	€
A310/1	1/8x1/8	-
A310/2	1/8x1/4	-
A310/3	1/4x1/8	-
A310/4	1/4x1/4	-
A310/5	3/8x1/4	-
A310/6	3/8x3/8	-
A310/7	1/2x1/2	-

A311 Valvola a sfera mini M conico x F
Mini ball valve M conical x F



Art.	Misura / Size	€
A311/1	1/8x1/8	-
A311/2	1/4x1/8	-
A311/3	1/4x1/4	-
A311/4	3/8x1/4	-
A311/5	3/8x3/8	-
A311/6	1/2x1/2	-

A312 Valvola a sfera mini FF
Mini ball valve FF



Art.	Misura / Size	€
A312/1	1/8x1/8	-
A312/2	1/4x1/4	-
A312/3	3/8x3/8	-
A312/4	1/2x1/2	-

A313 Valvola a sfera M conico - Attacco tubo automatico Ball valve M conical - Automatic hose coupling



Art.	Misura / Size	€
A313/1	1/8" ø 4	-
A313/2	1/8" ø 6	-
A313/3	1/8" ø 8	-
A313/4	1/4" ø 6	-
A313/5	1/4" ø 8	-
A313/6	3/8" ø 6	-
A313/7	3/8" ø 8	-

A314 Valvola a sfera tubo-tubo automatico Ball valve automatic hose-hose



Art.	Misura / Size	€
A314/1	ø 4	-
A314/2	ø 6	-
A314/3	ø 8	-

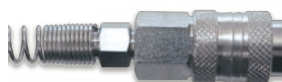


A320 Rubinetto rapido universale maschio Universal male quick coupler



Art.	Misura / Size	€
A320/1	1/8"	-
A320/2	1/4"	-
A320/3	3/8"	-
A320/4	1/2"	-

A323 Rubinetto rapido universale per spirale Universal quick coupler for spiral hose



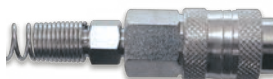
Art.	Misura / Size	€
A323/1	6x4	-
A323/2	8x6	-
A323/3	10x8	-
A323/4	12x10	-

A321 Rubinetto rapido universale femmina Universal female quick coupler



Art.	Misura / Size	€
A321/2	1/4"	-
A321/3	3/8"	-
A321/4	1/2"	-

A323B Rubinetto rapido universale per spirale Universal quick coupler for spiral hose



Art.	Misura / Size	€
A323B/1	8x5	-
A323B/2	10x6,5	-
A323B/3	12x8	-

Per spirali in poliuretano
For polyurethane spiral hose

A322 Rubinetto rapido universale portagomma Universal quick coupler with sleeve for tube



Art.	Misura / Size	€
A322/A	6x10	-
A322/1	6x14	-
A322/1A	8x12	-
A322/2	8x17	-
A322/2A	10x15	-
A322/3	10x17	-
A322/4	10x19	-

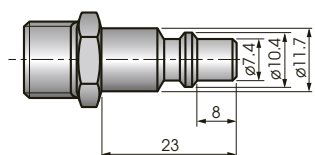
A324 Rubinetto rapido universale con resca Universal quick coupler with tail



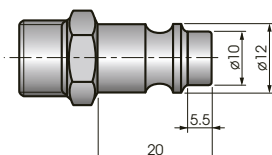
Art.	Misura / Size	€
A324/1	ø 6	-
A324/2	ø 7	-
A324/3	ø 8	-
A324/4	ø 10	-
A324/5	ø 12	-
A324/6	ø 14	-

info

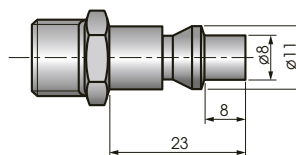
Pressione massima di esercizio: 12 bar. Compatibili con innesti con profilo Italia, Germania, Orion e America.
Max working pressure: 12 bar. Connectable with couplings with Italy, Germany, Orion or America profile.



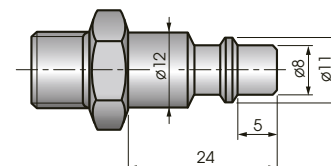
SERIE
ITALIA = I



SERIE
GERMANIA = G



SERIE
ORION = O



SERIE
AMERICA = A

A340 Innesto rapido maschio
Quick coupling connection male



Misura / Size	Art.	€	Art. 1	€
1/8" I	A340/1	-		
1/4" I	A340/2	-	A340/2T	-
3/8" I	A340/3	-	A340/3T	-
1/2" I	A340/4	-	A340/4T	-
1/4" G	A340/5	-	A340/5T	-
3/8" G	A340/6	-	A340/6T	-
1/2" G	A340/7	-	A340/7T	-
1/4" O	A340/8	-		
3/8" O	A340/9	-		
1/2" O	A340/10	-		

1) Gli articoli con "T" finale sono in acciaio TEMPRATO
The items with end in "T" are made in HARDENED steel.

A344 Innesto rapido per spirale
Quick coupling for spiral hose



Art.	Misura / Size	€
A344/1	6x4 I	-
A344/2	8x6 I	-
A344/3	10x8 I	-
A344/4	12x10 I	-
A344/5	6x4 G	-
A344/6	8x6 G	-
A344/7	10x8 G	-
A344/8	12x10 G	-
A344/9	6x4 O	-
A344/10	8x6 O	-
A344/11	10x8 O	-
A344/12	12x10 O	-

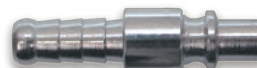
A344B Innesto rapido per spirale
Quick coupling for spiral hose



Art.	Misura / Size	€
A344B/1	8x5 I	-
A344B/2	10x6,5 I	-
A344B/3	12x8 I	-
A344B/4	8x5 G	-
A344B/5	10x6,5 G	-
A344B/6	12x8 G	-
A344B/7	8x5 O	-
A344B/8	10x6,5 O	-
A344B/9	12x8 O	-

Per spirali in poliuretano
For polyurethane spiral hose

A345 Innesto rapido con resca
Quick coupling with hose tail fitting



Art.	Misura / Size	€
A345/A	ø 6 I	-
A345/1	ø 7 I	-
A345/2	ø 8 I	-
A345/3	ø 10 I	-
A345/4	ø 12 I	-
A345/5	ø 7 G	-
A345/6	ø 8 G	-
A345/7	ø 10 G	-
A345/8	ø 12 G	-
A345/9	ø 7 O	-
A345/10	ø 8 O	-
A345/11	ø 10 O	-
A345/12	ø 12 O	-

A346 Innesto rapido con dado fresato
Quick coupling with milled nut



Art.	Misura / Size	€
A346/1	I	-
A346/2	G	-

A341 Innesto rapido femmina
Quick coupling connection female



Misura / Size	Art.	€	Art. 1	€
1/8" I	A341/1	-		
1/4" I	A341/2	-	A341/2T	-
3/8" I	A341/3	-	A341/3T	-
1/2" I	A341/4	-		
1/4" G	A341/5	-	A341/5T	-
3/8" G	A341/6	-	A341/6T	-
1/4" O	A341/8	-		
3/8" O	A341/9	-		

1) Gli articoli con "T" finale sono in acciaio TEMPRATO
The items with end in "T" are made in HARDENED steel.

A342 Innesto rapido con attacco a baionetta
Quick coupling with bayonet joint



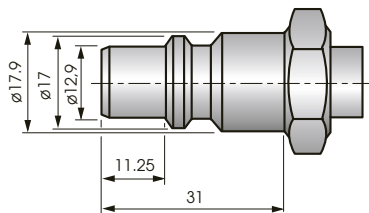
Art.	Misura / Size	€
A342/1	I	-
A342/2	G	-
A342/3	O	-

A343 Innesto rapido con portagomma
Quick coupling with sleeve for tube



Art.	Misura / Size	€
A343/A	6x10 I	-
A343/1	6x14 I	-
A343/1A	8x12 I	-
A343/2	8x17 I	-
A343/2A	10x15 I	-
A343/3	10x17 I	-
A343/4	10x19 I	-
A343/5	6x14 G	-
A343/6	8x17 G	-
A343/7	6x14 O	-
A343/8	8x17 O	-

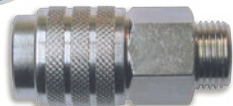
SERIE GIGANTE



L'utilizzo di questi raccordi è particolarmente indicato per tubi in gomma di grossi diametri.

These fittings are particularly suitable for rubber hoses with large diameter.

A350 Rubinetto rapido GIGANTE maschio Giant male quick coupler



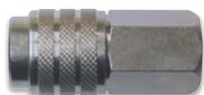
Art.	Misura / Size	€
A350/1	3/8"	-
A350/2	1/2"	-

A353 Innesto rapido GIGANTE maschio Giant male quick coupling



Art.	Misura / Size	€
A353/1	3/8"	-
A353/2	1/2"	-

A351 Rubinetto rapido GIGANTE femmina Giant female quick coupler



Art.	Misura / Size	€
A351/1	3/8"	-
A351/2	1/2"	-

A354 Innesto rapido GIGANTE con portagomma Giant quick coupler with sleeve for tube



Art.	Misura / Size	€
A354/1	10x19	-
A354/2	10x21	-
A354/3	10x23	-
A354/4	13x19	-
A354/7	13x23	-
A354/8	13x25	-

A352 Rubinetto rapido GIGANTE con portagomma Giant quick coupler with sleeve for tube

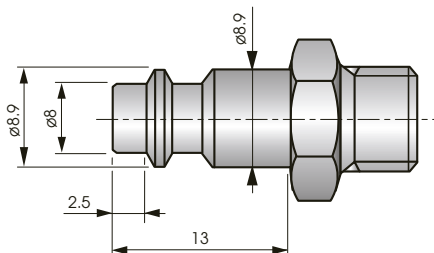


Art.	Misura / Size	€
A352/1	10x19	-
A352/2	10x21	-
A352/3	10x23	-
A352/4	13x19	-
A352/7	13x23	-
A352/8	13x25	-

info

Pressione massima di esercizio: 12 bar.
Max working pressure: 12 bar.

SERIE MIGNON



La serie Mignon è particolarmente adatta per il settore pneumatico ed agricolo.

Mignon series is particularly used on pneumatics and agriculture market.

**A360 Rubinetto rapido maschio serie MIGNON
Male quick coupling Mignon series**



Art.	Misura / Size	€
A360/1	1/8"	-
A360/2	1/4"	-

**A365 Innesto maschio MIGNON
Male quick coupling Mignon series**



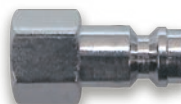
Art.	Misura / Size	€
A365/1	1/8"	-
A365/2	1/4"	-

**A361 Rubinetto rapido femmina serie MIGNON
Female quick coupling Mignon series**



Art.	Misura / Size	€
A361/1	1/8"	-
A361/2	1/4"	-

**A366 Innesto femmina MIGNON
Female quick coupling Mignon series**



Art.	Misura / Size	€
A366/1	1/8"	-
A366/2	1/4"	-

**A362 Rubinetto rapido serie MIGNON per spirale
Quick coupling Mignon for spiral hose**



Art.	Misura / Size	€
A362/1	6x4	-
A362/2	8x6	-

**A367 Innesto MIGNON per spirale
Quick coupling Mignon for spiral hose**



Art.	Misura / Size	€
A367/1	6x4	-
A367/2	8x6	-

**A363 Rubinetto rapido MIGNON per tubo rilsan
Quick coupling Mignon for rilsan hose**



Art.	Misura / Size	€
A363/1	6x4	-
A363/2	8x6	-

**A368 Innesto MIGNON per tubo rilsan
Quick coupling Mignon for rilsan hose**

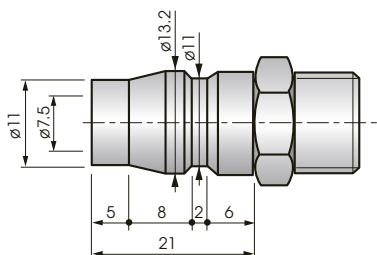


Art.	Misura / Size	€
A368/1	6x4	-
A368/2	8x6	-

info

Pressione massima di esercizio: 12 bar.
Max working pressure: 12 bar.

SERIE JAPAN ECO



La serie ECO - Profilo Giapponese - è adatta per applicazioni sia in impiantistica comune, sia nell'industria meccanica.

ECO series - Japan Profile - is suitable for diversified applications, from general household to mechanical industry.

A370 Rubinetto rapido JAPAN ECO maschio JAPAN ECO male quick coupler



Art.	Misura / Size	€
A370/1	1/4"	-
A370/2	3/8"	-
A370/3	1/2"	-

A376 Innesto rapido JAPAN ECO maschio JAPAN ECO male quick coupling



Art.	Misura / Size	€
A376/1	1/4"	-
A376/2	3/8"	-
A376/3	1/2"	-

A371 Rubinetto rapido JAPAN ECO femmina JAPAN ECO female quick coupler



Art.	Misura / Size	€
A371/1	1/4"	-
A371/2	3/8"	-
A371/3	1/2"	-

A377 Innesto rapido JAPAN ECO femmina JAPAN ECO female quick coupling



Art.	Misura / Size	€
A377/1	1/4"	-
A377/2	3/8"	-
A377/3	1/2"	-

A372 Rubinetto rapido JAPAN ECO con resca JAPAN ECO quick coupler with hose tail fitting



Art.	Misura / Size	€
A372/1	ø8	-
A372/2	ø10	-
A372/3	ø12	-

A378 Innesto rapido JAPAN ECO con resca JAPAN ECO quick coupling with hose tail fitting



Art.	Misura / Size	€
A378/1	ø8	-
A378/2	ø10	-
A378/3	ø12	-

info

Pressione massima di esercizio: 12 bar.
Max working pressure: 12 bar.

**SERIE
DAISEN**

CORPO in acciaio temprato e cromato
FLUIDI UTILIZZABILI aria e olio
PRESSIONE DI ESERCIZIO 15 bar
TEMPERATURA DI ESERCIZIO -20 ÷ +80°C
GUARNIZIONI in NBR

BODY material: Steel (Chrome Plated)
FLUIDS: air and oil
Working pressure: 15 bar
OPERATING TEMPERATURE: -20 ÷ +80°C
NBR seals

SEMIAUTOMATICI • SEMI-AUTOMATIC

Per inserire l'innesto nell'apposito
Rubinetto rapido occorre:

- 1) aprire il rubinetto agendo sulla ghiera esterna
- 2) inserire l'innesto
- 3) rilasciare la ghiera

To insert the coupling in the
corresponding coupling socket
you need:

- 1) open the socket by acting on the external ring nut
- 2) insert the coupling
- 3) release the ring nut

AUTOMATICI • AUTOMATIC (ONE TOUCH)

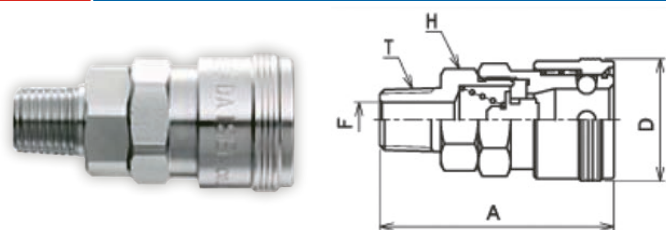
Rubinetto con aggancio
automatico:

L'accoppiamento avviene
semplicemente spingendo l'innesto
all'interno del rubinetto.

Auto coupling socket:

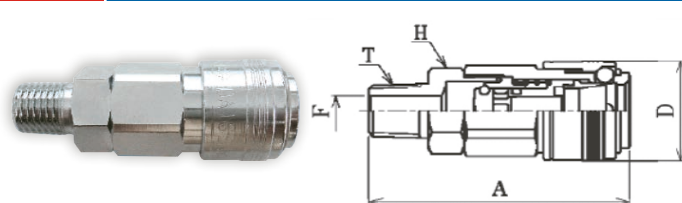
Matching takes simply place
by pushing the coupling
inside the socket.

A410 Rubinetto Rapido Semiautomatico filetto MASCHIO
Coupling Socket, MALE Thread



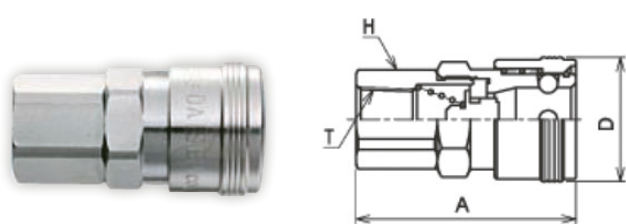
ART.	Filetto (T)	A	D	F	H	Peso (g)	Conf.	€/pz
A410/1	R 1/4	50	26	7,5	19	80	5 pz	-
A410/2	R 3/8	51	26	8	19	90	5 pz	-
A410/3	R 1/2	51,5	26	13	21	95	5 pz	-

A420 Rubinetto Rapido Automatico filetto MASCHIO
Auto Coupling Socket, MALE Thread



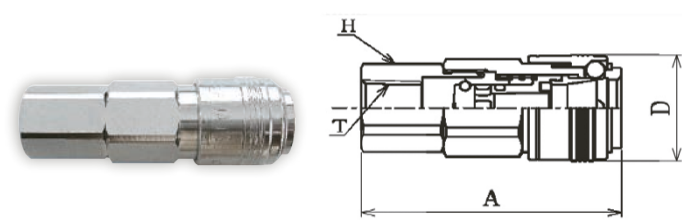
ART.	Filetto (T)	A	D	F	H	Peso (g)	Conf.	€/pz
A420/1	R 1/4	58	25	7,5	19	81	5 pz	-
A420/2	R 3/8	59	25	8	19	91	5 pz	-
A420/3	R 1/2	59	25	13	21	96	5 pz	-

A411 Rubinetto Rapido Semiautomatico filetto FEMMINA
Coupling Socket, FEMALE Thread



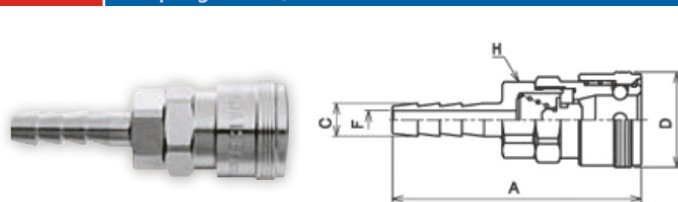
ART.	Filetto (T)	A	D	H	Peso (g)	Conf.	€/pz
A411/1	Rc 1/4	46	26	19	85	5 pz	-
A411/2	Rc 3/8	50,5	26	21	97	5 pz	-
A411/3	Rc 1/2	51	26	26	116	5 pz	-

A421 Rubinetto Rapido Automatico filetto FEMMINA
Auto Coupling Socket, FEMALE Thread



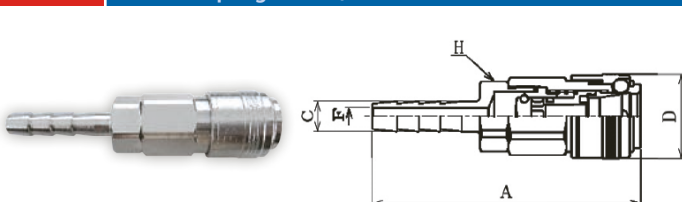
ART.	Filetto (T)	A	D	H	Peso (g)	Conf.	€/pz
A421/1	Rc 1/4	54	25	19	86	5 pz	-
A421/2	Rc 3/8	58	25	21	98	5 pz	-
A421/3	Rc 1/2	59	25	26	117	5 pz	-

A412 Rubinetto Rapido Semiautomatico CON RESCA
Coupling Socket, HOSE BARB CONNECTION



ART.	Diam.Resca (C)	A	D	F	H	Peso (g)	Conf.	€/pz
A412/1	9	67	26	5	19	82	5 pz	-
A412/2	11,3	71	26	7,5	19	85	5 pz	-
A412/3	15	71	26	9	19	98	5 pz	-

A422 Rubinetto Rapido Automatico CON RESCA
Auto Coupling Socket, HOSE BARB CONNECTION



ART.	Diam.Resca (C)	A	D	F	H	Peso (g)	Conf.	€/pz
A422/1	9	75	25	5	19	83	5 pz	-
A422/2	11,3	79	25	7,5	21	87	5 pz	-
A422/3	15	79	25	9	26	99	5 pz	-

CON BLOCCO DI SICUREZZA WITH ADDED LOCKING FEATURE

Una volta inserito l'Innesto nel Rubinetto Rapido ruotare la ghiera esterna in senso orario. In questo modo l'Innesto non potrà essere sganciato in modo accidentale. Per rilasciare l'Innesto basterà ruotare nuovamente la ghiera esterna del Rubinetto Rapido in senso antiorario.

Once the coupling has been inserted in the Coupling Socket, turn the external ring nut clockwise. In this way, the coupling cannot be accidentally released. To release the coupling, simply turn the external ring nut of the Coupling Socket anticlockwise again.

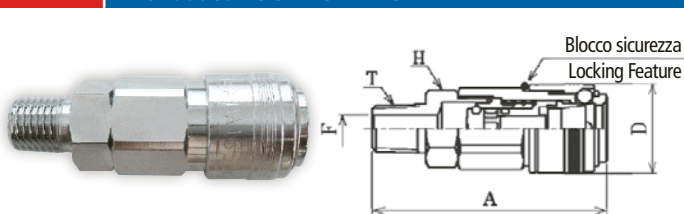
CON PROTEZIONE IN GOMMA WITH RUBBER COVERED SLEEVE

La protezione in gomma protegge il rubinetto da urti o colpi accidentali dovuti a cadute ecc... ma soprattutto l'apposito rivestimento in gomma morbida impedisce eventuali danni a superfici in caso di contatto accidentale.

The rubber cover sleeve protects the socket from accidental shocks or hits due to falls, etc., moreover, the special soft rubber coating prevents any damage to surfaces in case of accidental contact.

A430

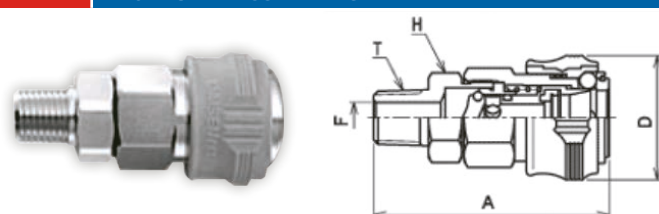
Rubinetto Rapido Automatico filetto MASCHIO con BLOCCO DI SICUREZZA
Auto Coupling Socket, MALE Thread with added LOCKING FEATURE



ART.	Filetto (T)	A	D	F	H	Peso (g)	Conf.	€/pz
A430/1	R 1/4	58	25	7,5	19	81	5 pz	-
A430/2	R 3/8	59	25	8	19	91	5 pz	-
A430/3	R 1/2	59	25	13	21	96	5 pz	-

A440

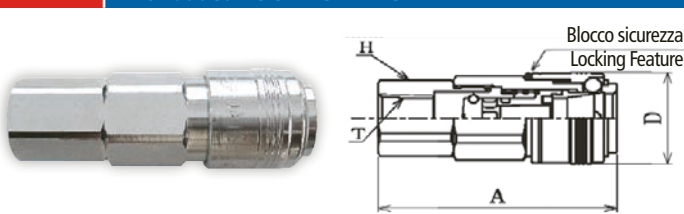
Rubinetto Rapido Automatico filetto MASCHIO con PROTEZIONE IN GOMMA
Auto Coupling Socket, MALE Thread with RUBBER COVERED SLEEVE



ART.	Filetto (T)	A	D	F	H	Peso (g)	Conf.	€/pz
A440/1	R 1/4	56	30	7,5	19	97	5 pz	-
A440/2	R 3/8	57	30	8	19	107	5 pz	-
A440/3	R 1/2	57,5	30	13	21	112	5 pz	-

A431

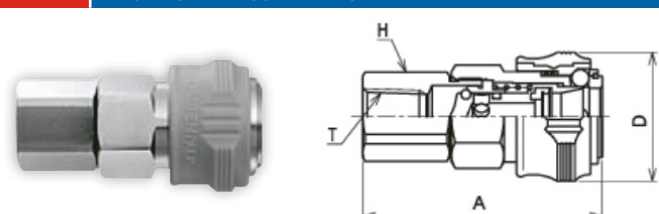
Rubinetto Rapido Automatico filetto FEMMINA con BLOCCO DI SICUREZZA
Auto Coupling Socket, FEMALE Thread with added LOCKING FEATURE



ART.	Filetto (T)	A	D	H	Peso (g)	Conf.	€/pz
A431/1	Rc 1/4	54	25	19	86	5 pz	-
A431/2	Rc 3/8	58	25	21	98	5 pz	-
A431/3	Rc 1/2	59	25	26	117	5 pz	-

A441

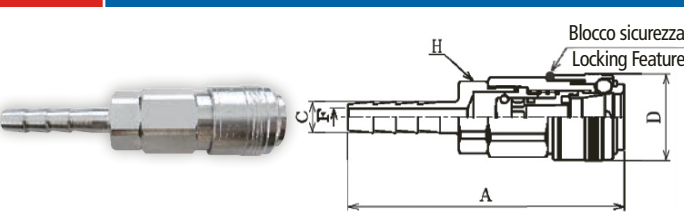
Rubinetto Rapido Automatico filetto FEMMINA con PROTEZIONE IN GOMMA
Auto Coupling Socket, FEMALE Thread with RUBBER COVERED SLEEVE



ART.	Filetto (T)	A	D	H	Peso (g)	Conf.	€/pz
A441/1	Rc 1/4	52	30	19	102	5 pz	-
A441/2	Rc 3/8	56,5	30	21	114	5 pz	-
A441/3	Rc 1/2	57	30	26	133	5 pz	-

A432

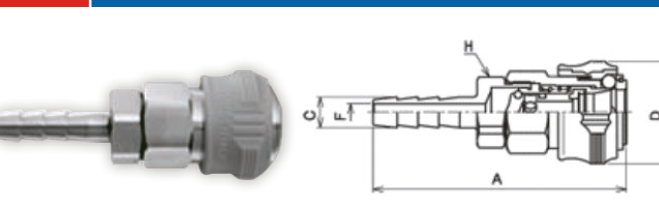
Rubinetto Rapido Automatico CON RESCA con BLOCCO DI SICUREZZA
Auto Coupling Socket, HOSE BARB CONNECTION, with added LOCKING FEATURE



ART.	Diam. Resca (C)	A	D	F	H	Peso (g)	Conf.	€/pz
A432/1	9	75	25	5	19	83	5 pz	-
A432/2	11,3	79	25	7,5	21	87	5 pz	-
A432/3	15	79	25	9	26	99	5 pz	-

A442

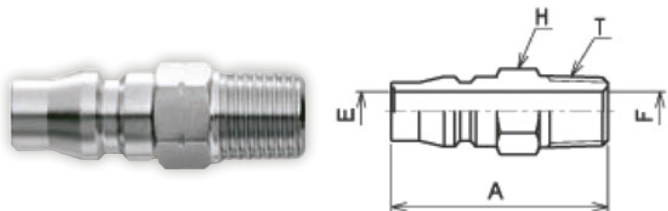
Rubinetto Rapido Automatico CON RESCA con PROTEZIONE IN GOMMA
Auto Coupling Socket, HOSE BARB CONNECTION, with RUBBER COVERED SLEEVE



ART.	Diam. Resca (C)	A	D	F	H	Peso (g)	Conf.	€/pz
A442/1	9	73	30	5	19	99	5 pz	-
A442/2	11,3	77	30	7,5	21	103	5 pz	-
A442/3	15	77	30	9	26	115	5 pz	-

CON VALVOLA DI NON RITORNO
WITH NON RETURN VALVE

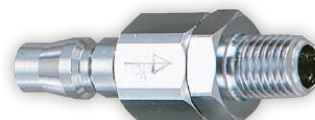
A460 Innesto Rapido Filetto MASCHIO
Coupling Plug, MALE Thread



ART.	Misura	A	E	F	H	Peso (g)	Conf.	€/pz
A460/1	R 1/4	41	7,5	7,5	14	26	10 pz	-
A460/2	R 3/8	42	7,5	8	19	39	10 pz	-
A460/3	R 1/2	42,5	7,5	13	21	49	10 pz	-

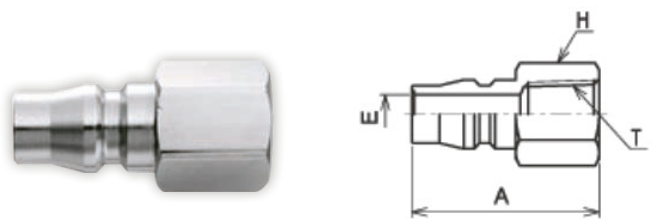
A465 Innesto Rapido Filetto MASCHIO
CON VALVOLA DI NON RITORNO
Coupling Plug, MALE Thread
WITH NON RETURN VALVE

▶ evita il cosiddetto colpo di frusta in fase di sgancio
prevents the plug from flicking



ART.	Misura	Conf.	€/pz
A465/1	1/4"	10 pz	-

A461 Innesto Rapido Filetto FEMMINA
Coupling Plug, FEMALE Thread



ART.	Misura	A	E	H	Peso (g)	Conf.	€/pz
A461/1	Rc 1/4	36	7,5	17	29	10 pz	-
A461/2	Rc 3/8	37,5	7,5	21	40	10 pz	-
A461/3	Rc 1/2	39	7,5	26	57	10 pz	-

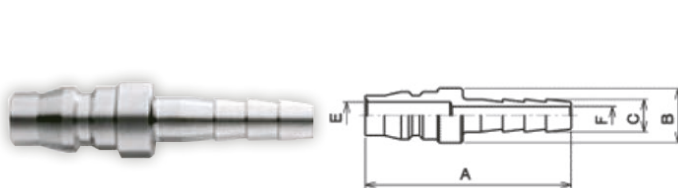
A466 Innesto Rapido CON RESCA
CON VALVOLA DI NON RITORNO
Coupling Plug, HOSE BARB CONNECTION
WITH NON RETURN VALVE

▶ evita il cosiddetto colpo di frusta in fase di sgancio
prevents the plug from flicking



ART.	Misura	Conf.	€/pz
A466/1	8 mm	10 pz	-
A466/2	10 mm	10 pz	-

A462 Innesto Rapido CON RESCA
Coupling Plug, HOSE BARB CONNECTION



ART.	Diam.Resca (C)	A	B	E	F	Peso (g)	Conf.	€/pz
A462/1	9	57	16	7,5	5	28	10 pz	-
A462/2	11,3	61	16	7,5	7,5	32	10 pz	-
A462/3	15	65	18	7,5	9	53	10 pz	-

CON BLOCCO DI SICUREZZA E PROTEZIONE IN GOMMA WITH ADDED LOCKING FEATURE & RUBBER COVERED SLEEVE

Una volta inserito l'Innesto nel Rubinetto Rapido ruotare la ghiera esterna in senso orario. In questo modo l'Innesto non potrà essere sganciato in modo accidentale. Per rilasciare l'Innesto basterà ruotare nuovamente la ghiera esterna del Rubinetto Rapido in senso antiorario. Inoltre la protezione in gomma protegge il rubinetto da urti o colpi accidentali dovuti a cadute ecc... ma soprattutto l'apposito rivestimento in gomma morbida impedisce eventuali danni a superfici in caso di contatto accidentale.

Once the coupling has been inserted in the Coupling Socket, turn the external ring nut clockwise. In this way, the coupling cannot be accidentally released. To release the coupling, simply turn the external ring nut of the Coupling Socket anticlockwise again. In addition, the rubber cover sleeve protects the socket from accidental shocks or hits due to falls, etc., moreover, the special soft rubber coating prevents any damage to surfaces in case of accidental contact.

CON BOTTONE DI SICUREZZA PER SCARICO DELL'ARIA PRIMA DELLO SGANCIO WITH SAFETY DEVICE FOR AIR DRAIN

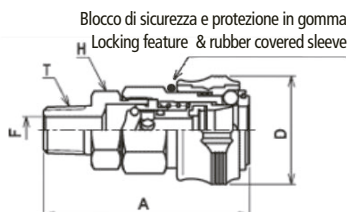


A455

Rubinetto Rapido Automatico filetto MASCHIO
con BOTTONE DI SICUREZZA
Auto Coupling Socket, MALE Thread
with SAFETY DEVICE

A450

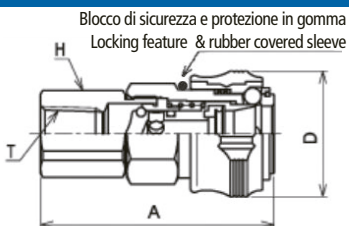
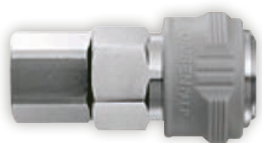
Rubinetto Rapido Automatico filetto MASCHIO
con BLOCCO DI SICUREZZA e PROTEZIONE IN GOMMA
Auto Coupling Socket, MALE Thread
with LOCKING DEVICE AND RUBBER COVERED SLEEVE



ART.	Filetto (T)	A	D	F	H	Peso (g)	Conf.	€/pz
A450/1	R 1/4	56	30	7,5	19	97	5 pz	-
A450/2	R 3/8	57	30	8	19	107	5 pz	-
A450/3	R 1/2	57,5	30	13	21	112	5 pz	-

A451

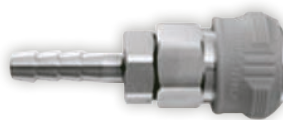
Rubinetto Rapido Automatico filetto FEMMINA
con BLOCCO DI SICUREZZA e PROTEZIONE IN GOMMA
Auto Coupling Socket, FEMALE Thread
with LOCKING DEVICE AND RUBBER COVERED SLEEVE



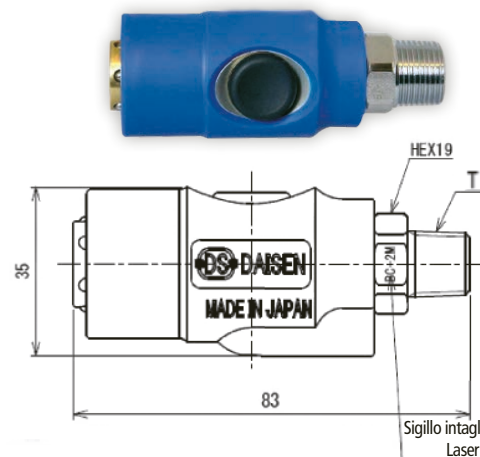
ART.	Filetto (T)	A	D	H	Peso (g)	Conf.	€/pz
A451/1	Rc 1/4	52	30	19	102	5 pz	-
A451/2	Rc 3/8	56,5	30	21	114	5 pz	-
A451/3	Rc 1/2	57	30	26	133	5 pz	-

A452

Rubinetto Rapido Automatico CON RESCA
con BLOCCO DI SICUREZZA e PROTEZIONE IN GOMMA
Auto Coupling Socket, HOSE BARB CONNECTION
with LOCKING DEVICE AND RUBBER COVERED SLEEVE



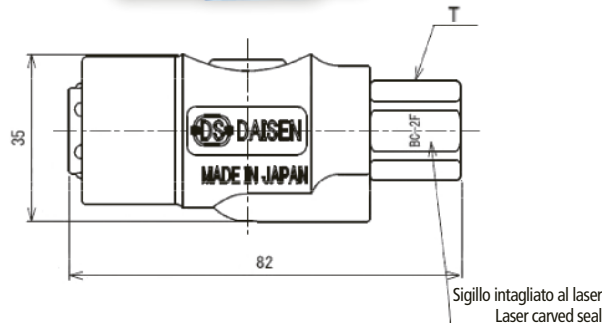
ART.	Diam. Resca (C)	A	D	F	H	Peso (g)	Conf.	€/pz
A452/1	9	73	30	5	19	99	5 pz	-
A452/2	11,3	77	30	7,5	21	103	5 pz	-
A452/3	15	77	30	9	26	115	5 pz	-



ART.	Filetto (T)	Conf.	€/pz
A455/1	R 1/4	1 pz	-

A456

Rubinetto Rapido Automatico filetto FEMMINA
con BOTTONE DI SICUREZZA
Auto Coupling Socket, FEMALE Thread
with SAFETY DEVICE



ART.	Filetto (T)	Conf.	€/pz
A456/1	Rc 1/4	1 pz	-

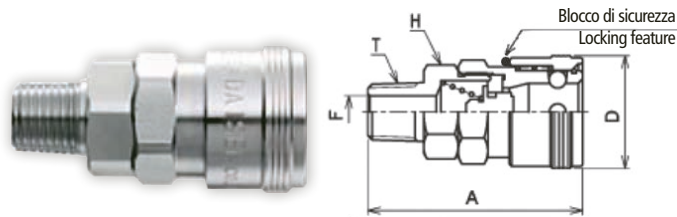
**CON BLOCCO DI SICUREZZA
WITH ADDED LOCKING FEATURE**

Una volta inserito l'Innesto nel Rubinetto Rapido ruotare la ghiera esterna in senso orario. In questo modo l'Innesto non potrà essere sganciato in modo accidentale. Per rilasciare l'Innesto basterà ruotare nuovamente la ghiera esterna del Rubinetto Rapido in senso antiorario.

Once the coupling has been inserted in the Coupling Socket, turn the external ring nut clockwise. In this way, the coupling cannot be accidentally released. To release the coupling, simply turn the external ring nut of the Coupling Socket anticlockwise again.

A470

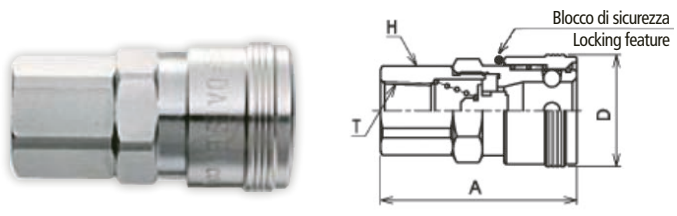
Rubinetto Rapido Semiautomatico GIGANTE filetto MASCHIO E BLOCCO DI SICUREZZA
Coupling GIANT Socket, MALE Thread with LOCKING FEATURE



ART.	Filetto (T)	A	D	F	H	Peso (g)	Conf.	€/pz
A470/1	R 1/2	63	36	14	29	209	1	-
A470/2	R 3/4	67	36	16	29	234	1	-
A470/3	R 1	72	36	16	36	335	1	-

A471

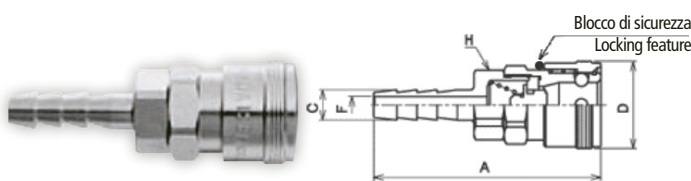
Rubinetto Rapido Semiautomatico GIGANTE filetto FEMMINA E BLOCCO DI SICUREZZA
Coupling GIANT Socket, FEMALE Thread with LOCKING FEATURE



ART.	Filetto (T)	A	D	H	Peso (g)	Conf.	€/pz
A471/1	Rc 1/2	57	36	29	217	1	-
A471/2	Rc 3/4	61	36	32	231	1	-
A471/3	Rc 1	68	36	41	323	1	-

A472

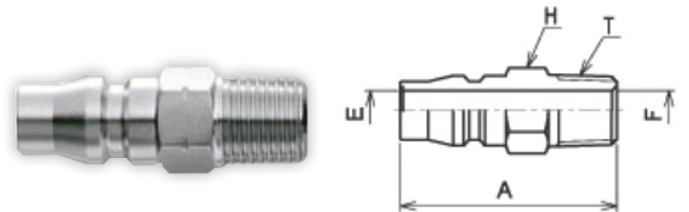
Rubinetto Rapido Semiautomatico GIGANTE CON RESCA E BLOCCO DI SICUREZZA
Coupling GIANT Socket, HOSE BARB CONNECTION with LOCKING FEATURE



ART.	Diam. Resca (C)	A	D	F	H	Peso (g)	Conf.	€/pz
A472/1	15	83	36	9	29	219	1	-
A472/2	21	92	36	14	29	244	1	-
A472/3	27	102	36	16	29	324	1	-

A475

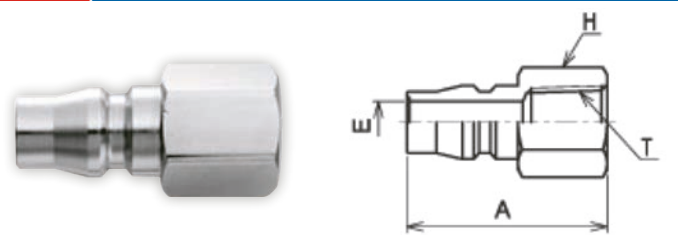
Innesto Rapido GIGANTE con Filetto MASCHIO
GIANT Coupling Plug, MALE Thread



ART.	Filetto (T)	A	E	F	H	Peso (g)	Conf.	€/pz
A475/1	R 1/2	50	13	13	22	68	1	-
A475/2	R 3/4	55	13	19	29	103	1	-
A475/3	R 1	63	13	22	36	199	1	-

A476

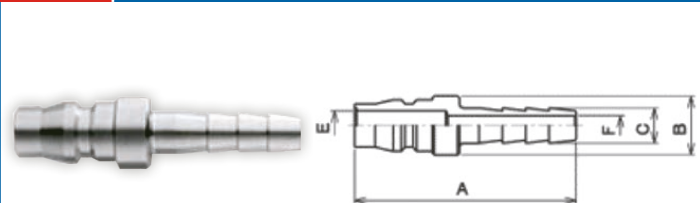
Innesto Rapido GIGANTE con Filetto FEMMINA
GIANT Coupling Plug, FEMALE Thread



ART.	Filetto (T)	A	E	H	Peso (g)	Conf.	€/pz
A476/1	Rc 1/2	41	13	27	68	1	-
A476/2	Rc 3/4	45	13	32	97	1	-
A476/3	Rc 1	54	13	41	199	1	-

A477

Innesto Rapido GIGANTE con RESCA
GIANT Coupling Plug, HOSE BARB CONNECTION

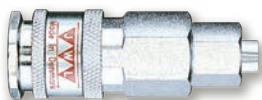
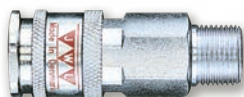


ART.	Diam. Resca (C)	A	B	E	F	Peso (g)	Conf.	€/pz
A477/1	15	66	22	13	9	64	1	-
A477/2	21	77	25	13	13	106	1	-
A477/3	27	84	32	13	20	149	1	-

Giunti rapidi professionali Serie 530 JWL
Professional quick couplings Series 530 JWL

info

Compatibile con giunti CEJN 320, Rectus 25 & 26 etc... • Connectable with couplings CEJN 320, Rectus 25 & 26 etc...
Pressione massima d'esercizio 35 bar • Max. working pressure 35 bar

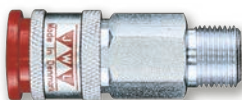


Art.	Tipo/ Type	€
530002	1 / 4" femmina / female	-
530004	3 / 8" femmina / female	-
530005	1 / 2" femmina / female	-
530012	1 / 4" maschio / male	-
530014	3 / 8" maschio / male	-
530015	1 / 2" maschio / male	-
530022	resca da 6 mm / 6-mm hose tail fitting	-
530023	resca da 8 mm / 8-mm hose tail fitting	-
530024	resca da 10 mm / 10-mm hose tail fitting	-
530025	resca da 12 mm / 12-mm hose tail fitting	-
530052	con portagomma 8x5 / with sleeve 8x5	-
530053	con portagomma 10x6,5 / with sleeve 10x6.5	-
530055	con portagomma 12x8 / with sleeve 12x8	-

Giunti rapidi professionali Serie 520 JWL
Professional quick couplings Series 520 JWL

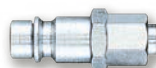
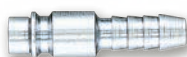
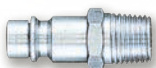
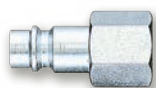
info

Compatibile con giunti CEJN 320, Rectus 25 & 26 etc... • Connectable with couplings CEJN 320, Rectus 25 & 26 etc...
Pressione massima d'esercizio 35 bar • Max. working pressure 35 bar



Art.	Tipo / Type	€
520002	1 / 4" femmina / female	-
520004	3 / 8" femmina / female	-
520005	1 / 2" femmina / female	-
520012	1 / 4" maschio / male	-
520014	3 / 8" maschio / male	-
520015	1 / 2" maschio / male	-
520022	resca da 6 mm / 6-mm hose tail fitting	-
520023	resca da 8 mm / 8-mm hose tail fitting	-
520024	resca da 10 mm / 10-mm hose tail fitting	-
520025	resca da 12 mm / 12-mm hose tail fitting	-

Innesti rapidi professionali per Serie 520/530/570 in acciaio temprato
Professional quick release couplings for Series 520/530/570 in hardened steel



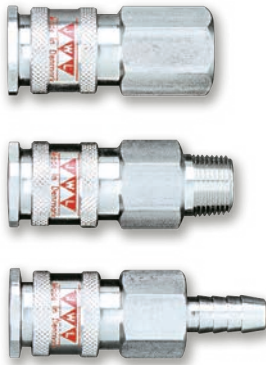
Art.	Tipo / Type	€
520300	1 / 8" femmina / female	-
520302	1 / 4" femmina / female	-
520304	3 / 8" femmina / female	-
520305	1 / 2" femmina / female	-
520310	1 / 8" maschio / male	-
520312	1 / 4" maschio / male	-
520314	3 / 8" maschio / male	-
520315	1 / 2" maschio / male	-
520322	resca da 6 mm / 6-mm hose tail fitting	-
520323	resca da 8 mm / 8-mm hose tail fitting	-
520324	resca da 10 mm / 10-mm hose tail fitting	-
520325	resca da 12 mm / 12-mm hose tail fitting	-
520352	con portagomma 8x5 / with sleeve 8x5	-
520354	con portagomma 10x6,5 / with sleeve 10x6.5	-
520355	con portagomma 12x8 / with sleeve 12x8	-



Giunti rapidi professionali Serie 540 JWL • ACCIAIO INOSSIDABILE 316 resistente agli acidi
Professional quick couplings Series 540 JWL • Acid proof Stainless Steel AISI 316

info

Compatibile con giunti CEJN 320, Rectus 25 & 26 etc... • Connectable with couplings CEJN 320, Rectus 25 & 26 etc...
Pressione massima d'esercizio 35 bar • Max. working pressure 35 bar



Art.	Tipo / Type	€
540002	1 / 4" femmina / female	-
540004	3 / 8" femmina / female	-
540005	1 / 2" femmina / female	-
540012	1 / 4" maschio / male	-
540014	3 / 8" maschio / male	-
540015	1 / 2" maschio / male	-
540022	resca da 6 mm / 6-mm hose tail fitting	-
540023	resca da 8 mm / 8-mm hose tail fitting	-
540024	resca da 10 mm / 10-mm hose tail fitting	-
540025	resca da 12 mm / 12-mm hose tail fitting	-



Giunti rapidi professionali Serie 550 JWL • ACCIAIO INOSSIDABILE 316 & POM resistente agli acidi
Professional quick couplings Series 550 JWL • Acid proof Stainless Steel AISI 316 & POM

info

Compatibile con giunti CEJN 320, Rectus 25 & 26 etc... • Connectable with couplings CEJN 320, Rectus 25 & 26 etc...
Pressione massima d'esercizio 35 bar • Max. working pressure 35 bar



Art.	Tipo / Type	€
550002	1 / 4" femmina / female	-
550004	3 / 8" femmina / female	-
550005	1 / 2" femmina / female	-
550012	1 / 4" maschio / male	-
550014	3 / 8" maschio / male	-
550015	1 / 2" maschio / male	-
550022	resca da 6 mm / 6-mm hose tail fitting	-
550023	resca da 8 mm / 8-mm hose tail fitting	-
550024	resca da 10 mm / 10-mm hose tail fitting	-
550025	resca da 12 mm / 12-mm hose tail fitting	-



Innesti rapidi professionali per Serie 540/550 • ACCIAIO INOSSIDABILE 316 resistente agli acidi
Professional quick release couplings for Series 540/550 • Acid proof Stainless Steel AISI 316



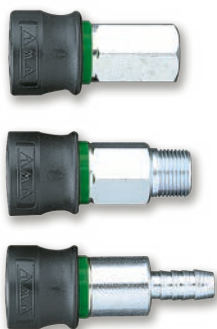
Art.	Tipo / Type	€
540302	1 / 4" femmina / female	-
540304	3 / 8" femmina / female	-
540305	1 / 2" femmina / female	-
540310	1 / 8" maschio / male	-
540312	1 / 4" maschio / male	-
540314	3 / 8" maschio / male	-
540315	1 / 2" maschio / male	-
540322	resca da 6 mm / 6-mm hose tail fitting	-
540323	resca da 8 mm / 8-mm hose tail fitting	-
540324	resca da 10 mm / 10-mm hose tail fitting	-
540325	resca da 12 mm / 12-mm hose tail fitting	-



Giunti rapidi professionali con sicurezza Serie 570 JWL Professional quick couplings Series 570 JWL with safety device

info

- Compatibile con giunti CEJN 320, Rectus 25 & 26 etc... (Per gli innesti corrispondenti vedi cap. 18 - pagg. 46-47 del presente catalogo)
 • Connectable with couplings CEJN 320, Rectus 25 & 26 etc... (For correspondant couplings please see chapters 18 - pg. 46-47 in this catalogue)
 Pressione massima d'esercizio 16 bar • Max. working pressure 16 bar



Art.	Tipo / Type	€
570002	1 / 4" femmina / female	-
570004	3 / 8" femmina / female	-
570005	1 / 2" femmina / female	-
570012	1 / 4" maschio / male	-
570014	3 / 8" maschio / male	-
570015	1 / 2" maschio / male	-
570022	resca da 6 mm / 6-mm hose tail fitting	-
570023	resca da 8 mm / 8-mm hose tail fitting	-
570024	resca da 10 mm / 10-mm hose tail fitting	-
570025	resca da 12 mm / 12-mm hose tail fitting	-

Fasi di montaggio: Assembly steps:



1
Tirare verso se stessi l'anello di chiusura nero fino al primo scatto (funzione di sicurezza).
Pull towards yourself the black safety ring until the first click (safety function).



2
Spingere l'anello di chiusura nel senso opposto a quanto indicato nel punto 1.
Push the closing ring in the opposite direction as regards what indicated under point 1.



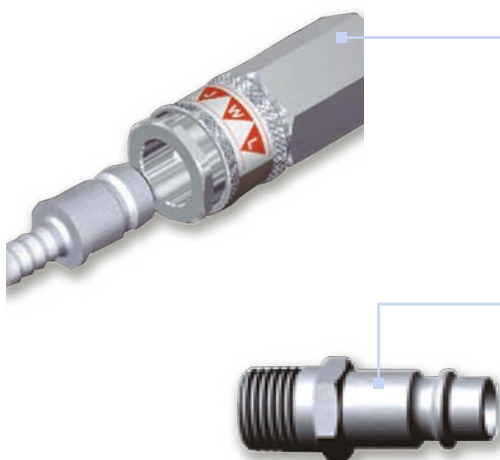
3
Separare il giunto rapido dall'innesto rapido.
Separate the quick coupling from the quick coupler.



Giunto rapido professionale Extra-Large Extra-Large professional quick coupling

info

- Robusto, resistente nel tempo, grazie alla nuova Valvola assicura una facile connessione e disconnessione anche ad elevate pressioni. Fornisce 3750 litri di aria al minuto a 8 bar con una caduta di pressione di 0,5 bar. Compatibile con CEJN 410, RECTUS 27, PCL 81 etc.....
 Strong and hardwearing, it ensures an easy connection and disconnection operations thanks to the new valve system, even under high pressure. It provides 3.750 air liters per minute at 8 bar, with 0.5 bar pressure drop. Connectable with couplings CEJN 410, RECTUS 27, PCL 81 etc.....



Art.	Tipo / Type	€
Giunto / Coupling		
600002	1 / 4" femmina / female	-
600004	3 / 8" femmina / female	-
600005	1 / 2" femmina / female	-
600007	3 / 4" femmina / female	-
600012	1 / 4" maschio / male	-
600014	3 / 8" maschio / male	-
600015	1 / 2" maschio / male	-
600017	3 / 4" maschio / male	-
Innesto / Plug		
600302	1 / 4" femmina / female	-
600304	3 / 8" femmina / female	-
600305	1 / 2" femmina / female	-
600307	3 / 4" femmina / female	-
600312	1 / 4" maschio / male	-
600314	3 / 8" maschio / male	-
600315	1 / 2" maschio / male	-
600317	3 / 4" maschio / male	-



DATI - FEATURES:

Pressione di utilizzo / Working pressure	_____	16 bar
Pressione di scoppio / Burst pressure	_____	150 bar
Temperatura massima / Max. temperature	_____	80° C
Diametro foro / Flow diameter	_____	10,4 mm

RACCORDI IN PLASTICA • PLASTIC FITTINGS

ISTRUZIONI DI MONTAGGIO • ASSEMBLING INSTRUCTIONS

ø 12 - 15 - 18 - 22 mm

Tagliare il tubo perpendicolarmente.

È necessario che la superficie esterna del tubo sia esente da rigature e che bave o spigoli vivi siano rimossi prima di inserire il tubo nel raccordo, per evitare di danneggiare l'O-ring.

Cut pipe square.

Cut the pipe square ensuring it is free of score marks. For Speedfit plastic pipe we recommend use of one of the pipe cutters. Do not use a hacksaw. To avoid damage to the O-ring, make sure burrs and sharp edges are removed.

Spingere il tubo fino al fine corsa.

La pinzetta è dotata di dentini in acciaio inox che trattengono fermamente il tubo, mentre l'O-Ring garantisce la tenuta permanente.

Push up to pipe stop.

Push the pipe into the fitting, to the pipe stop. The collet (gripper) has stainless steel teeth which hold the pipe firmly in position whilst the O-ring provides a permanent leak proof seal.

Tirare il tubo per controllare.

Tirare il tubo per verificare che sia ben inserito. È buona norma collaudare l'impianto prima dell'uso.

Pull to check secure.

Pull on the pipe to check it is secure. It is good practice to test the system prior to leaving site and/or before use.

Scollegamento del raccordo • Disconnecting

Spingere la pinzetta e sfilare il tubo

Spingere la pinzetta verso il raccordo, trattenendola in questa posizione: il tubo può essere sfilato. Il raccordo può essere riutilizzato.

Assicurarsi che l'impianto sia depressurizzato prima di sfilare il tubo.

Push in collet and remove pipe.

To disconnect ensure the system is depressurised before removing fitting. Push in collet squarely against face of fitting. With the collet held in this position, the pipe can be removed. The fitting can then be re-used.

ø 28 mm

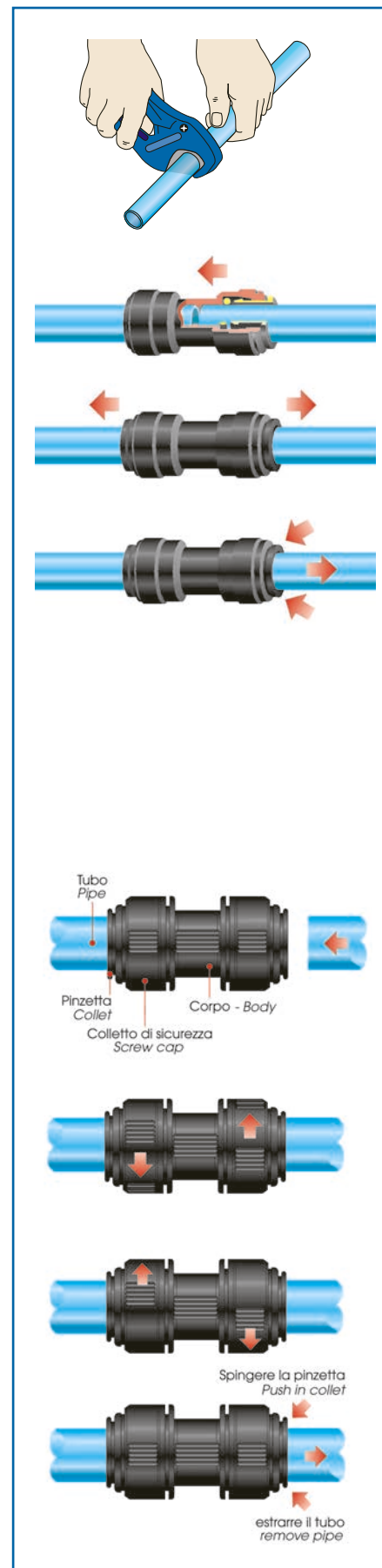
Come per le altre misure, anche in questo caso il tubo deve essere adeguatamente preparato ed inserito nel raccordo (fino in fondo), ruotando il corpo a vite di circa 1/4 di giro (si sentono 2 scatti) si blocca la pinzetta in posizione e si ottiene un'ulteriore compressione dell'O-ring sul tubo. Si noterà che bloccando la pinzetta in posizione si riduce il movimento laterale e obliquo del tubo.

As with other sizes, the pipe should be properly prepared and inserted fully into the fitting (to the end of the internal tube stop). By turning the screw cap by approximately a 1/4 turn (2 clicks can be heard) the collet is locked in place and further compression of the O-ring on the pipe is achieved. It will be noticed that by locking the collet in place there is reduced lateral and sideways movement of the pipe.

Scollegamento del raccordo • Disconnecting

Per liberare il tubo dalla sua posizione, ruotare il corpo a vite in senso antiorario di circa 1/4 di giro. Quindi scollegare come un normale raccordo spingendo la pinzetta ed estraendo il tubo.

To release the pipe from the locked position, turn the screw cap anti-clockwise approximately 1/4 turn. Now it can be released like a normal Speedfit connection by pushing in the collet and pulling the pipe out.



SCHEDA TECNICA • TECHNICAL FEATURE

Barre in alluminio anodizzato anticorrosivo • Anodized anticorrosive aluminium bars

• **PRESSIONE - PRESSURE**

Pressione esercizio **max. 10 bar** se si montano i raccordi automatici in plastica.

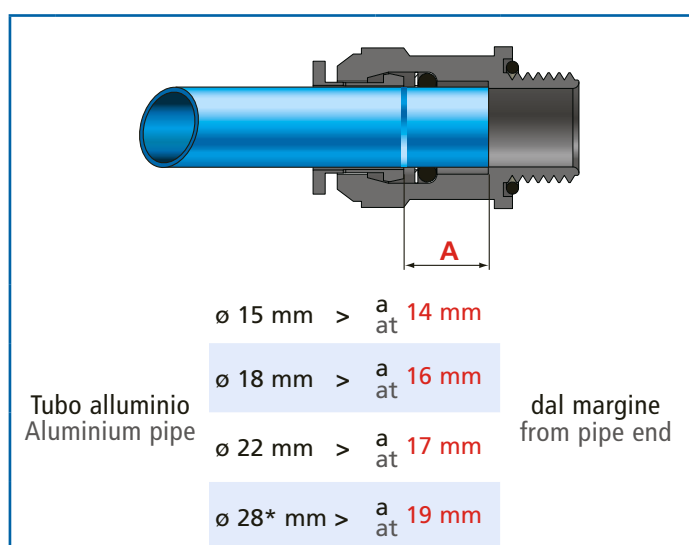
Pressione esercizio **max. 12 bar** se si montano i raccordi automatici in ottone.

Working pressure at **max. 10 bar** if the plastic automatic joints are fitted.

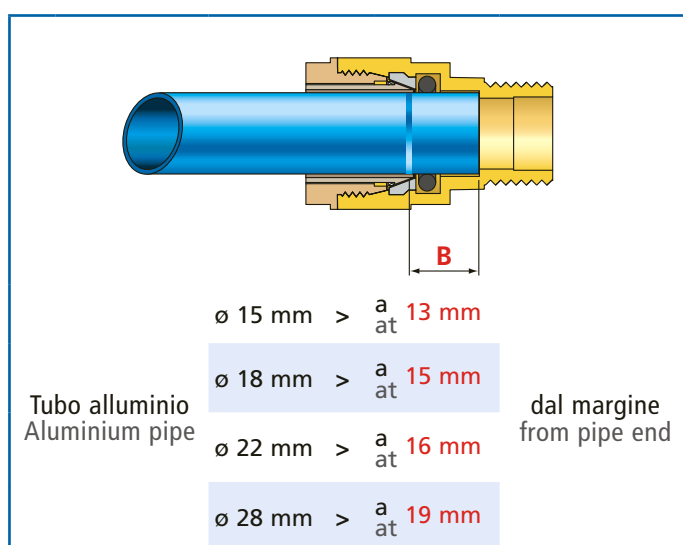
Working pressure at **max. 12 bar** if the brass automatic joints are fitted.

- Con i raccordi automatici, fare una piccola scanalatura con il tagliatubo distante dall'estremità del tubo:
For automatic joints, make a slight groove by the cutting pliers at following distance from pipe end:

Per RACCORDI in PLASTICA - For PLASTIC JOINTS:



Per RACCORDI in OTTONE - For BRASS JOINTS:



- *) Inoltre per il ∅ 28 mm, ruotare la ghiera esterna in senso orario per bloccare la pinza (solo per i raccordi in plastica).
Besides, for ∅ 28 mm, turn the outside nut clockwise to lock the pliers (only for plastic joints).

• **SICUREZZA - SAFETY**

A fine linea bloccare con supporto a L con tassello ∅ 10 mm.

At the line end it is advisable to secure by means of an "L"-shaped support and a dowel (∅ 10 mm).

- **TUBO** in lega di alluminio con trattamento di elettrocolorazione azzurro proprio degli impianti di aria.

La finitura interna del tubo genera modestissime perdite di carico, perciò a parità di diametro offre prestazioni nettamente superiori rispetto alle tradizionali tubazioni in ferro.

Aluminium-alloy PIPE treated with blue electrocolouring typical of air systems.

The internal pipe finishing causes very few losses of load, thus with the same diameter it offers clearly better performances than the traditional iron pipes.

	DIAMETRO TUBO (Est. x Int.) TUBE DIAMETER (ext. x int.)			
	15x13	18x16	22x19	28x25
Portata aria a 7 bar Air flow at 7 bar Lt/min	920	1.400	2.200	3.400
Portata aria a 10 bar Air flow at 10 bar Lt/min	1.300	2.000	3.100	4.900
Pressione scoppio Bursting pressure bar	50	50	50	50

SCHEDA TECNICA • TECHNICAL FEATURE

Tubo PA12 autoestinguente GRILAMID® • GRILAMID® PA12 self-extinguish hose

• **PRESSIONE - PRESSURE**

Pressione esercizio **max. 10 bar** se si montano i raccordi automatici in plastica.
Pressione esercizio **max. 12 bar** se si montano i raccordi automatici in ottone.
Working pressure at **max. 10 bar** if the plastic automatic joints are fitted.
Working pressure at **max. 12 bar** if the brass automatic joints are fitted.

• **AUTOESTINGUENTE - SELF-EXTINGUISHING**

La caratteristica di questo tubo è che non alimenta la fiamma, quindi è autoestinguente.
The characteristic of this pipe is that it does not feed the flame, thus it is self-extinguishing.

• **SICUREZZA - SAFETY**

A fine linea bloccare con supporto a L con tassello ø 10 mm.
At the line end it is advisable to secure by means of an "L"-shaped support and a dowel (ø 10 mm).

• **TUBO senza alogeni - inodore - colore azzurro.**

HOSE without halogens - odourless - light blue colour.

• **Il PA12 può essere impiegato a temperature da -30° a +70°C.**

The **PA12** may be used in a temperature range from -30° to +70°C.

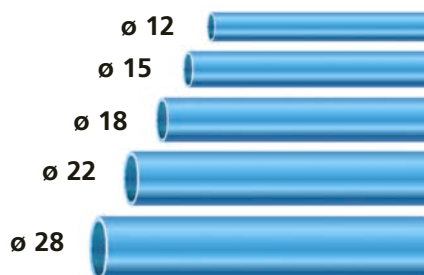
	DIAMETRO TUBO (Est. x Int.) TUBE DIAMETER (ext. x int.)				
	12x10	15x12	18x15	22x18	28x24
Portata aria a 7 bar Air flow at 7 bar Lt/min	550	790	1.200	1.750	3.160
Portata aria a 10 bar Air flow at 10 bar Lt/min	750	1.100	1.700	2.500	4.500
Pressione scoppio Bursting pressure bar	40	49	40	44	34

• La Tabella a fianco indica le pressioni di esercizio in % in funzione della temperatura.

The Table beside indicates the service pressures in percent based on the temperature value.

°C	23°	30°	40°	50°	70°	80°
%	100%	83%	72%	64%	52%	47%

Diametro tubi • Pipe Diameter

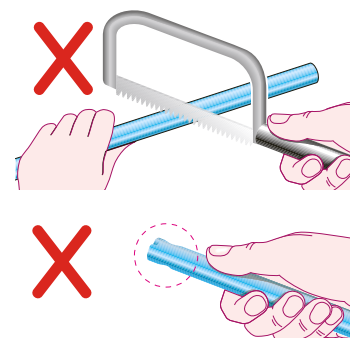


NON usare un seghetto per metalli.
DO NOT use a hacksaw.

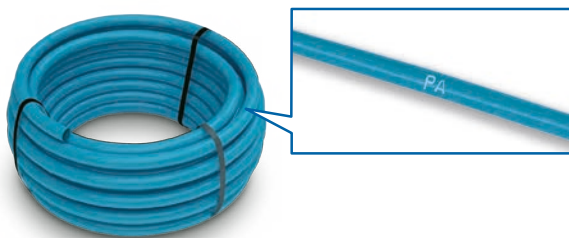
Attenzione! NON infilare le dita nel raccordo, perché i dentini in acciaio inox inseriti nella pinzetta potrebbero ferire.

WARNING! DO NOT insert your finger into the fitting, because the stainless steel teeth may hurt yourself!

Da evitare... • To avoid...



J050 Tubo in PA12 autoestinguente (in rotoli) Self-extinguishing PA12 hose (in rolls)



Art.	Misura Size	Metri Metres	€/mt
J050/1	12x10	100	-
J050/2	15x12	50	-
J050/3	18x15	50	-
J050/4	22x18	50	-
J050/5	28x24	50	-



DATI TECNICI

Resistente raggi UV-A, non trasmette vibrazioni, è altamente resistente alla corrosione, possiede elevate prestazioni fluidodinamiche e presenta elevata sicurezza di uso.
Temperatura di esercizio: $-20 \div +70$ °C
Pressione: 0-15 bar fino a tubo 22x18
Pressione: 0-12 bar per tubo 28x24



NON INTERRARE

Si consiglia l'uso di un filtro disoleatore (vedi pag. 57).
Nel caso vi siano differenze di temperatura, bisogna prevedere l'arco di dilatazione, per bilanciare dilatazioni di lunghezza.

TECHNICAL FEATURES

UVA resistant, vibration resistant and highly corrosion resistant. It features an optimum dynamic flow performance and is very safe to use.

Temperature range: $-20 \div +70$ °C
Pressure: 0-15 bar up to 22x18 hose
Pressure: 0-12 bar for 28x24 hoses

DO NOT LAY UNDERGROUND

We recommend the use of an oil separator filter (see page 57).
In case of temperature range, the "expansion curve" must be considered in order to avoid linear expansion.

J055 Tubo in PA12 autoestinguente (in barre) Self-extinguishing PA12 hose (in bars)



Art.	Misura Size	Metri Metres	€*
J055/1	12x10	2	-
J055/2	15x12	2	-
J055/3	18x15	2	-
J055/4	22x18	2	-
J055/5	28x24	2	-

* Prezzo a barra di 2 mt. - Price per 2m-bar



DATI TECNICI

Resistente raggi UV-A, non trasmette vibrazioni, è altamente resistente alla corrosione, possiede elevate prestazioni fluidodinamiche e presenta elevata sicurezza di uso.
Temperatura di esercizio: $-20 \div +70$ °C
Pressione: 0-15 bar fino a tubo 22x18
Pressione: 0-12 bar per tubo 28x24



NON INTERRARE

Si consiglia l'uso di un filtro disoleatore (vedi pag. 57).
Nel caso vi siano differenze di temperatura, bisogna prevedere l'arco di dilatazione, per bilanciare dilatazioni di lunghezza.

TECHNICAL FEATURES

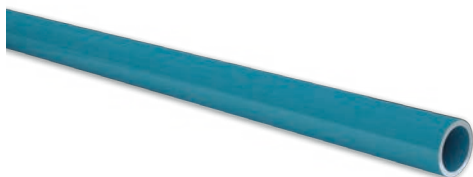
UVA resistant, vibration resistant and highly corrosion resistant. It features an optimum dynamic flow performance and is very safe to use.

Temperature range: $-20 \div +70$ °C
Pressure: 0-15 bar up to 22x18 hose
Pressure: 0-12 bar for 28x24 hose

DO NOT LAY UNDERGROUND

We recommend the use of an oil separator filter (see page 57).
In case of temperature range, the "expansion curve" must be considered in order to avoid linear expansion.

J060 Tubo in Alluminio rigido calibrato (in barre) Calibrated aluminium pipe (in bars)



Art.	Misura Size	Metri Metres	€*
J060/1	15x13	3	-
J060/2	18x16	3	-
J060/3	22x19	3	-
J060/4	28x25	3	-

* Prezzo a barra di 3 mt. - Price per 3m-bar



DATI TECNICI

Fluidi utilizzabili: aria compressa
Nessuna dilatazione alla pressione
Materiale: Lega di alluminio
Pressione: $0 \div +15$ bar
Temperatura di esercizio: $-20 \div +70$ °C
Dilatazione alla temperatura: < 0.2 mm 10 mt $\Delta T = 1^\circ C$



Si consiglia l'uso di un filtro disoleatore (vedi pag. 57).

TECHNICAL FEATURES

Suitable fluids: compressed air
No pressure expansion
Material: Aluminium alloy
Pressure: $0 \div +15$ bar
Temperature range: $-20 \div +70$ °C
Thermal expansion: < 0.2 mm 10 mt $\Delta T = 1^\circ C$

We recommend the use of an oil separator filter (see page 57).

19.2 Raccordi automatici in plastica Plastic automatic fittings

**Pressione d'esercizio: max 10 bar
Working pressure: max 10 bar**

info

Corpo e colletto in resina acetilica. Pinza di tenuta in acciaio inox 304.
Questi raccordi possono essere usati nel settore alimentare. Sono conformi alle normative US FDA, ANSI/NSF-51,61 e SK.

Body and collet in acetal polymer. Lock claw in stainless steel AISI 304.
These products can be used for food and beverage market.
The material meets the FDA requirements of the US, ANSI/NSF-51,61 and SK.

J100 Raccordo automatico diretto Automatic straight union



tutto in plastica • all plastic →

Art.	Ø tubo tubing Ø	filetto BSP BSP thread	€
J100/1	12	3/8"	-
J100/2	12	1/2"	-
J100/3	15	1/2"	-
J100/5	18	1/2"	-
J100/6	22	3/4"	-
J100/8	28	1"	-

Con O-Ring alla base del filetto
With O-ring at thread start

J110 Raccordo automatico intermedio diretto Automatic intermediate straight union



Art.	Ø tubo tubing Ø	€
J110/1	12	-
J110/2	15	-
J110/3	18	-
J110/4	22	-
J110/5	28	-

J120 Codolo con filetto maschio Fitting tube with male thread



Art.	Ø codolo fit. tube Ø	fil. BSP cil. BSP cyl. thread	€
J120/1	12	3/8"	-
J120/2	12	1/2"	-
J120/3	15	3/8"	-
J120/4	15	1/2"	-
J120/5	18	1/2"	-
J120/6	22	1/2"	-
J120/7	22	3/4"	-

Con O-Ring alla base del filetto
With O-ring at thread start

J130 Codolo per riduzione Adapter fitting tube



Art.	Ø codolo fit. tube Ø	Ø tubo tubing Ø	€
J130/2	15	12	-
J130/3	18	15	-
J130/4	22	15	-
J130/5	22	18	-
J130/7	28	22	-

J135 Codolo ad "L" "L" fitting tube



Art.	Ø tubo tubing Ø	Ø codolo fit. tube Ø	€
J135/1	12	12	-
J135/2	15	15	-
J135/4	22	22	-

J140 Raccordo automatico ad "L" Automatic "L" union



Art.	Ø tubo tubing Ø	€
J140/1	12	-
J140/2	15	-
J140/3	18	-
J140/4	22	-
J140/5	28	-

J160 Raccordo automatico intermedio a "T" Automatic intermediate "T" union



Art.	Ø tubo tubing Ø	€
J160/1	12	-
J160/2	15	-
J160/3	18	-
J160/4	22	-
J160/5	28	-

J170 Raccordo automatico riduzione a "T" Automatic adapter "T" union



Art.	tubi lateral side tubes Ø	tubo centrale central tube Ø	€
J170/1	18	15	-
J170/2	22	15	-

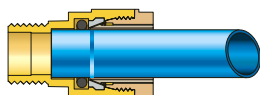
Negli impianti con i raccordi automatici in ottone ed i tubi in alluminio, è obbligatorio fare una piccola scanalatura con il tagliatubo ad una certa distanza dall'estremità del tubo stesso (vd. scheda tecnica a pag. 50).

In systems with brass automatic joints and aluminium hose, it is compulsory to make a slight groove by the cutting pliers at an adequate distance from pipe end (see technical sheet on page 50).

**Pressione d'esercizio:
max 12 bar**
Working pressure:
max 12 bar

19.3

**Raccordi automatici in ottone
Brass automatic fittings**



J105 Raccordo diritto maschio Male straight joint



Art.	Ø tubo tubing Ø	filetto BSP BSP thread	€
J105/1	12	3/8"	-
J105/2	12	1/2"	-
J105/3	15	1/2"	-
J105/4	18	1/2"	-
J105/5	18	3/4"	-
J105/6	22	3/4"	-
J105/7	28	1"	-

J155 Raccordo a "T" femmina Female "T" joint



Art.	Ø tubo tubing Ø	filetto BSP BSP thread	€
J155/3	15	1/2"	-
J155/4	18	1/2"	-
J155/5	18	3/4"	-
J155/6	22	3/4"	-
J155/7	28	1"	-

J115 Raccordo intermedio diritto Intermediate straight union



Art.	Ø tubo tubing Ø	€
J115/1	Ø 12	-
J115/2	Ø 15	-
J115/3	Ø 18	-
J115/4	Ø 22	-
J115/5	Ø 28	-

J165 Raccordo a "L" maschio Male "L" joint



Art.	Ø tubo / tubing Ø	filetto BSP BSP thread	€
J165/1	12	3/8"	-
J165/2	12	1/2"	-
J165/3	15	1/2"	-
J165/4	18	1/2"	-
J165/5	18	3/4"	-
J165/6	22	3/4"	-
J165/7	28	1"	-

J125 Raccordo diritto femmina Female straight joint



Art.	Ø tubo tubing Ø	filetto BSP BSP thread	€
J125/1	12	3/8"	-
J125/2	12	1/2"	-
J125/3	15	1/2"	-
J125/4	18	1/2"	-
J125/5	18	3/4"	-
J125/6	22	3/4"	-
J125/7	28	1"	-

J175 Raccordo a "L" femmina Female "L" joint



Art.	Ø tubo tubing Ø	filetto BSP BSP thread	€
J175/1	12	3/8"	-
J175/2	12	1/2"	-
J175/3	15	1/2"	-
J175/4	18	1/2"	-
J175/5	18	3/4"	-
J175/6	22	3/4"	-
J175/7	28	1"	-

J137 Raccordo terminale - utilizzabile come tappo End joint - suitable as plug



Art.	Ø tubo tubing Ø	€
J137/1	Ø 12	-
J137/2	Ø 15	-
J137/3	Ø 18	-
J137/4	Ø 22	-

J185 Raccordo a "L" intermedio Intermediate "L" joint



Art.	Ø tubo tubing Ø	€
J185/1	12	-
J185/2	15	-
J185/3	18	-
J185/4	22	-
J185/5	28	-

J145 Raccordo a "T" intermedio Intermediate "T" joint



Art.	Ø tubo tubing Ø	€
J145/1	Ø 12	-
J145/2	Ø 15	-
J145/3	Ø 18	-
J145/4	Ø 22	-
J145/5	Ø 28	-

J188 Anello sgancio Disconnecting clip



Art.	Ø tubo tubing Ø	€
J188/1	12	-
J188/2	15	-
J188/3	18	-
J188/4	22	-
J188/5	28	-