

Serie 55000

									
55000 Pag. 8.5	55010 Pag. 8.5	50010N 50015N Pag. 8.5 - 8.6	50020N Pag. 8.6	50030N Pag. 8.7	55040 Pag. 8.7	50050N Pag. 8.7	55050 Pag. 8.8	50055N Pag. 8.8	50465N Pag. 8.8
									
55060 Pag. 8.9	55106 Pag. 8.9	55111 Pag. 8.9	55116 Pag. 8.10	55126 Pag. 8.10	55130 Pag. 8.11	55140 Pag. 8.11	55150 Pag. 8.11	55160 Pag. 8.12	55170 Pag. 8.12
									
55175 Pag. 8.12	55180 Pag. 8.13	55211 Pag. 8.13	55216 Pag. 8.13	55223 Pag. 8.14	55226 Pag. 8.14	55230 Pag. 8.14	55235 Pag. 8.15	55237 Pag. 8.15	55240 Pag. 8.15
									
55310 Pag. 8.16	55315 Pag. 8.16	55320 Pag. 8.16	55325 Pag. 8.17	55330 Pag. 8.17	55340 Pag. 8.17	55345 Pag. 8.18	55350 Pag. 8.18	55360 Pag. 8.18	55365 Pag. 8.19
									
55500 Pag. 8.20	55510 Pag. 8.20	55520 Pag. 8.20	55410 Pag. 8.21	55420 Pag. 8.21	55430 Pag. 8.21	55440 Pag. 8.21	50600 Pag. 8.22	50610 Pag. 8.22	55620 Pag. 8.23
									
50625 Pag. 8.23	55625 Pag. 8.23	50700N Pag. 8.24	55700 Pag. 8.24	55705 Pag. 8.24	55800N Pag. 8.25	55801 Pag. 8.26	55802 Pag. 8.26	50900N Pag. 8.27	50980 Pag. 8.27
									
50990 Pag. 8.27	50006 Pag. 8.28								

Click here to view the
55000 Series on our Website



Serie 56000 Mini

									
56010 Pag. 8.29	56020 Pag. 8.29	56040 Pag. 8.29	56050 Pag. 8.30	56115 Pag. 8.30	56130 Pag. 8.30	56215 Pag. 8.31	56225 Pag. 8.31	56230 Pag. 8.31	56550 Pag. 8.31

Click here to view the
56000 Series on our Website



METRIC TECHNOLOGY POLYMER PUSH-TO-CONNECT FITTINGS



55 - 56 Series

55000
56000
METRIC



TECHNICAL CHARACTERISTICS



Standard Reference

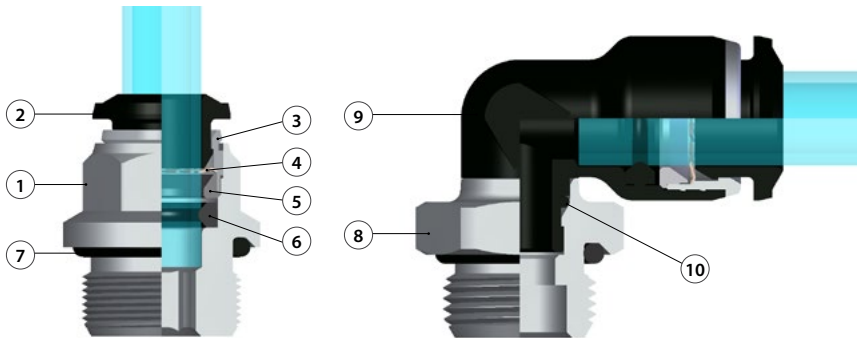
1907/2006
REACH✓

2011/65/CE
RoHS✓

PED
2014/68/UE

ISO
14743:2020

SILICON
FREE



Component Parts and Materials

- 1 Nickel-plated brass Body
- 2 Acetalic resin Collet
- 3 Nickel-plated brass Capsule
- 4 Steel AISI 301 Clamping washer
- 5 Technopolymeric positioning ring
- 6 NBR Molded seal
- 7 NBR Thread packing
- 8 Base Threaded Nickel Plated Brass
- 9 Technopolymeric Body PA
- 10 NBR seal



Pressure Rating

Vacuum ~ 290 PSI
-0.99 bar ~ 20 bar
-0.099 MPa ~ 2.0 MPa



Temperatures Rating

NBR -4° F ~ 176° F
-20° C ~ 80° C



Media

- Compressed Air
- Vacuum
- Water



Tubing Compatibility

Nylon 6 - 11 -12
Polyethylene
Polyurethane ("98 Shore A for best result)
PTFE
FEP



One fitting... Endless possibilities

NPT
NPTF
TAPERED

ISO 7
BSPP - PF
PARALLELL

ISO 7
BSPT - PT
TAPERED

ISO 228
BSP
PARALLELL



INCLINED



CONCAVE



CONVEX

Torque Specifications

Recommended Torque		
Thread Size	Min.	Max.
1/8	5 Nm	7 Nm
1/4	5 Nm	7 Nm
3/8	5 Nm	7 Nm
1/2	5 Nm	7 Nm

All SWIFFIT fittings have been equipped with threads and an NBR thread seal that will universally connect to all thread types.
Our SWIFFIT universal fittings also work on non-flat surfaces without compromising its air-tight seal.



BSP Threads

Standard ISO 228 and ISO R/262

Designed for use in BSP connections with an integrated NBR o-ring that provides a perfect seal

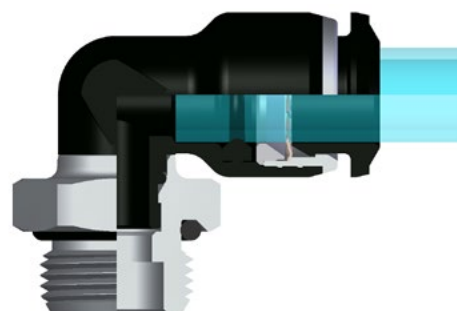
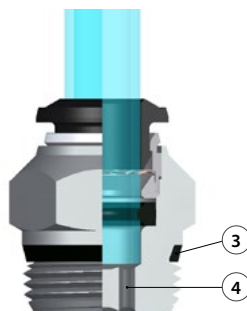
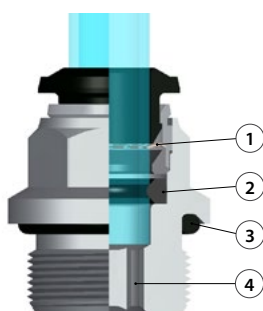


Torque Specifications

Recommended Torque		
Thread Size	Min.	Breaking torque
M5	0.8 Nm	3.2 Nm
M7	3 Nm	8 Nm
M8	3 Nm	8 Nm
1/2	3 Nm	8 Nm
1/4	9 Nm	30 Nm
3/8	10 Nm	60 Nm
1/2	12 Nm	50 Nm



Advantages

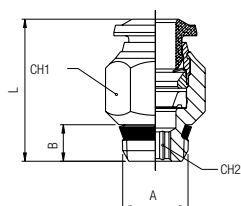


Advantages

- 1 The washer is made in stainless steel ensures the perfect tube clamping with every Kinds of materials without damage the surface.
The connection between the tube and the fitting ensure a total tightness even in severe conditions such as impact and vibrations.
- 2 The particular geometric shape of the seal ensure the perfect tightness even with vacuum.
- 3 All of threads from this range have been equipped with tightening parts which allow the direct assembly of the fittings, reducing the installation time.
- 4 All the straight fittings can be assembled also with Allen wrench and it is possible to use them in reduced spaces.

55000

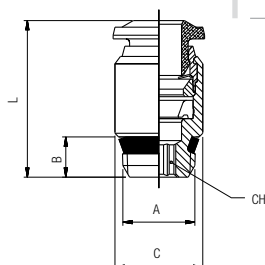
STRAIGHT MALE ADAPTOR



Code	Usa Ref	Tube	A	B	L	CH1	CH2	Pack.
55000 00 001	50000N-4-1/8	5/32 (4)	1/8	.217 (5,5)	.709 (18)	.433 (11)	.118 (3)	10
55000 00 013	50000N-4-1/4	5/32 (4)	1/4	.276 (7)	.748 (19)	.551 (14)	.118 (3)	10
55000 00 002	50000N-5-1/8	5	1/8	.217 (5,5)	.787 (20)	.433 (11)	.157 (4)	10
55000 00 003	50000N-5-1/4	5	1/4	.276 (7)	.787 (20)	.551 (14)	.157 (4)	10
55000 00 004	50000N-6-1/8	6	1/8	.217 (5,5)	.846 (21,5)	.512 (13)	.157 (4)	10
55000 00 005	50000N-6-1/4	6	1/4	.276 (7)	.827 (21)	.551 (14)	.157 (4)	10
55000 00 014	50000N-6-3/8	6	3/8	.295 (7,5)	.906 (23)	.669 (17)	.157 (4)	10
55000 00 015	50000N-6-1/2	6	1/2	.354 (9)	.925 (23,5)	.827 (21)	.157 (4)	10
55000 00 006	50000N-8-1/8	5/16 (8)	1/8	.217 (5,5)	.965 (24,5)	.551 (14)	.197 (5)	10
55000 00 007	50000N-8-1/4	5/16 (8)	1/4	.276 (7)	.866 (22)	.551 (14)	.236 (6)	10
55000 00 008	50000N-8-3/8	5/16 (8)	3/8	.295 (7,5)	.906 (23)	.669 (17)	.236 (6)	10
55000 00 016	50000N-8-1/2	5/16 (8)	1/2	.354 (9)	.925 (23,5)	.827 (21)	.236 (6)	10
55000 00 009	50000N-10-1/4	10	1/4	.276 (7)	1.102 (28)	.669 (17)	.276 (7)	10
55000 00 010	50000N-10-3/8	10	3/8	.295 (7,5)	1.004 (25,5)	.669 (17)	.315 (8)	10
55000 00 017	50000N-10-1/2	10	1/2	.354 (9)	1.024 (26)	.827 (21)	.315 (8)	10
55000 00 011	50000N-12-1/4	12	1/4	.276 (7)	1.240 (31,5)	.787 (20)	.276 (7)	10
55000 00 012	50000N-12-3/8	12	3/8	.295 (7,5)	1.161 (29,5)	.787 (20)	.354 (9)	10
55000 00 018	50000N-12-1/2	12	1/2	.354 (9)	1.240 (31,5)	.827 (21)	.394 (10)	10
55000 00 019	50000N-14-3/8	14	3/8	.295 (7,5)	1.280 (32,5)	.827 (21)	.354 (9)	10
55000 00 020	50000N-14-1/2	14	1/2	.354 (9)	1.240 (31,5)	.827 (21)	.394 (10)	10
55000 00 021	50000N-16-3/8	16	3/8	.295 (7,5)	1.370 (34,8)	.905 (23)	.394 (10)	10
55000 00 022	50000N-16-1/2	16	1/2	.354 (9)	1.409 (35,8)	.984 (25)	.472 (12)	10

55010

STRAIGHT MALE ADAPTOR
WITH HEXAGON EMBEDDED

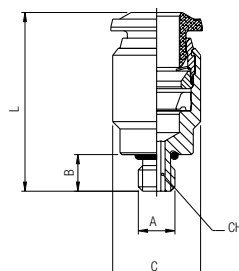


Code	Usa Ref	Tube	A	B	C	L	CH	Pack.
55010 00 001	50010N-4-1/8	5/32 (4)	1/8	.0216 (5,5)	.433 (11)	.709 (18)	.118 (3)	10
55010 00 002	50010N-6-1/8	6	1/8	.0216 (5,5)	.472 (12)	.846 (21,5)	.157 (4)	10
55010 00 003	50010N-6-1/4	6	1/4	.276 (7)	.551 (14)	.827 (21)	.157 (4)	10
55010 00 004	50010N-8-1/8	5/16 (8)	1/8	.0216 (5,5)	.551 (14)	.984 (25)	.197 (5)	10
55010 00 005	50010N-8-1/4	5/16 (8)	1/4	.276 (7)	.551 (14)	.886 (22,5)	.236 (6)	10

50010N

STRAIGHT MALE ADAPTOR (PARALLEL) WITH HEXAGON
EMBEDDED

BSP

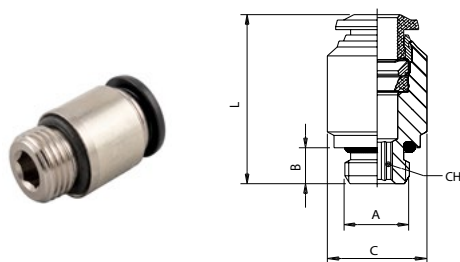


Code	Usa Ref	Tube	A	B	C	L	CH	Pack.
50010 00 N08	50010N-3-M5	3	M5	.141 (3,6)	.315 (8)	.748 (19)	.098 (2,5)	10
50010 00 N01	50010N-4-M5	5/32 (4)	M5	.141 (3,6)	.394 (10)	.827 (21)	.098 (2,5)	10
50010 00 N09	50010N-4-M7X1	5/32 (4)	M7x1	.188 (4,8)	.394 (10)	.827 (21)	.098 (2,5)	10
50010 00 N07	50010N-6-M5	6	M5	.141 (3,6)	.472 (12)	.925 (23,5)	.098 (2,5)	10
50010 00 N11	50010N-6-M6X1	6	M6x1	.141 (3,6)	.492 (12,5)	.944 (24)	.098 (2,5)	10

50015N

STRAIGHT MALE ADAPTOR (PARALLEL)
WITH HEXAGON EMBEDDED

BSP

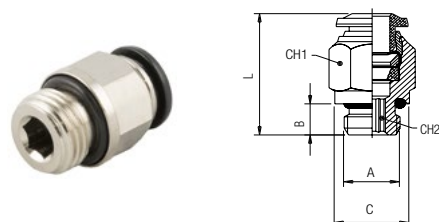


Code	Usa Ref	Tube	A	B	C	L	CH	Pack.
50015 00 N03	50015-6-1/8	6	1/8	.212 (5,4)	.504 (12,8)	.906 (23)	.157 (4)	10
50015 00 N04	50015-8-1/8	5/16 (8)	1/8	.212 (5,4)	.551 (14)	1.024 (26)	.197 (5)	10
50015 00 N12	50015-10-1/4	10	1/4	.280 (7,1)	.669 (17)	1.220 (31)	.236 (6)	10

50020N

STRAIGHT MALE ADAPTOR (PARALLEL)

BSP

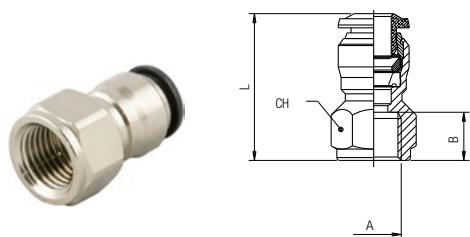


Code	Usa Ref	Tube	A	B	C	L	CH1	CH2	Pack.
50020 00 N21	50020N-3-M5	3	M5	.141 (3,6)	.315 (8)	.748 (19)	.315 (8)	.079 (2)	10
50020 00 N34	50020N-4-M3	5/32 (4)	M3	.118 (3)	.394 (10)	.827 (21)	.315 (8)	-	10
50020 00 N01	50020N-4-M5	5/32 (4)	M5	.141 (3,6)	.315 (8)	.827 (21)	.394 (10)	.079 (2)	10
50020 00 N02	50020N-4-1/8	5/32 (4)	1/8	.212 (5,4)	.512 (13)	.787 (20)	.394 (10)	.118 (3)	10
50020 00 N22	50020N-4-1/4	5/32 (4)	1/4	.279 (7,1)	.630 (16)	.768 (19,5)	.630 (16)	.118 (3)	10
50020 00 N41	50020N-4-3/8	5/32 (4)	3/8	.318 (8,1)	.787 (20)	.708 (18)	.787 (20)	.118 (3)	10
50020 00 N18	50020N-5-M5	5	M5	.141 (3,6)	.315 (8)	.925 (23,5)	.472 (12)	.079 (2)	10
50020 00 N19	50020N-5-1/8	5	1/8	.212 (5,4)	.512 (13)	.866 (22)	.472 (12)	.157 (4)	10
50020 00 N36	50020N-5-1/4	5	1/4	.279 (7,1)	.630 (16)	.866 (22)	.472 (12)	.157 (4)	10
50020 00 N20	50020N-6-M5	6	M5	.141 (3,6)	.394 (10)	.965 (24,5)	.512 (13)	.079 (2)	10
50020 00 N03	50020N-6-1/8	6	1/8	.212 (5,4)	.512 (13)	.925 (23,5)	.512 (13)	.157 (4)	10
50020 00 N04	50020N-6-1/4	6	1/4	.279 (7,1)	.630 (16)	.925 (23,5)	.512 (13)	.157 (4)	10
50020 00 N27	50020N-6-3/8	6	3/8	.318 (8,1)	.787 (20)	.984 (25)	.512 (13)	.157 (4)	10
50020 00 N28	50020N-6-1/2	6	1/2	.377 (9,6)	.984 (25)	1.063 (27)	.512 (13)	.157 (4)	10
50020 00 N05	50020N-8-1/8	5/16 (8)	1/8	.212 (5,4)	.512 (13)	.984 (25)	.551 (14)	.197 (5)	10
50020 00 N06	50020N-8-1/4	5/16 (8)	1/4	.279 (7,1)	.630 (16)	.906 (23)	.551 (14)	.236 (6)	10
50020 00 N07	50020N-8-3/8	5/16 (8)	3/8	.318 (8,1)	.787 (20)	.945 (24)	.551 (14)	.236 (6)	10
50020 00 N29	50020N-8-1/2	5/16 (8)	1/2	.377 (9,6)	.984 (25)	1.043 (26,5)	.551 (14)	.236 (6)	10
50020 00 N30	50020N-10-1/8	10	1/8	.212 (5,4)	.512 (13)	1.181 (30)	.669 (17)	.197 (5)	10
50020 00 N08	50020N-10-1/4	10	1/4	.279 (7,1)	.630 (16)	1.201 (30,5)	.669 (17)	.236 (6)	10
50020 00 N09	50020N-10-3/8	10	3/8	.318 (8,1)	.787 (20)	1.083 (27,5)	.669 (17)	.315 (8)	10
50020 00 N31	50020N-10-1/2	10	1/2	.377 (9,6)	.984 (25)	1.063 (27)	.669 (17)	.315 (8)	10
50020 00 N32	50020N-12-1/4	12	1/4	.279 (7,1)	.630 (16)	1.358 (34,5)	.787 (20)	.236 (6)	10
50020 00 N11	50020N-12-3/8	12	3/8	.318 (8,1)	.787 (20)	1.339 (34)	.787 (20)	.315 (8)	10
50020 00 N23	50020N-12-1/2	12	1/2	.377 (9,6)	.984 (25)	1.220 (31)	.866 (22)	.394 (10)	10
50020 00 N24	50020N-14-3/8	14	3/8	.318 (8,1)	.787 (20)	1.378 (35)	.827 (21)	.394 (10)	10
50020 00 N25	50020N-14-1/2	14	1/2	.377 (9,6)	.984 (25)	1.260 (32)	.866 (22)	.433 (11)	10
50020 00 N42	50020N-16-3/8	16	3/8	.318 (8,1)	.787 (20)	1.409 (35,8)	.905 (23)	.394 (10)	10
50020 00 N43	50020N-16-1/2	16	1/2	.377 (9,6)	.984 (25)	1.449 (36,8)	.984 (25)	.472 (12)	10
50020 00 N46	50020N-4-M6x1	4	M6x1	.212 (5,4)	.472 (12)	.728 (18,5)	.394 (10)	.118 (3)	10
50020 00 N33	50020N-4-M8x1	4	M8x1	.212 (5,4)	.472 (12)	.728 (18,5)	.394 (10)	.118 (3)	10
50020 00 N37	50020N-6-M8x1	6	M8x1	.212 (5,4)	.472 (12)	.965 (24,5)	.512 (13)	.118 (3)	10
50020 00 N38	50020N-6-M10x1	6	M10x1	.212 (5,4)	.512 (13)	.905 (23)	.512 (13)	.157 (4)	10
50020 00 N12	50020N-6-M12x1	6	M12x1	.287 (7,3)	.591 (15)	.925 (23,5)	.512 (13)	.157 (4)	10
50020 00 N13	50020N-6-M12x1,25	6	M12x1.25	.287 (7,3)	.591 (15)	.925 (23,5)	.512 (13)	.157 (4)	10
50020 00 N14	50020N-6-M12x1,5	6	M12x1.5	.287 (7,3)	.591 (15)	.925 (23,5)	.512 (13)	.157 (4)	10
50020 00 N39	50020N-8-M8x1	8	M8x1	.212 (5,4)	.472 (12)	1.004 (25,5)	.551 (14)	.157 (4)	10
50020 00 N40	50020N-8-M10x1	8	M10x1	.212 (5,4)	.512 (13)	1.004 (25,5)	.551 (14)	.157 (4)	10
50020 00 N17	50020N-8-M12x1,5	8	M12x1.5	.287 (7,3)	.591 (15)	1.083 (27,5)	.551 (14)	.236 (6)	10

50030N

STRAIGHT FEMALE ADAPTOR

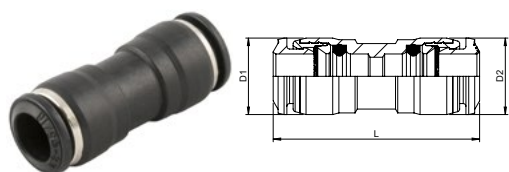
BSP



Code	Usa Ref	Tube	A	B	L	CH	Pack.
50030 00 N07	50030N-3-M5	3	M5	.216 (5,5)	.728 (18,5)	.355 (9)	10
50030 00 N08	50030N-4-M5	5/32 (4)	M5	.216 (5,5)	.826 (21)	.433 (11)	10
50030 00 N01	50030N-4-1/8	5/32 (4)	1/8	.334 (8,5)	.944 (24)	.511 (13)	10
50030 00 N09	50030N-4-1/4	5/32 (4)	1/4	.433 (11)	1.082 (27,5)	.629 (16)	10
50030 00 N06	50030N-5-1/8	5	1/8	.334 (8,5)	1.043 (26,5)	.511 (13)	10
50030 00 N02	50030N-6-1/8	6	1/8	.334 (8,5)	1.023 (26)	.511 (13)	10
50030 00 N03	50030N-6-1/4	6	1/4	.433 (11)	1.161 (29,5)	.629 (16)	10
50030 00 N04	50030N-8-1/8	5/16 (8)	1/8	.334 (8,5)	1.062 (27)	.590 (15)	10
50030 00 N05	50030N-8-1/4	5/16 (8)	1/4	.433 (11)	1.161 (29,5)	.669 (17)	10
50030 00 N10	50030N-8-3/8	5/16 (8)	3/8	.472 (12)	1.259 (32)	.748 (19)	10
50030 00 N11	50030N-10-1/4	10	1/4	.433 (11)	1.259 (32)	.708 (18)	10
50030 00 N12	50030N-10-3/8	10	3/8	.472 (12)	1.318 (33,5)	.748 (19)	10
50030 00 N13	50030N-10-1/2	10	1/2	.590 (15)	1.535 (39)	.944 (24)	10
50030 00 N14	50030N-12-3/8	12	3/8	.472 (12)	1.417 (36)	.826 (21)	10
50030 00 N15	50030N-12-1/2	12	1/2	.590 (15)	1.614 (41)	.944 (24)	10
50030 00 N16	50030N-16-3/8	16	3/8	.472 (12)	1.587 (40,3)	.944 (24)	10
50030 00 N17	50030N-16-1/2	16	1/2	.590 (15)	1.625 (41,3)	.944 (24)	10

55040

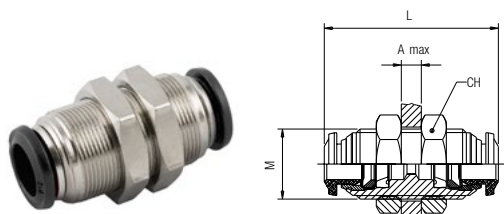
STRAIGHT CONNECTOR



Code	Usa Ref	Tube	Tube	L	D1	D2	Pack.
55040 00 002	55040-4	5/32 (4)		1.220 (31)	.394 (10)	.394 (10)	10
55040 00 003	55040-5	5		1.339 (34)	.472 (12)	.472 (12)	10
55040 00 004	55040-6	6		1.378 (35)	.492 (12,5)	.492 (12,5)	10
55040 00 009	55040-6-4	6	5/32 (4)	1.358 (34,5)	.492 (12,5)	.472 (12)	10
55040 00 005	55040-8	5/16 (8)		1.496 (38)	.551 (14)	.551 (14)	10
55040 00 015	55040-8-4	5/16 (8)	5/32 (4)	1.398 (35,5)	.551 (14)	.394 (10)	10
55040 00 010	55040-8-6	5/16 (8)	6	1.496 (38)	.551 (14)	.551 (14)	10
55040 00 006	55040-10	10		1.772 (45)	.669 (17)	.669 (17)	10
55040 00 014	55040-10-6	10	6	1.614 (41)	.669 (17)	.492 (12,5)	10
55040 00 011	55040-10-8	10	5/16 (8)	1.732 (44)	.669 (17)	.669 (17)	10
55040 00 007	55040-12	12		1.988 (50,5)	.787 (20)	.787 (20)	10
55040 00 016	55040-12-8	12	5/16 (8)	1.772 (45)	.787 (20)	.551 (14)	10
55040 00 012	55040-12-10	12	10	1.949 (49,5)	.787 (20)	.787 (20)	10
55040 00 008	55040-14	14		1.899 (48)	.827 (21)	.827 (21)	10
55040 00 017	55040-14-12	14	12	1.899 (48)	.827 (21)	.827 (21)	10
55040 00 018	55040-16	16		2.110 (53,6)	.945 (24)	.945 (24)	10

50050N

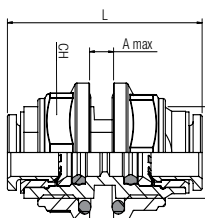
BULKHEAD CONNECTOR



Code	Usa Ref	Tube	M	L	CH	A max	Pack.
50050 00 N07	50050N-3	3	M10x1	1.024 (26)	.551 (14)	.197 (5)	10
50050 00 N01	50050N-4	5/32 (4)	M12x1	1.240 (31,5)	.669 (17)	.275 (7)	10
50050 00 N06	50050N-5	5	M14x1	1.299 (33)	.669 (17)	.275 (7)	10
50050 00 N02	50050N-6	6	M14x1	1.377 (35)	.669 (17)	.374 (9,5)	10
50050 00 N09	50050N-8-6	5/16 (8)-6	M16x1	1.456 (37)	.748 (19)	.413 (10,5)	10
50050 00 N03	50050N-8	5/16 (8)	M16x1	1.456 (37)	.748 (19)	.413 (10,5)	10
50050 00 N10	50050N-10-6	10-6	M20x1	1.693 (43)	.944 (24)	.453 (11,5)	10
50050 00 N11	50050N-10-8	10-5/16 (8)	M20x1	1.673 (42,5)	.944 (24)	.492 (12,5)	10
50050 00 N04	50050N-10	10	M20x1	1.693 (43)	.944 (24)	.492 (12,5)	10
50050 00 N05	50050N-12	12	M22x1	1.889 (48)	1.023 (26)	.649 (16,5)	10
50050 00 N08	50050N-14	14	M23x1	1.929 (49)	1.063 (27)	.649 (16,5)	10

55050

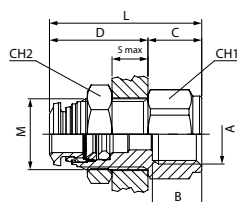
BULKHEAD CONNECTOR



Code	Usa Ref	Tube	M	L	CH	A max	Pack.
55050 00 005	55050-8	8	M16x1	1.527 (38,8)	.708 (18)	.571 (14,5)	10

50055N

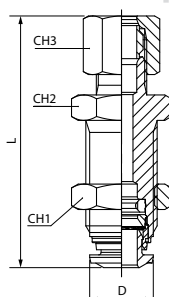
FEMALE BULKHEAD CONNECTOR



Code	Usa Ref	Tube	A	B	M	S max	CH1	CH2	C	D	L	Pack.
50055 00 N01	50055N-4-1/8	5/32 (4)	1/8	.334 (8,5)	M12X1	.275 (7)	.591 (15)	.669 (17)	.394 (10)	.748 (19)	1.141 (29)	10
50055 00 N02	50055N-6-1/8	6	1/8	.334 (8,5)	M14X1	.315 (8)	.630 (16)	.669 (17)	.394 (10)	.826 (21)	1.221 (31)	10
50055 00 N03	50055N-6-1/4	6	1/4	.433 (11)	M14X1	.315 (8)	.630 (16)	.669 (17)	.472 (12)	.826 (21)	1.300 (33)	10
50055 00 N04	50055N-8-1/8	5/16 (8)	1/8	.334 (8,5)	M16X1	.315 (8)	.709 (18)	.748 (19)	.394 (10)	.866 (22)	1.260 (32)	10
50055 00 N05	50055N-8-1/4	5/16 (8)	1/4	.433 (11)	M16X1	.315 (8)	.709 (18)	.748 (19)	.472 (12)	.866 (22)	1.339 (34)	10
50055 00 N06	50055N-10-3/8	10	3/8	.472 (12)	M20X1	.374 (9,5)	.945 (24)	.945 (24)	.551 (14)	1.003 (25,5)	1.556 (39,5)	10
50055 00 N07	50055N-12-3/8	12	3/8	.472 (12)	M22X1	.413 (10,5)	.945 (24)	1.024 (26)	.591 (15)	1.083 (27,5)	1.673 (42,5)	10
50055 00 N08	50055N-12-1/2	12	1/2	.591 (15)	M22X1	.413 (10,5)	.945 (24)	1.024 (26)	.669 (17)	1.083 (27,5)	1.752 (44,5)	10

50465N

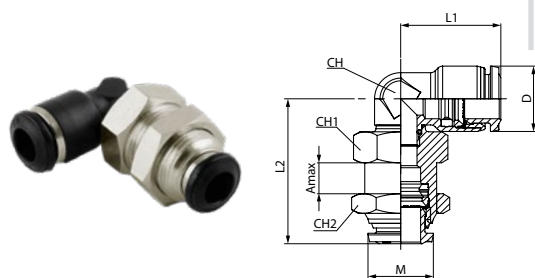
BULKHEAD CONNECTOR



Code	Usa Ref	Tube	L	D	CH1	CH2	CH3	Pack.
50465 00 N02	50465N-6	6	1.949 (49,5)	.492 (12,5)	.511 (13)	.669 (17)	.669 (17)	10
50465 00 N03	50465N-8	5/16 (8)	2.047 (52)	.551 (14)	.551 (14)	.748 (19)	.748 (19)	10
50465 00 N04	50465N-10	10	2.282 (59)	.669 (17)	.748 (19)	.945 (24)	.945 (24)	10

55060

BULKHEAD ORIENTING ELBOW

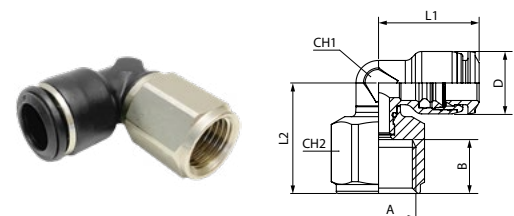


Code	Usa Ref	Tube	M	L1	L2	CH	CH1	CH2	Amax	D	Pack.
55060 00 003	55060-4-M12X1	5/32 (4)	M12x1	.650 (16,5)	1.181 (30)	.276 (7)	.551 (14)	.669 (17)	.256 (6,5)	.394 (10)	10
55060 00 004	55060-6-M14x1	6	M14x1	.807 (20,5)	1.220 (31)	.354 (9)	.630 (16)	.669 (17)	.256 (6,5)	.472 (12)	10
55060 00 005	55060-8-M16x1	5/16 (8)	M16x1	.886 (22,5)	1.339 (34)	.394 (10)	.709 (18)	.748 (19)	.276 (7)	.551 (14)	10
55060 00 006	55060-10-M20x1	10	M20x1	1.043 (26,5)	1.535 (39)	.512 (13)	.709 (18)	.945 (24)	.296 (7,5)	.669 (17)	10
55060 00 007	55060-12-M22x1	12	M22x1	1.181 (30)	1.732 (44)	.630 (16)	.985 (25)	1.024 (26)	.394 (9,5)	.787 (20)	10

55106

ORIENTING ELBOW FEMALE ADAPTOR

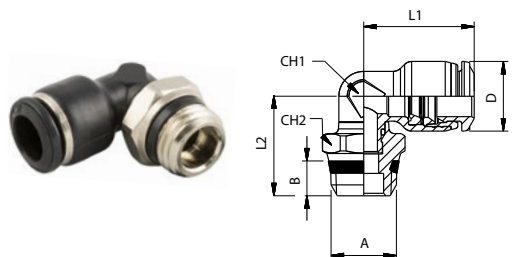
BSP



Code	Usa Ref	Tube	A	B	L1	L2	CH1	CH2	D	Pack.
55106 00 001	55106-4-1/8	5/32 (4)	1/8	.335 (8,5)	.650 (16,5)	.748 (19)	.276 (7)	.512 (13)	.394 (10)	10
55106 00 002	55106-4-1/4	5/32 (4)	1/4	.433 (11)	.650 (16,5)	.886 (22,5)	.276 (7)	.630 (16)	.394 (10)	10
55106 00 003	55106-6-1/8	6	1/8	.335 (8,5)	.807 (20,5)	.787 (20)	.354 (9)	.512 (13)	.492 (12,5)	10
55106 00 004	55106-6-1/4	6	1/4	.433 (11)	.807 (20,5)	.925 (23,5)	.354 (9)	.630 (16)	.492 (12,5)	10
55106 00 005	55106-8-1/8	5/16 (8)	1/8	.335 (8,5)	.886 (22,5)	.827 (21)	.394 (10)	.512 (13)	.552 (14)	10
55106 00 006	55106-8-1/4	5/16 (8)	1/4	.433 (11)	.886 (22,5)	.925 (23,5)	.394 (10)	.630 (16)	.552 (14)	10
55106 00 007	55106-8-3/8	5/16 (8)	3/8	.472 (12)	.886 (22,5)	.965 (24,5)	.394 (10)	.748 (19)	.552 (14)	10
55106 00 008	55106-10-1/4	10	1/4	.433 (11)	1.043 (26,5)	1.063 (27)	.512 (13)	.630 (16)	.669 (17)	10
55106 00 009	55106-10-3/8	10	3/8	.472 (12)	1.043 (26,5)	1.063 (27)	.512 (13)	.748 (19)	.669 (17)	10

55111

ORIENTING ELBOW MALE ADAPTOR

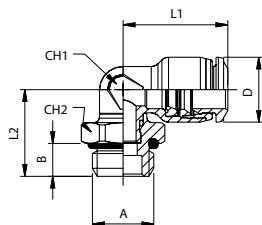


Code	Usa Ref	Tube	A	B	L1	L2	CH1	CH2	D	Pack.
55111 00 001	55111-4-1/8	5/32 (4)	1/8	.217 (5,5)	.650 (16,5)	.650 (16,5)	.276 (7)	.512 (13)	.394 (10)	10
55111 00 002	55111-4-1/4	5/32 (4)	1/4	.276 (7)	.650 (16,5)	.709 (18)	.276 (7)	.591 (15)	.394 (10)	10
55111 00 003	55111-5-1/8	5	1/8	.217 (5,5)	.787 (20)	.689 (17,5)	.354 (9)	.512 (13)	.472 (12)	10
55111 00 004	55111-6-1/8	6	1/8	.217 (5,5)	.807 (20,5)	.689 (17,5)	.354 (9)	.512 (13)	.472 (12)	10
55111 00 005	55111-6-1/4	6	1/4	.276 (7)	.807 (20,5)	.744 (18,9)	.354 (9)	.591 (15)	.472 (12)	10
55111 00 006	55111-6-3/8	6	3/8	.295 (7,5)	.807 (20,5)	.787 (20)	.354 (9)	.669 (17)	.472 (12)	10
55111 00 007	55111-6-1/2	6	1/2	.354 (9)	.807 (20,5)	.866 (22)	.354 (9)	.827 (21)	.472 (12)	10
55111 00 008	55111-8-1/8	5/16 (8)	1/8	.217 (5,5)	.866 (22)	.728 (18,5)	.394 (10)	.512 (13)	.551 (14)	10
55111 00 009	55111-8-1/4	5/16 (8)	1/4	.276 (7)	.866 (22)	.787 (20)	.394 (10)	.591 (15)	.551 (14)	10
55111 00 010	55111-8-3/8	5/16 (8)	3/8	.295 (7,5)	.866 (22)	.807 (20,5)	.394 (10)	.669 (17)	.551 (14)	10
55111 00 011	55111-8-1/2	5/16 (8)	1/2	.354 (9)	.866 (22)	.906 (23)	.394 (10)	.827 (21)	.551 (14)	10
55111 00 012	55111-10-1/4	10	1/4	.276 (7)	1.043 (26,5)	.858 (21,8)	.512 (13)	.630 (16)	.669 (17)	10
55111 00 013	55111-10-3/8	10	3/8	.295 (7,5)	1.043 (26,5)	.858 (21,8)	.512 (13)	.669 (17)	.669 (17)	10
55111 00 014	55111-10-1/2	10	1/2	.354 (9)	1.043 (26,5)	.957 (24,3)	.512 (13)	.827 (21)	.669 (17)	10
55111 00 015	55111-12-1/4	12	1/4	.276 (7)	1.181 (30)	.909 (23,1)	.630 (16)	.630 (16)	.787 (20)	10
55111 00 016	55111-12-3/8	12	3/8	.295 (7,5)	1.181 (30)	.909 (23,1)	.630 (16)	.669 (17)	.787 (20)	10
55111 00 017	55111-12-1/2	12	1/2	.354 (9)	1.181 (30)	1.008 (25,6)	.630 (16)	.827 (21)	.787 (20)	10
55111 00 018	55111-14-3/8	14	3/8	.295 (7,5)	1.220 (31)	1.043 (26,5)	.709 (18)	.787 (20)	.827 (21)	10
55111 00 019	55111-14-1/2	14	1/2	.354 (9)	1.220 (31)	1.063 (27)	.709 (18)	.827 (21)	.827 (21)	10
55111 00 020	55111-16-3/8	16	3/8	.295 (7,5)	1.291 (32,8)	1.330 (33,8)	.787 (20)	.866 (22)	.945 (24)	10
55111 00 021	55111-16-1/2	16	1/2	.354 (9)	1.291 (32,8)	1.370 (34,8)	.787 (20)	.866 (22)	.945 (24)	10

55116

ORIENTING ELBOW MALE ADAPTOR (PARALLEL)

BSP

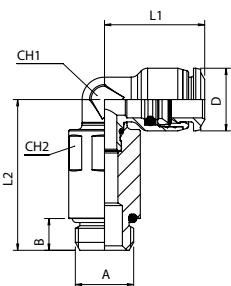


Code	Usa Ref	Tube	A	B	L1	L2	CH1	CH2	D	Pack.
55116 00 001	55116-3-M3X0.5	5/32 (4) M3x0.5		.118 (3)	.650 (16,5)	.472 (12)	.276 (7)	.354 (9)	.394 (10)	10
55116 00 002	55116-4-M5	5/32 (4) M5		.141 (3,6)	.650 (16,5)	.543 (13,8)	.276 (7)	.354 (9)	.394 (10)	10
55116 00 003	55116-4-M7X1	5/32 (4) M7x1		.189 (4,8)	.650 (16,5)	.567 (14,4)	.276 (7)	.354 (9)	.394 (10)	10
55116 00 004	55116-4-1/8	5/32 (4) 1/8		.212 (5,4)	.650 (16,5)	.591 (15)	.276 (7)	.512 (13)	.394 (10)	10
55116 00 005	55116-4-1/4	5/32 (4) 1/4		.279 (7,1)	.650 (16,5)	.654 (16,6)	.354 (9)	.630 (16)	.394 (10)	10
55116 00 006	55116-4-3/8	5/32 (4) 3/8		.318 (8,1)	.650 (16,5)	.709 (18)	.276 (7)	.787 (20)	.394 (10)	10
55116 00 007	55116-5-M5	5	M5	.141 (3,6)	.787 (20)	.579 (14,7)	.354 (9)	.354 (9)	.472 (12)	10
55116 00 009	55116-5-1/8	5	1/8	.212 (5,4)	.787 (20)	.622 (15,8)	.354 (9)	.512 (13)	.472 (12)	10
55116 00 011	55116-6-M5	6	M5	.141 (3,6)	.807 (20,5)	.579 (14,7)	.354 (9)	.354 (9)	.472 (12)	10
55116 00 029	55116-6-M7	6	M7	.212 (5,4)	.807 (20,5)	.610 (15,5)	.354 (9)	.354 (9)	.492 (12,5)	10
55116 00 030	55116-6-M10x1	6	M10X1	.212 (5,4)	.807 (20,5)	.610 (15,5)	.354 (9)	.512 (13)	.492 (12,5)	10
55116 00 031	55116-6-M12x1	6	M12X1	.287 (7,3)	.807 (20,5)	.689 (18)	.354 (9)	.630 (16)	.492 (12,5)	10
55116 00 013	55116-6-1/8	6	1/8	.212 (5,4)	.807 (20,5)	.622 (15,8)	.354 (9)	.512 (13)	.472 (12)	10
55116 00 014	55116-6-1/4	6	1/4	.279 (7,1)	.807 (20,5)	.689 (17,5)	.354 (9)	.630 (16)	.472 (12)	10
55116 00 015	55116-6-3/8	6	3/8	.318 (8,1)	.807 (20,5)	.748 (19)	.354 (9)	.787 (20)	.472 (12)	10
55116 00 016	55116-6-1/2	6	1/2	.377 (9,6)	.807 (20,5)	.827 (21)	.354 (9)	.984 (25)	.472 (12)	10
55116 00 032	55116-8-M10x1	8	M10X1	.212 (5,4)	.886 (22,5)	.768 (19,5)	.394 (10)	.512 (13)	.551 (14)	10
55116 00 033	55116-8-M12x1	8	M12X1	.295 (7,5)	.886 (22,5)	.748 (19)	.394 (10)	.630 (16)	.551 (14)	10
55116 00 017	55116-8-1/8	5/16 (8) 1/8		.212 (5,4)	.866 (22)	.764 (19,4)	.394 (10)	.512 (13)	.551 (14)	10
55116 00 018	55116-8-1/4	5/16 (8) 1/4		.279 (7,1)	.866 (22)	.736 (18,7)	.394 (10)	.630 (16)	.551 (14)	10
55116 00 019	55116-8-3/8	5/16 (8) 3/8		.318 (8,1)	.866 (22)	.791 (20,1)	.394 (10)	.787 (20)	.551 (14)	10
55116 00 020	55116-8-1/2	5/16 (8) 1/2		.377 (9,6)	.866 (22)	.870 (22,1)	.394 (10)	.984 (25)	.551 (14)	10
55116 00 034	55116-10-1/8	10	1/8	.212 (5,4)	1.043 (26,5)	.827 (21)	.512 (13)	.630 (16)	.669 (17)	10
55116 00 021	55116-10-1/4	10	1/4	.279 (7,1)	1.043 (26,5)	.898 (22,8)	.512 (13)	.630 (16)	.669 (17)	10
55116 00 022	55116-10-3/8	10	3/8	.318 (8,1)	1.043 (26,5)	.878 (22,3)	.512 (13)	.787 (20)	.669 (17)	10
55116 00 023	55116-10-1/2	10	1/2	.377 (9,6)	1.043 (26,5)	.937 (23,8)	.512 (13)	.984 (25)	.669 (17)	10
55116 00 024	55116-12-1/4	12	1/4	.279 (7,1)	1.181 (30)	.949 (24,1)	.630 (16)	.630 (16)	.787 (20)	10
55116 00 025	55116-12-3/8	12	3/8	.318 (8,1)	1.181 (30)	.929 (23,6)	.630 (16)	.787 (20)	.787 (20)	10
55116 00 026	55116-12-1/2	12	1/2	.377 (9,6)	1.181 (30)	.988 (25,1)	.630 (16)	.984 (25)	.787 (20)	10
55116 00 027	55116-14-3/8	14	3/8	.318 (8,1)	1.220 (31)	1.106 (28,1)	.709 (18)	.787 (20)	.827 (21)	10
55116 00 028	55116-14-1/2	14	1/2	.378 (9,6)	1.220 (31)	1.028 (26,1)	.709 (18)	.984 (25)	.827 (21)	10
55116 00 035	55116-16-3/8	16	3/8	.318 (8,1)	1.291 (32,8)	1.330 (33,8)	.787 (20)	.869 (22)	.948 (24)	10
55116 00 036	55116-16-1/2	16	1/2	.378 (9,6)	1.291 (32,8)	1.420 (35,8)	.787 (20)	.984 (25)	.948 (24)	10

55126

EXTENDED ORIENTING ELBOW MALE ADAPTOR (PARALLEL)

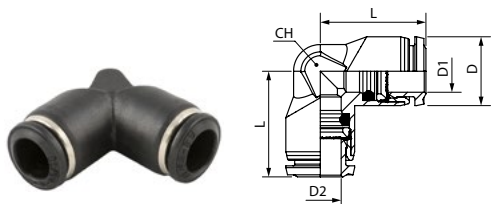
BSP



Code	Usa Ref	Tube	A	B	L1	L2	CH1	CH2	D	Pack.
55126 00 002	55126-4-M5	5/32 (4) M5		.142 (3,6)	.650 (16,5)	1.083 (27,5)	.276 (7)	.315 (8)	.394 (10)	10
55126 00 004	55126-4-1/8	5/32 (4) 1/8		.213 (5,4)	.650 (16,5)	1.122 (28,5)	.276 (7)	.472 (12)	.394 (10)	10
55126 00 008	55126-6-M5	6	M5	.142 (3,6)	.807 (20,5)	1.161 (29,5)	.354 (9)	.315 (8)	.492 (12,5)	10
55126 00 025	55126-6-M7x1	6	M7X1	.189 (4,8)	.807 (20,5)	1.220 (31)	.354 (9)	.472 (12)	.492 (12,5)	10
55126 00 009	55126-6-1/8	6	1/8	.213 (5,4)	.807 (20,5)	1.161 (29,5)	.354 (9)	.472 (12)	.492 (12,5)	10
55126 00 024	55126-6-1/4	6	1/4	.280 (7,1)	.807 (20,5)	1.161 (29,5)	.354 (9)	.591 (15)	.492 (12,5)	10
55126 00 013	55126-8-1/8	5/16 (8) 1/8		.213 (5,4)	.886 (22,5)	1.358 (34,5)	.394 (10)	.472 (12)	.551 (14)	10
55126 00 014	55126-8-1/4	5/16 (8) 1/4		.280 (7,1)	.886 (22,5)	1.319 (33,5)	.394 (10)	.591 (15)	.551 (14)	10
55126 00 015	55126-8-3/8	5/16 (8) 3/8		.312 (8,1)	.886 (22,5)	1.358 (34,5)	.393 (10)	.472 (12)	.551 (14)	10
55126 00 016	55126-10-1/4	10	1/4	.279 (7,1)	1.043 (26,5)	1.693 (43)	.512 (13)	.590 (15)	.669 (17)	10
55126 00 017	55126-10-3/8	10	3/8	.312 (8,1)	1.043 (26,5)	1.693 (43)	.512 (13)	.590 (15)	.669 (17)	10
55126 00 018	55126-10-1/2	10	1/2	.378 (9,6)	1.043 (26,5)	1.771 (45)	.512 (13)	.590 (15)	.669 (17)	10
55126 00 019	55126-12-1/4	12	1/4	.279 (7,1)	1.220 (31)	1.771 (45)	.630 (16)	.590 (15)	.787 (20)	10
55126 00 020	55126-12-3/8	12	3/8	.312 (8,1)	1.220 (31)	1.771 (45)	.630 (16)	.590 (15)	.787 (20)	10
55126 00 021	55126-12-1/2	12	1/2	.378 (9,6)	1.220 (31)	1.811 (46)	.630 (16)	.590 (15)	.787 (20)	10

55130

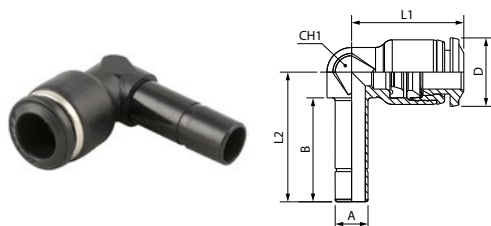
ELBOW CONNECTOR



Code	Usa Ref	D1	D2	L	D	CH	Pack.
55130 00 002	55130-4	5/32 (4)		.650 (16,5)	.394 (10)	.354 (9)	10
55130 00 003	55130-5	5		.787 (20)	.472 (12)	.433 (11)	10
55130 00 004	55130-6	6		.807 (20,5)	.472 (12)	.433 (11)	10
55130 00 009	55130-8-6	5/16 (8)	6	.886 (22,5)	.551 (14)	.512 (13)	10
55130 00 005	55130-8	5/16 (8)		.866 (22)	.551 (14)	.512 (13)	10
55130 00 012	55130-10-6	10	6	1.024 (26)	.669 (17)	.630 (16)	10
55130 00 010	55130-10-8	10	5/16 (8)	1.024 (26)	.669 (17)	.630 (16)	10
55130 00 006	55130-10	10		1.043 (26,5)	.669 (17)	.630 (16)	10
55130 00 011	55130-12-10	12	10	1.201 (30,5)	.787 (20)	.748 (19)	10
55130 00 007	55130-12	12		1.181 (30)	.787 (20)	.748 (19)	10
55130 00 008	55130-14	14		1.201 (30,5)	.827 (21)	.787 (20)	10
55130 00 013	55130-16	16		1.291 (32,8)	.945 (24)	.787 (20)	10

55140

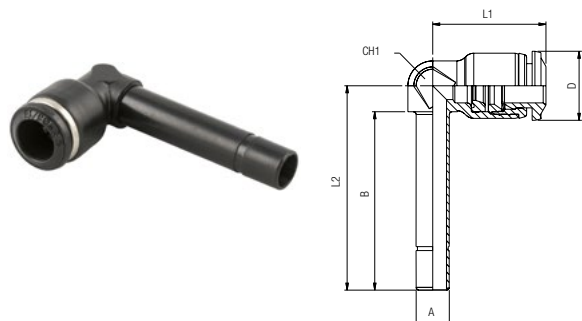
PLUG-IN ELBOW



Code	Usa Ref	Tube	A	B	L1	L2	CH1	D	Pack.
55140 00 001	55140-4	5/32 (4) 5/32 (4)		.669 (17)	.650 (16,5)	.819 (20,8)	.276 (7)	.394 (10)	10
55140 00 002	55140-4-6	5/32 (4) 6	6	.748 (19)	.650 (16,5)	.898 (22,8)	.276 (7)	.394 (10)	10
55140 00 005	55140-6	6 6	6	.748 (19)	.807 (20,5)	.933 (23,7)	.354 (9)	.492 (12,5)	10
55140 00 006	55140-6-4	6 5/32 (4)	5/32 (4)	.669 (17)	.807 (20,5)	.854 (21,7)	.354 (9)	.492 (12,5)	10
55140 00 012	55140-6-8	6 5/16 (8)	5/16 (8)	.787 (20)	.886 (22,5)	1.024 (26)	.394 (10)	.551 (14)	10
55140 00 007	55140-8	5/16 (8) 5/16 (8)	5/16 (8)	.787 (20)	.866 (22)	1.024 (26)	.394 (10)	.551 (14)	10
55140 00 008	55140-8-10	5/16 (8) 10	10	.858 (21,8)	.866 (22)	1.087 (27,6)	.394 (10)	.551 (14)	10
55140 00 009	55140-10	10 10	10	.886 (22,5)	1.043 (26,5)	1.181 (30)	.512 (13)	.669 (17)	10
55140 00 010	55140-10-12	10 12	12	.972 (24,7)	1.043 (26,5)	1.268 (32,2)	.512 (13)	.669 (17)	10
55140 00 011	55140-12	12 12	12	1.004 (25,5)	1.181 (30)	1.319 (33,5)	.630 (16)	.787 (20)	10

55150

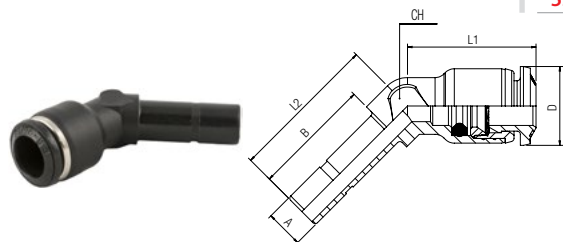
LONG PLUG-IN ELBOW



Code	Usa Ref	Tube	A	B	L1	L2	CH1	D	Pack.
55150 00 001	55150-4	5/32 (4) 5/32 (4)		1.102 (28)	.650 (16,5)	1.252 (31,8)	.276 (7)	.394 (10)	10
55150 00 002	55150-4-6	5/32 (4) 6	6	1.201 (30,5)	.650 (16,5)	1.350 (34,3)	.276 (7)	.394 (10)	10
55150 00 005	55150-6	6 6	6	1.272 (32,3)	.807 (20,5)	1.457 (37)	.354 (9)	.492 (12,5)	10
55150 00 006	55150-6-4	6 5/32 (4)	5/32 (4)	1.181 (30)	.807 (20,5)	1.366 (34,7)	.354 (9)	.492 (12,5)	10
55150 00 007	55150-8	5/16 (8) 5/16 (8)	5/16 (8)	1.417 (36)	.866 (22)	1.654 (42)	.394 (10)	.551 (14)	10
55150 00 008	55150-8-10	5/16 (8) 10	10	1.476 (37,5)	.866 (22)	1.697 (43,1)	.394 (10)	.551 (14)	10
55150 00 009	55150-10	10 10	10	1.606 (40,8)	1.043 (26,5)	1.902 (48,3)	.512 (13)	.669 (17)	10
55150 00 010	55150-10-12	10 12	12	1.701 (43,2)	1.043 (26,5)	1.996 (50,7)	.512 (13)	.669 (17)	10
55150 00 011	55150-12	12 12	12	1.850 (47)	1.220 (31)	2.165 (55)	.630 (16)	.787 (20)	10

55160

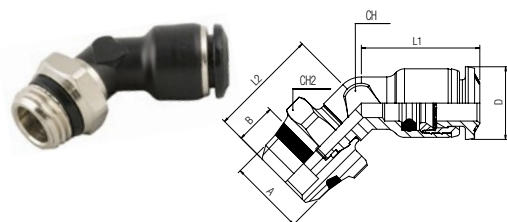
45° PLUG-IN ELBOW



Code	Usa Ref	Tube	A	B	L1	L2	CH1	D	Pack
55160 00 001	55160-4	5/32 (4) 5/32 (4)		.669 (17)	.492 (12,5)	.827 (21)	.276 (7)	.394 (10)	10
55160 00 005	55160-6	6	6	.748 (19)	.807 (20,5)	.925 (23,5)	.354 (9)	.472 (12)	10
55160 00 007	55160-8	5/16 (8) 5/16 (8)		.787 (20)	.866 (22)	.984 (25)	.394 (10)	.551 (14)	10
55160 00 009	55160-10	10	10	.886 (22,5)	1.043 (26,5)	1.181 (30)	.512 (13)	.669 (17)	10
55160 00 011	55160-12	12	12	1.004 (25,5)	1.181 (30)	1.319 (33,5)	.630 (16)	.787 (20)	10

55170

45° ORIENTING ELBOW MALE ADAPTOR

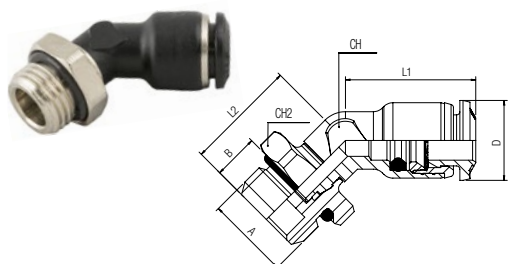


Code	Usa Ref	Tube	A	B	L1	L2	CH1	CH2	D	Pack.
55170 00 001	55170-4-1/8	5/32 (4)	1/8	.217 (5,5)	.492 (12,5)	.650 (16,5)	.276 (7)	.512 (13)	.394 (10)	10
55170 00 004	55170-6-1/8	6	1/8	.217 (5,5)	.807 (20,5)	.689 (17,5)	.354 (9)	.512 (13)	.472 (12)	10
55170 00 005	55170-6-1/4	6	1/4	.276 (7)	.807 (20,5)	.744 (18,9)	.354 (9)	.591 (15)	.472 (12)	10
55170 00 008	55170-8-1/8	5/16 (8)	1/8	.217 (5,5)	.866 (22)	.728 (18,5)	.394 (10)	.512 (13)	.551 (14)	10
55170 00 009	55170-8-1/4	5/16 (8)	1/4	.276 (7)	.866 (22)	.787 (20)	.394 (10)	.591 (15)	.551 (14)	10
55170 00 010	55170-8-3/8	5/16 (8)	3/8	.295 (7,5)	.866 (22)	.807 (20,5)	.394 (10)	.669 (17)	.551 (14)	10
55170 00 012	55170-10-1/4	10	1/4	.276 (7)	1043 (26,5)	.858 (21,8)	.512 (13)	.630 (16)	.669 (17)	10
55170 00 013	55170-10-3/8	10	3/8	.295 (7,5)	1043 (26,5)	.858 (21,8)	.512 (13)	.669 (17)	.669 (17)	10
55170 00 014	55170-10-1/2	10	1/2	.354 (9)	1043 (26,5)	.957 (24,3)	.512 (13)	.827 (21)	.669 (17)	10
55170 00 015	55170-12-1/4	12	1/4	.276 (7)	1181 (30)	.909 (23,1)	.630 (16)	.630 (16)	.787 (20)	10
55170 00 016	55170-12-3/8	12	3/8	.295 (7,5)	1181 (30)	.909 (23,1)	.630 (16)	.669 (17)	.787 (20)	10
55170 00 017	55170-12-1/2	12	1/2	.354 (9)	1181 (30)	1008 (25,6)	.630 (16)	.827 (21)	.787 (20)	10

55175

45° ORIENTING ELBOW MALE ADAPTOR (PARALLEL)

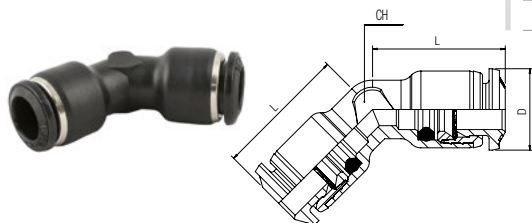
BSP



Code	Usa Ref	Tube	A	B	L1	L2	CH1	CH2	D	Pack
55175 00 002	55175-4-M5	5/32 (4)	M5	.142 (3,6)	.492 (12,5)	.543 (13,8)	.276 (7)	.354 (9)	.394 (10)	10
55175 00 004	55175-4-1/8	5/32 (4)	1/8	.213 (5,4)	.492 (12,5)	.591 (15)	.276 (7)	.512 (13)	.394 (10)	10
55175 00 011	55175-6-M5	6	M5	.142 (3,6)	.807 (20,5)	.579 (14,7)	.354 (9)	.354 (9)	.472 (12)	10
55175 00 013	55175-6-1/8	6	1/8	.213 (5,4)	.807 (20,5)	.622 (15,8)	.354 (9)	.512 (13)	.472 (12)	10
55175 00 014	55175-6-1/4	6	1/4	.280 (7,1)	.807 (20,5)	.689 (17,5)	.354 (9)	.630 (16)	.472 (12)	10
55175 00 017	55175-8-1/8	5/16 (8)	1/8	.213 (5,4)	.866 (22)	.764 (19,4)	.394 (10)	.512 (13)	.551 (14)	10
55175 00 018	55175-8-1/4	5/16 (8)	1/4	.280 (7,1)	.866 (22)	.736 (18,7)	.394 (10)	.630 (16)	.551 (14)	10
55175 00 019	55175-8-3/8	5/16 (8)	3/8	.319 (8,1)	.866 (22)	.791 (20,1)	.394 (10)	.787 (20)	.551 (14)	10
55175 00 021	55175-10-1/4	10	1/4	.280 (7,1)	1.043 (26,5)	.898 (22,8)	.512 (13)	.630 (16)	.669 (17)	10
55175 00 022	55175-10-3/8	10	3/8	.319 (8,1)	1.043 (26,5)	.878 (22,3)	.512 (13)	.787 (20)	.669 (17)	10
55175 00 023	55175-10-1/2	10	1/2	.378 (9,6)	1.043 (26,5)	.937 (23,8)	.512 (13)	.984 (25)	.669 (17)	10
55175 00 024	55175-12-1/4	12	1/4	.280 (7,1)	1.181 (30)	.949 (24,1)	.630 (16)	.630 (16)	.787 (20)	10
55175 00 025	55175-12-3/8	12	3/8	.319 (8,1)	1.181 (30)	.929 (23,6)	.630 (16)	.787 (20)	.787 (20)	10
55175 00 026	55175-12-1/2	12	1/2	.378 (9,6)	1.181 (30)	.988 (25,1)	.630 (16)	.984 (25)	.787 (20)	10

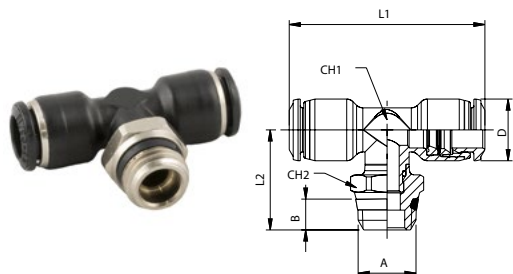
55180

45° ELBOW CONNECTOR



Code	Usa Ref	Tube	L	CH	D	Pack.
55180 00 002	55180-4	5/32 (4)	.650 (16,5)	.276 (7)	.394 (10)	10
55180 00 004	55180-6	6	.807 (20,5)	.354 (9)	.472 (12)	10
55180 00 005	55180-8	5/16 (8)	.866 (22)	.394 (10)	.551 (14)	10
55180 00 006	55180-10	10	1.043 (26,5)	.512 (13)	.669 (17)	10
55180 00 007	55180-12	12	1.181 (30)	.630 (16)	.787 (20)	10

55211

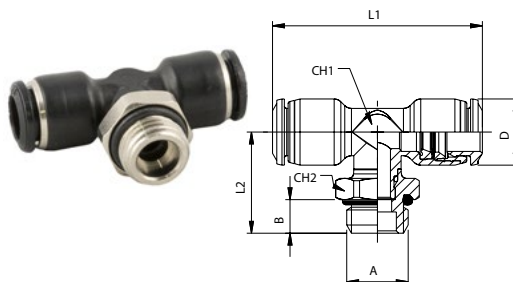
ORIENTING TEE MALE ADAPTOR
CENTRE LEG


Code	Usa Ref	Tube	A	B	L1	L2	CH1	CH2	D	Pack.
55211 00 001	55211-4-1/8	5/32 (4)	1/8	.217 (5,5)	1.299 (33)	.736 (18,7)	.276 (7)	.512 (13)	.394 (10)	10
55211 00 002	55211-4-1/4	5/32 (4)	1/4	.276 (7)	1.299 (33)	.795 (20,2)	.276 (7)	.591 (15)	.394 (10)	10
55211 00 003	55211-5-1/8	5	1/8	.217 (5,5)	1.575 (40)	.787 (20)	.354 (9)	.512 (13)	.472 (12)	10
55211 00 004	55211-6-1/8	6	1/8	.217 (5,5)	1.614 (41)	.787 (20)	.354 (9)	.512 (13)	.492 (12,5)	10
55211 00 005	55211-6-1/4	6	1/4	.276 (7)	1.614 (41)	.846 (21,5)	.354 (9)	.591 (15)	.492 (12,5)	10
55211 00 008	55211-8-1/8	5/32 (8)	1/8	.217 (5,5)	1.732 (44)	.827 (21)	.394 (10)	.512 (13)	.551 (14)	10
55211 00 009	55211-8-1/4	5/32 (8)	1/4	.276 (7)	1.732 (44)	.886 (22,5)	.394 (10)	.591 (15)	.551 (14)	10
55211 00 010	55211-8-3/8	5/32 (8)	3/8	.295 (7,5)	1.732 (44)	.913 (23)	.394 (10)	.669 (17)	.551 (14)	10
55211 00 012	55211-10-1/4	10	1/4	.276 (7)	2.087 (53)	.906 (25,5)	.512 (13)	.630 (16)	.669 (17)	10
55211 00 013	55211-10-3/8	10	3/8	.295 (7,5)	2.087 (53)	.906 (25,5)	.512 (13)	.669 (17)	.669 (17)	10
55211 00 014	55211-10-1/2	10	1/2	.354 (9)	2.087 (53)	1.102 (28)	.512 (13)	.827 (21)	.669 (17)	10
55211 00 015	55211-12-1/4	12	1/4	.276 (7)	2.362 (60)	1.063 (27)	.630 (16)	.630 (16)	.787 (20)	10
55211 00 016	55211-12-3/8	12	3/8	.295 (7,5)	2.362 (60)	1.063 (27)	.630 (16)	.669 (17)	.787 (20)	10
55211 00 017	55211-12-1/2	12	1/2	.354 (9)	2.362 (60)	1.161 (29,5)	.630 (16)	.827 (21)	.787 (20)	10
55211 00 018	55211-14-3/8	14	3/8	.295 (7,5)	2.402 (61)	1.181 (30)	.709 (18)	.787 (20)	.827 (21)	10
55211 00 019	55211-14-1/2	14	1/2	.354 (9)	2.402 (61)	1.200 (30,5)	.709 (18)	.827 (21)	.827 (21)	10
55211 00 020	55211-16-3/8	16	3/8	.295 (7,5)	2.578 (65,5)	1.331 (33,8)	.787 (20)	.866 (22)	.948 (24)	10
55211 00 021	55211-16-1/2	16	1/2	.354 (9)	2.578 (65,5)	1.331 (33,8)	.787 (20)	.984 (25)	.948 (24)	10

55216

ORIENTING TEE MALE ADAPTOR
(PARALLEL) - CENTRE LEG

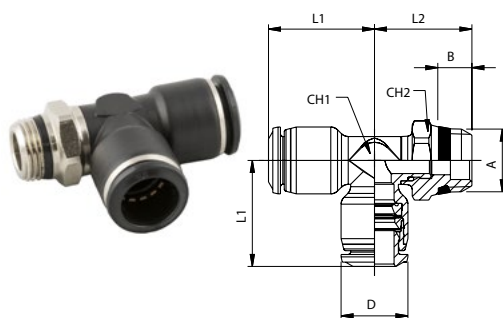
BSP



Code	Usa Ref	Tube	A	B	L1	L2	CH1	CH2	D	Pack.
55216 00 002	55216-4-M5	5/32 (4)	M5	.142 (3,6)	1.299 (33)	.610 (15,5)	.276 (7)	.354 (9)	.394 (10)	10
55216 00 004	55216-4-1/8	5/32 (4)	1/8	.213 (5,4)	1.299 (33)	.673 (17,1)	.276 (7)	.512 (13)	.394 (10)	10
55216 00 005	55216-4-1/4	5/32 (4)	1/4	.280 (7,1)	1.299 (33)	.740 (18,8)	.276 (7)	.630 (16)	.394 (10)	10
55216 00 007	55216-5-M5	5	M5	.142 (3,6)	1.575 (40)	.579 (14,7)	.354 (9)	.354 (9)	.472 (12)	10
55216 00 009	55216-5-1/8	5	1/8	.213 (5,4)	1.575 (40)	.724 (18,4)	.354 (9)	.512 (13)	.472 (12)	10
55216 00 011	55216-6-M5	6	M5	.142 (3,6)	1.614 (41)	.579 (14,7)	.354 (9)	.354 (9)	.492 (12,5)	10
55216 00 013	55216-6-1/8	6	1/8	.213 (5,4)	1.614 (41)	.724 (18,4)	.354 (9)	.512 (13)	.492 (12,5)	10
55216 00 014	55216-6-1/4	6	1/4	.280 (7,1)	1.614 (41)	.787 (20)	.354 (9)	.630 (16)	.492 (12,5)	10
55216 00 017	55216-8-1/8	5/16 (8)	1/8	.213 (5,4)	1.732 (44)	.870 (22,1)	.394 (10)	.512 (13)	.551 (14)	10
55216 00 018	55216-8-1/4	5/16 (8)	1/4	.280 (7,1)	1.732 (44)	.843 (21,4)	.394 (10)	.630 (16)	.551 (14)	10
55216 00 019	55216-8-3/8	5/16 (8)	3/8	.319 (8,1)	1.732 (44)	.898 (22,8)	.394 (10)	.787 (20)	.551 (14)	10
55216 00 021	55216-10-1/4	10	1/4	.280 (7,1)	2.087 (53)	1.051 (26,7)	.512 (13)	.630 (16)	.669 (17)	10
55216 00 022	55216-10-3/8	10	3/8	.319 (8,1)	2.087 (53)	1.031 (26,2)	.512 (13)	.787 (20)	.669 (17)	10
55216 00 023	55216-10-1/2	10	1/2	.378 (9,6)	2.087 (53)	1.091 (27,7)	.512 (13)	.984 (25)	.669 (17)	10
55216 00 024	55216-12-1/4	12	1/4	.280 (7,1)	2.421 (61,5)	1.106 (28,1)	.630 (16)	.630 (16)	.787 (20)	10
55216 00 025	55216-12-3/8	12	3/8	.319 (8,1)	2.421 (61,5)	1.087 (27,6)	.630 (16)	.787 (20)	.787 (20)	10
55216 00 026	55216-12-1/2	12	1/2	.378 (9,6)	2.421 (61,5)	1.146 (29,1)	.630 (16)	.984 (25)	.787 (20)	10
55216 00 027	55216-14-3/8	14	3/8	.319 (8,1)	2.402 (61)	1.252 (31,8)	.709 (18)	.787 (20)	.827 (21)	10
55216 00 028	55216-14-1/2	14	1/2	.378 (9,6)	2.402 (61)	1.173 (29,8)	.709 (18)	.984 (25)	.827 (21)	10
55216 00 029	55216-16-3/8	16	3/8	.319 (8,1)	2.583 (65,6)	1.330 (33,8)	.787 (20)	.866 (22)	.948 (24)	10
55216 00 030	55216-16-1/2	16	1/2	.378 (9,6)	2.583 (65,6)	1.410 (35,8)	.787 (20)	.984 (25)	.948 (24)	10

55223

ORIENTING TEE MALE ADAPTOR
OFF - SET LEG

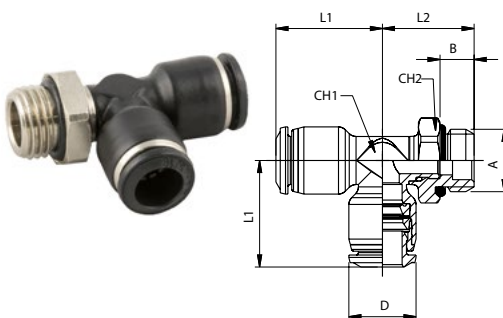


Code	Usa Ref	Tube	A	B	L1	L2	CH1	CH2	D	Pack.
55223 00 001	55223-4-1/8	5/32 (4)	1/8	.217 (5,5)	.650 (16,5)	.709 (18)	.276 (7)	.512 (13)	.394 (10)	10
55223 00 002	55223-4-1/8	5/32 (4)	1/4	.276 (7)	.650 (16,5)	.768 (19,5)	.276 (7)	.591 (15)	.394 (10)	10
55223 00 003	55223-5-1/8	5	1/8	.217 (5,5)	.787 (20)	.689 (17,5)	.354 (9)	.512 (13)	.472 (12)	10
55223 00 004	55223-6-1/8	6	1/8	.217 (5,5)	.807 (20,5)	.689 (17,5)	.354 (9)	.512 (13)	.492 (12,5)	10
55223 00 005	55223-6-1/4	6	1/4	.276 (7)	.807 (20,5)	.748 (19)	.354 (9)	.591 (15)	.492 (12,5)	10
55223 00 008	55223-8-1/8	5/16 (8)	1/8	.217 (5,5)	.866 (22)	.748 (19)	.394 (10)	.512 (13)	.551 (14)	10
55223 00 009	55223-8-1/4	5/16 (8)	1/4	.276 (7)	.866 (22)	.807 (20,5)	.394 (10)	.591 (15)	.551 (14)	10
55223 00 010	55223-8-3/8	5/16 (8)	3/8	.295 (7,5)	.866 (22)	.827 (21)	.394 (10)	.669 (17)	.551 (14)	10
55223 00 012	55223-10-1/4	10	1/4	.276 (7)	1.043 (26,5)	.866 (22)	.512 (13)	.630 (16)	.669 (17)	10
55223 00 013	55223-10-3/8	10	3/8	.295 (7,5)	1.043 (26,5)	.866 (22)	.512 (13)	.669 (17)	.669 (17)	10
55223 00 014	55223-10-1/2	10	1/2	.354 (9)	1.043 (26,5)	.965 (24,5)	.512 (13)	.827 (21)	.669 (17)	10
55223 00 015	55223-12-1/4	12	1/4	.276 (7)	1.220 (31)	.906 (23)	.630 (16)	.630 (16)	.787 (20)	10
55223 00 016	55223-12-3/8	12	3/8	.295 (7,5)	1.220 (31)	.906 (23)	.630 (16)	.669 (17)	.787 (20)	10
55223 00 017	55223-12-1/2	12	1/2	.354 (9)	1.220 (31)	1.004 (25,5)	.630 (16)	.827 (21)	.787 (20)	10
55223 00 018	55223-14-3/8	14	3/8	.295 (7,5)	1.201 (30,5)	1.043 (26,5)	.709 (18)	.787 (20)	.827 (21)	10
55223 00 019	55223-14-1/2	14	1/2	.354 (9)	1.201 (30,5)	1.063 (27)	.709 (18)	.827 (21)	.827 (21)	10

55226

ORIENTING TEE MALE ADAPTOR
(PARALLEL) - OFF - SET LEG

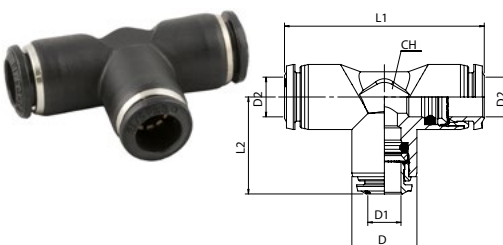
BSP



Code	Usa Ref	Tube	A	B	L1	L2	CH1	CH2	D	Pack.
55226 00 002	55226-4-M5	5/32 (4)	M5	.142 (3,6)	.650 (16,5)	.611 (15,5)	.276 (7)	.354 (9)	.394 (10)	10
55226 00 004	55226-4-1/8	5/32 (4)	1/8	.213 (5,4)	.650 (16,5)	.654 (16,6)	.276 (7)	.512 (13)	.394 (10)	10
55226 00 005	55226-4-1/4	5/32 (4)	1/4	.280 (7,1)	.650 (16,5)	.720 (18,3)	.276 (7)	.630 (16)	.394 (10)	10
55226 00 007	55226-5-M5	5	M5	.142 (3,6)	.787 (20)	.579 (14,7)	.354 (9)	.354 (9)	.472 (12)	10
55226 00 009	55226-5-1/8	5	1/8	.213 (5,4)	.787 (20)	.622 (15,8)	.354 (9)	.512 (13)	.472 (12)	10
55226 00 011	55226-6-M5	6	M5	.142 (3,6)	.807 (20,5)	.579 (14,7)	.354 (9)	.354 (9)	.492 (12,5)	10
55226 00 013	55226-6-1/8	6	1/8	.213 (5,4)	.807 (20,5)	.622 (15,8)	.354 (9)	.512 (13)	.492 (12,5)	10
55226 00 014	55226-6-1/4	6	1/4	.280 (7,1)	.807 (20,5)	.689 (17,5)	.354 (9)	.630 (16)	.492 (12,5)	10
55226 00 017	55226-8-1/8	5/16 (8)	1/8	.213 (5,4)	.866 (22)	.780 (19,8)	.394 (10)	.512 (13)	.551 (14)	10
55226 00 018	55226-8-1/4	5/16 (8)	1/4	.280 (7,1)	.866 (22)	.752 (19,1)	.394 (10)	.630 (16)	.551 (14)	10
55226 00 019	55226-8-3/8	5/16 (8)	3/8	.319 (8,1)	.866 (22)	.807 (20,5)	.394 (10)	.787 (20)	.551 (14)	10
55226 00 021	55226-10-1/4	10	1/4	.280 (7,1)	1.043 (26,5)	.898 (22,8)	.512 (13)	.630 (16)	.669 (17)	10
55226 00 022	55226-10-3/8	10	3/8	.319 (8,1)	1.043 (26,5)	.878 (22,3)	.512 (13)	.787 (20)	.669 (17)	10
55226 00 023	55226-10-1/2	10	1/2	.378 (9,6)	1.043 (26,5)	.937 (23,8)	.512 (13)	.984 (25)	.669 (17)	10
55226 00 024	55226-12-1/4	12	1/4	.280 (7,1)	1.220 (31)	.949 (24,1)	.630 (16)	.630 (16)	.787 (20)	10
55226 00 025	55226-12-3/8	12	3/8	.319 (8,1)	1.220 (31)	.929 (23,6)	.630 (16)	.787 (20)	.787 (20)	10
55226 00 026	55226-12-1/2	12	1/2	.378 (9,6)	1.220 (31)	.988 (25,6)	.630 (16)	.984 (25)	.787 (20)	10
55226 00 027	55226-14-3/8	14	3/8	.319 (8,1)	1.201 (30,5)	1.106 (28,1)	.709 (18)	.787 (20)	.827 (21)	10
55226 00 028	55226-14-1/2	14	1/2	.378 (9,6)	1.201 (30,5)	1.028 (26,1)	.709 (18)	.984 (25)	.827 (21)	10

55230

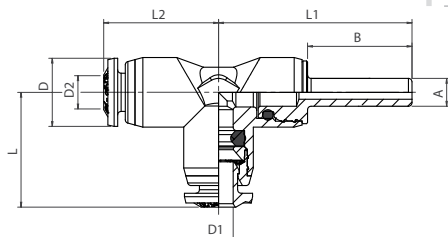
TEE CONNECTOR



Code	Usa Ref	Tube	L1	L2	CH	D	D1	D2	Pack.
55230 00 002	55230-5	4	1.299 (33)	.650 (16,5)	.354 (9)	.394 (10)	5/32(4)	5/32(4)	10
55230 00 019	55230-6-4	4-6-4	1.575 (40)	.807 (20,5)	.433 (11)	.492 (12,5)	6	5/32(4)	10
55230 00 003	55230-6	5	1.575 (40)	.787 (20)	.433 (11)	.472 (12)	5	5	10
55230 00 004	55230-6-8	6	1.614 (41)	.807 (20,5)	.433 (11)	.472 (12)	6	6	10
55230 00 009	55230-4	6-4-6	1.614 (41)	.787 (20)	.433 (11)	.492 (12,5)	5/32(4)	6	10
55230 00 018	55230-4-6	6-8-6	1.772 (45)	.866 (22,5)	.512 (13)	.551 (14)	5/16(8)	6	10
55230 00 005	55230-4-8	8	1.732 (44)	.866 (22)	.512 (13)	.551 (14)	5/16(8)	5/16(8)	10
55230 00 021	55230-8-6	8-4-8	1.772 (45)	.866 (22)	.512 (13)	.551 (14)	5/32(4)	5/16(8)	10
55230 00 010	55230-8	8-6-8	1.772 (45)	.866 (22,5)	.512 (13)	.551 (14)	6	5/16(8)	10
55230 00 015	55230-8-10	8-10-8	2.047 (52)	1.043 (26,5)	.630 (16)	.669 (17)	10	5/16(8)	10
55230 00 006	55230-8-14	10	2.087 (53)	1.043 (26,5)	.630 (16)	.669 (17)	10	10	10
55230 00 011	55230-10-8	10-8-10	2.087 (53)	1.024 (26)	.630 (16)	.669 (17)	5/16(8)	10	10
55230 00 017	55230-10	10-12-10	2.343 (59,5)	1.201 (30,5)	.748 (19)	.787 (20)	12	10	10
55230 00 007	55230-10-12	12	2.421 (61,5)	1.181 (30)	.748 (19)	.787 (20)	12	12	10
55230 00 012	55230-10-14	12-10-12	2.421 (61,5)	1.181 (30)	.748 (19)	.787 (20)	10	12	10
55230 00 008	55230-12-10	14	2.402 (61)	1.201 (30,5)	.787 (20)	.827 (21)	14	14	10
55230 00 016	55230-12	14-8-14	2.421 (61,5)	1.161 (29,5)	.787 (20)	.827 (21)	8	14	10
55230 00 013	55230-12-14	14-10-14	2.402 (61)	1.181 (30)	.787 (20)	.827 (21)	10	14	10
55230 00 014	55230-14	14-12-14	2.402 (61)	1.201 (30,5)	.787 (20)	.827 (21)	12	14	10
55230 00 020	55230-16	16	2.579 (65,5)	1.290 (32,8)	.787 (20)	.945 (24)	16	16	10

55235

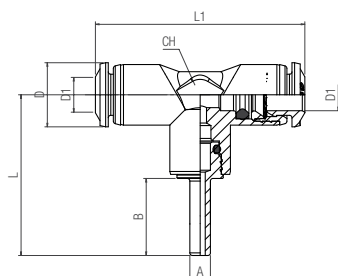
PLUG-IN EQUAL RUN TEE



Code	Usa Ref	D1	D2	A	D	B	L	L1	L2	CH	Pack.
55235 00 002	55235-4-4-4	5/32(4)	5/32(4)	5/32(4)	.394 (10)	.591 (15)	1.102 (28)	.650 (16,5)	.650 (16,5)	.354 (9)	10
55235 00 004	55235-6-6-6	6	6	6	.492 (12,5)	.669 (17)	1.319 (33,5)	.807 (20,5)	.807 (20,5)	.433 (11)	10
55235 00 005	55235-8-8-8	5/16(8)	5/16(8)	5/16(8)	.551 (14)	.709 (18)	1.437 (36,5)	.886 (22,5)	.886 (22,5)	.512 (13)	10
55235 00 006	55235-10-10-10	10	10	10	.669 (17)	.866 (22)	1.732 (44)	1.043 (26,5)	1.043 (26,5)	.630 (16)	10
55235 00 007	55235-12-12-12	12	12	12	.787 (20)	.965 (24,5)	1.220 (31)	1.969 (50)	1.22 (31)	.748 (19)	10
55235 00 009	55235-4-6-6	5/32(4)	6	6	.492 (12,5)	.669 (17)	.787 (20)	1.319 (33,5)	.807 (20,5)	.433 (11)	10
55235 00 010	55235-6-8-8	6	5/16(8)	5/16(8)	.551 (14)	.886 (22,5)	.886 (22,5)	1.437 (36,5)	.886 (22,5)	.512 (13)	10
55235 00 011	55235-8-10-10	5/16(8)	10	10	.669 (17)	.866 (22)	1.024 (26)	1.732 (44)	1.043 (26,5)	.630 (16)	10
55235 00 012	55235-10-12-12	10	12	12	.787 (20)	.965 (24,5)	1.181 (30)	1.969 (50)	1.22 (31)	.748 (19)	10

55237

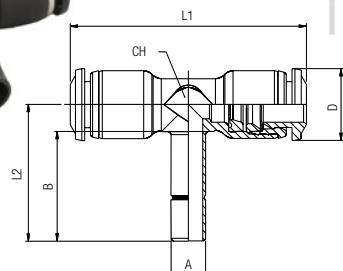
PLUG-IN EQUAL CENTRE TEE



Code	Usa Ref	D1	A	D	B	L	L1	CH	Pack.
55237 00 009	55237-6-4	6	5/32 (4)	.492 (12,5)	.591 (15)	1.240 (31,5)	1.614 (41)	.433 (11)	10
55237 00 010	55237-8-6	5/16 (8)	6	.551 (14)	.669 (17)	1.398 (35,5)	1.772 (45)	.512 (13)	10
55237 00 011	55237-10-8	10	5/16 (8)	.669 (17)	.709 (18)	1.575 (40)	2,087 (53)	.630 (16)	10
55237 00 012	55237-12-10	12	10	.787 (20)	.866 (22)	1.870 (47,5)	2,402 (61)	.748 (19)	10

55240

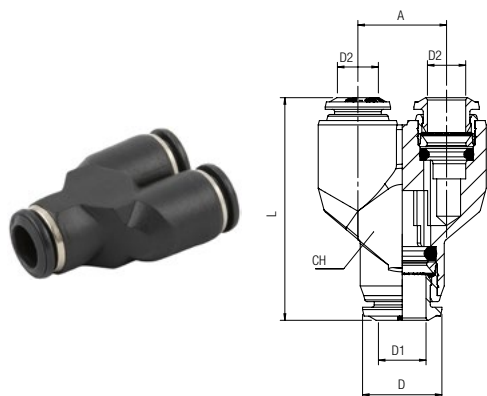
ORIENTING TEE



Code	Usa Ref	Tube	A	B	L1	L2	CH	D	Pack.
55240 00 001	55240-4	5/32 (4)	5/32 (4)	.669 (17)	1.299 (33)	.815 (20,7)	.276 (7)	.394 (10)	10
55240 00 002	55240-4-6	5/32 (4)	6	.748 (19)	1.299 (33)	.894 (22,7)	.276 (7)	.394 (10)	10
55240 00 005	55240-6	6	6	.748 (19)	1.614 (41)	.933 (23,7)	.354 (9)	.492 (12,5)	10
55240 00 006	55240-6-4	6	5/32 (4)	.669 (17)	1.614 (41)	.854 (21,7)	.354 (9)	.492 (12,5)	10
55240 00 007	55240-8	5/16 (8)	5/16 (8)	.787 (20)	1.732 (44)	1.024 (26)	.394 (10)	.551 (14)	10
55240 00 008	55240-8-10	5/16 (8)	10	.874 (22,2)	1.732 (44)	1.102 (28)	.394 (10)	.551 (14)	10
55240 00 009	55240-10	10	10	.886 (22,5)	2.087 (53)	1.181 (30)	.512 (13)	.669 (17)	10
55240 00 010	55240-10-12	10	12	.984 (25)	2.087 (53)	1.268 (32,2)	.512 (13)	.669 (17)	10
55240 00 011	55240-12	12	12	1.004 (25,5)	2.421 (61,5)	1.319 (33,5)	.630 (16)	.787 (20)	10

55310

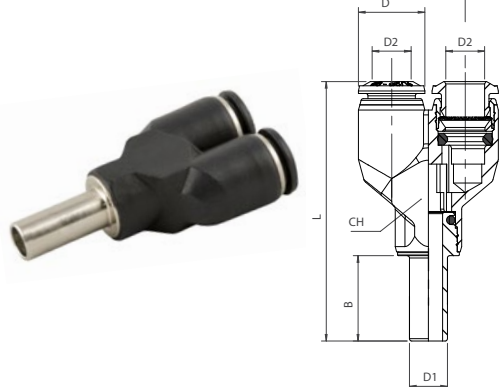
Y CONNECTOR



Code	Usa Ref	D1	D2	A	L	CH	D	Pack.
55310 00 002	55310-4	5/32 (4)	5/32 (4)	.433 (11)	1.24 (31,5)	.394 (10)	.394 (10)	10
55310 00 004	55310-6-4	6	5/32 (4)	.531 (13,5)	1.457 (37)	.472 (12)	.472 (12)	10
55310 00 008	55310-6	6	6	.531 (13,5)	1.437 (36,5)	.472 (12)	.492 (12,5)	10
55310 00 005	55310-8-6	5/16 (8)	6	.610 (15,5)	1.575 (40)	.551 (14)	.551 (14)	10
55310 00 009	55310-8	5/16 (8)	5/16 (8)	.610 (15,5)	1.614 (41)	.551 (14)	.551 (14)	10
55310 00 006	55310-10-8	10	5/16(8)	.748 (19)	1.909 (48,5)	.669 (17)	.709 (18)	10
55310 00 010	55310-10	10	10	.748 (19)	1.870 (47,5)	.669 (17)	.709 (18)	10
55310 00 007	55310-12-8	12	5/16(8)	.866 (22)	2.264 (57,5)	.787 (20)	.787 (20)	10
55310 00 011	55310-12	12	12	.866 (22)	2.264 (57,5)	.787 (20)	.787 (20)	10

55315

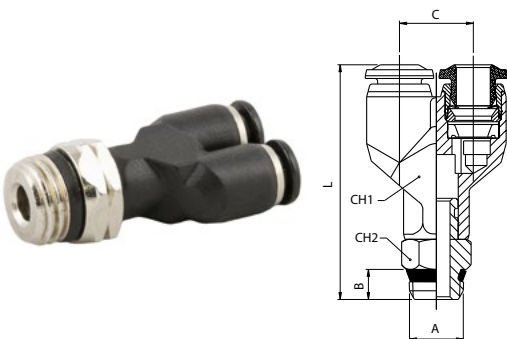
PLUG-IN Y CONNECTOR



Code	Usa Ref	D1	D2	A	L	CH	D	B	Pack.
55315 00 002	55315-4	5/32 (4)	5/32 (4)	.433 (11)	1.693 (43)	.394 (10)	.394 (10)	.591 (15)	10
55315 00 008	55315-6-4	6	5/32 (4)	.531 (13,5)	1.949 (49,5)	.472 (12)	.492 (12,5)	.669 (17)	10
55315 00 004	55315-6	6	6	.531 (13,5)	1.969 (50)	.472 (12)	.492 (12,5)	.669 (17)	10
55315 00 009	55315-8-6	5/16 (8)	6	.610 (15,5)	2.165 (55)	.551 (14)	.492 (12,5)	.709 (18)	10
55315 00 005	55315-8	5/16 (8)	5/16 (8)	.610 (15,5)	2.165 (55)	.551 (14)	.551 (14)	.709 (18)	10
55315 00 010	55315-10-8	10	5/16 (8)	.748 (19)	2.559 (65)	.669 (17)	.669 (17)	.866 (22)	10
55315 00 006	55315-10	10	10	.748 (19)	2.579 (65,5)	.669 (17)	.669 (17)	.866 (22)	10
55315 00 007	55315-12	12	12	.866 (22)	3.071 (78)	.787 (20)	.787 (20)	.965 (24,5)	10

55320

ORIENTING Y MALE ADAPTOR

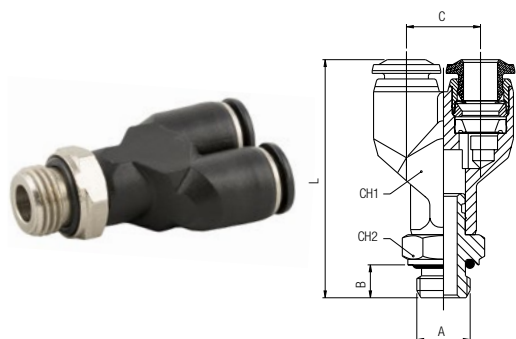


Code	Usa Ref	Tube	A	B	C	L	CH1	CH2	Pack.
55320 00 002	55320-4-1/8	5/32 (4)	1/8	.217 (5,5)	.433 (11)	1.496 (38)	.394 (10)	.433 (11)	10
55320 00 007	55320-4-1/4	5/32 (4)	1/4	.276 (7)	.433 (11)	1.594 (40,5)	.394 (10)	.551 (14)	10
55320 00 003	55320-6-1/8	6	1/8	.217 (5,5)	.531 (13,5)	1.693 (43)	.472 (12)	.433 (11)	10
55320 00 004	55320-6-1/4	6	1/4	.276 (7)	.531 (13,5)	1.791 (45,5)	.472 (12)	.551 (14)	10
55320 00 005	55320-8-1/8	5/16 (8)	1/8	.217 (5,5)	.610 (15,5)	1.831 (46,5)	.551 (14)	.433 (11)	10
55320 00 006	55320-8-1/4	5/16 (8)	1/4	.276 (7)	.610 (15,5)	1.929 (49)	.551 (14)	.551 (14)	10
55320 00 008	55320-8-3/8	5/16 (8)	3/8	.295 (7,5)	.610 (15,5)	1.949 (49,5)	.551 (14)	.669 (17)	10
55320 00 009	55320-10-1/4	10	1/4	.276 (7)	.748 (19)	2.224 (56,5)	.669 (17)	.551 (14)	10
55320 00 010	55320-10-3/8	10	3/8	.295 (7,5)	.748 (19)	2.264 (57,5)	.669 (17)	.669 (17)	10
55320 00 011	55320-10-1/2	10	1/2	.354 (9)	.748 (19)	2.362 (60)	.669 (17)	.827 (21)	10
55320 00 012	55320-12-3/8	12	3/8	.295 (7,5)	.866 (22)	2.618 (66,5)	.787 (20)	.669 (17)	10
55320 00 013	55320-12-1/2	12	1/2	.354 (9)	.866 (22)	2.677 (68)	.787 (20)	.827 (21)	10

55325

ORIENTING Y MALE ADAPTOR (PARALLEL)

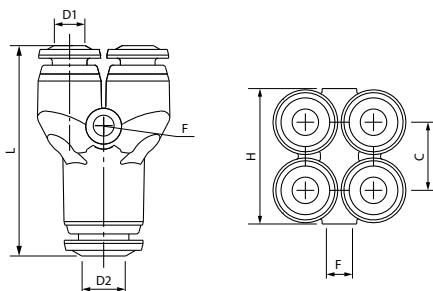
BSP



Code	Usa Ref	Tube	A	B	C	L	CH1	CH2	Pack.
55325 00 002	55325-4-M5	5/32 (4)	M5	.142 (3,6)	.433 (11)	1.437 (36,5)	.394 (10)	.394 (10)	10
55325 00 003	55325-4-1/8	5/32 (4)	1/8	.213 (5,4)	.433 (11)	1.516 (38,5)	.394 (10)	.512 (13)	10
55325 00 009	55325-4-1/4	5/32 (4)	1/4	.280 (7,1)	.433 (11)	1.594 (40,5)	.394 (10)	.630 (16)	10
55325 00 004	55325-6-M5	6	M5	.142 (3,6)	.531 (13,5)	1.634 (41,5)	.472 (12)	.394 (10)	10
55325 00 005	55325-6-1/8	6	1/8	.213 (5,4)	.531 (13,5)	1.713 (43,5)	.472 (12)	.512 (13)	10
55325 00 006	55325-6-1/4	6	1/4	.280 (7,1)	.531 (13,5)	1.831 (46,5)	.472 (12)	.630 (16)	10
55325 00 007	55325-8-1/8	5/16 (8)	1/8	.213 (5,4)	.610 (15,5)	1.850 (47)	.551 (14)	.512 (13)	10
55325 00 008	55325-8-1/4	5/16 (8)	1/4	.280 (7,1)	.610 (15,5)	1.969 (50)	.551 (14)	.630 (16)	10
55325 00 010	55325-8-3/8	5/16 (8)	3/8	.312 (8,1)	.610 (15,5)	2.047 (52)	.551 (14)	.787 (20)	10
55325 00 011	55325-10-1/4	10	1/4	.279 (7,1)	.748 (19)	2.343 (59,5)	.669 (17)	.630 (16)	10
55325 00 012	55325-10-3/8	10	3/8	.312 (8,1)	.748 (19)	2.343 (59,5)	.669 (17)	.787 (20)	10
55325 00 013	55325-10-1/2	10	1/2	.378 (9,6)	.748 (19)	2.441 (62)	.669 (17)	.945 (24)	10
55325 00 014	55325-12-3/8	12	3/8	.312 (8,1)	.866 (22)	2.697 (68,5)	.787 (20)	.787 (20)	10
55325 00 015	55325-12-1/2	12	1/2	.378 (9,6)	.866 (22)	2.795 (71)	.787 (20)	.945 (24)	10

55330

Y CONNECTOR MANIFOLD

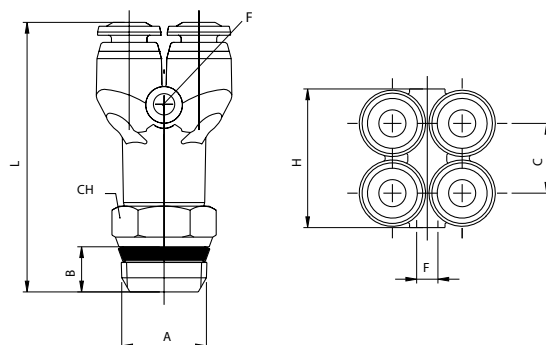


Code	Usa Ref	D1	D2	C	L	F	H	Pack.
55330 00 001	55330-4-4	5/32 (4)	5/32 (4)	.433 (11)	1.319 (33,5)	.130 (3,3)	.846 (21,5)	10
55330 00 002	55330-4-6	5/32 (4)	6	.433 (11)	1.358 (34,5)	.130 (3,3)	.846 (21,5)	10
55330 00 003	55330-6-6	6	6	.531 (13,5)	1.555 (39,5)	.130 (3,3)	1.055 (26,8)	10
55330 00 004	55330-6-8	6	5/16 (8)	.531 (13,5)	1.575 (40)	.130 (3,3)	1.055 (26,8)	10

55340

Y CONNECTOR ORIENTING MALE ADAPTOR

SWIFTFIT
Universal Thread



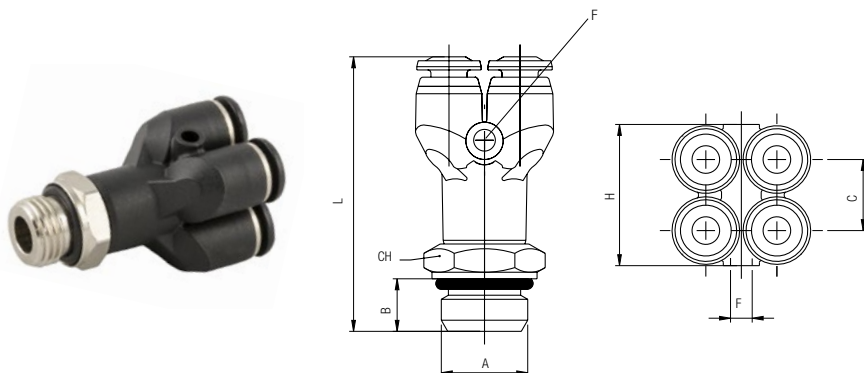
Code	Usa Ref	Tube	A	B	C	L	H	CH	F	Pack.
55340 00 001	55340-4-1/8	5/32 (4)	1/8	.217 (5,5)	.433 (11)	1.555 (39,5)	.846 (21,5)	.433 (11)	.130 (3,3)	10
55340 00 002	55340-4-1/4	5/32 (4)	1/4	.276 (7)	.433 (11)	1.654 (42)	.846 (21,5)	.551 (14)	.130 (3,3)	10
55340 00 003	55340-6-1/8	6	1/8	.217 (5,5)	.531 (13,5)	1.831 (46,5)	1.055 (26,8)	.433 (11)	.130 (3,3)	10
55340 00 004	55340-6-1/4	6	1/4	.276 (7)	.531 (13,5)	1.890 (48)	1.055 (26,8)	.551 (14)	.130 (3,3)	10

55345

BSP

Y CONNECTOR ORIENTING MALE ADAPTOR (PARALLEL)

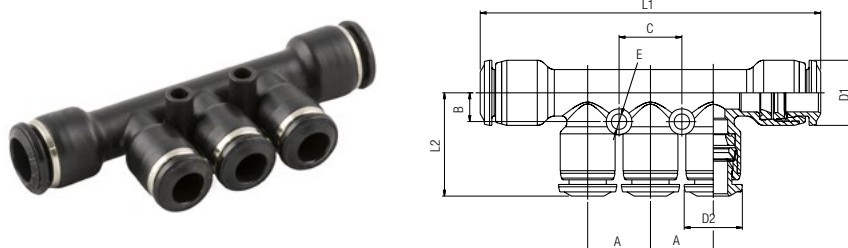
Code	Usa Ref	Tube	A	B	C	L	H	CH	F	Pack.
55345 00 001	55345-4-1/8	5/32 (4)	1/8	.215 (5,4)	.425 (10,8)	1.575 (40)	.846 (21,5)	.512 (13)	.130 (3,3)	10
55345 00 002	55345-4-1/4	5/32 (4)	1/4	.280 (7,1)	.425 (10,8)	1.654 (42)	.846 (21,5)	.630 (16)	.130 (3,3)	10
55345 00 003	55345-6-1/8	6	1/8	.215 (5,4)	.524 (13,3)	1.850 (47)	1.055 (26,8)	.512 (13)	.130 (3,3)	10
55345 00 004	55345-6-1/4	6	1/4	.280 (7,1)	.524 (13,3)	1.929 (49)	1.055 (26,8)	.630 (16)	.130 (3,3)	10



55350

REDUCTION MANIFOLD

Code	Usa Ref	Tube	A	B	L1	L2	C	D1	D2	E	Pack.
55350 00 001	55350-6-4	6 - 5/32(4)	.531 (13,5)	.236 (6)	2.913 (74)	.866 (22)	.531 (13,5)	.551 (14)	.472 (12)	.130 (3,3)	10
55350 00 002	55350-8-4	5/16(8) - 5/32(4)	.531 (13,5)	.236 (6)	2.874 (73)	.866 (22)	.531 (13,5)	.551 (14)	.472 (12)	.130 (3,3)	10
55350 00 003	55350-8-6	5/16(8) - 6	.531 (13,5)	.236 (6)	2.874 (73)	.886 (22,5)	.531 (13,5)	.551 (14)	.492 (12,5)	.130 (3,3)	10
55350 00 004	55350-10-6	10 - 6	.591 (15)	.276 (7)	3.268 (83)	.945 (24)	.591 (15)	.669 (17)	.551 (14)	.130 (3,3)	10
55350 00 005	55350-10-8	10 - 5/16(8)	.591 (15)	.276 (7)	3.268 (83)	.905 (23)	.591 (15)	.669 (17)	.551 (14)	.130 (3,3)	10

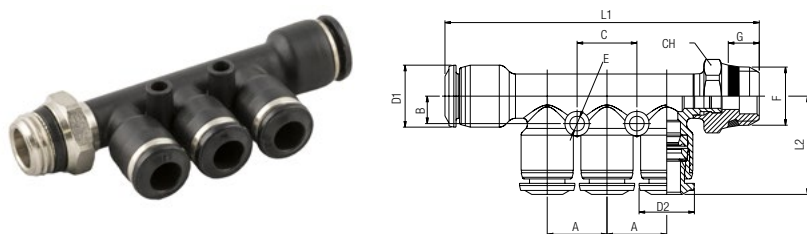


55360

Universal thread

REDUCTION MANIFOLD ORIENTING MALE ADAPTOR

Code	Usa Ref	Tube	F	A	B	L1	L2	C	D1	D2	E	G	H	Pack.
55360 00 001	55360-6-4-1/8	6-5/32(4)	1/8	.531 (13,5)	.236 (6)	2.756 (70)	.866 (22)	.531 (13,5)	.551 (14)	.472 (12)	.130 (3,3)	.217 (5,5)	.512 (13)	10
55360 00 002	55360-6-4-1/4	6-5/32(4)	1/4	.531 (13,5)	.236 (6)	2.811 (71,4)	.866 (22)	.531 (13,5)	.551 (14)	.472 (12)	.130 (3,3)	.276 (7)	.591 (15)	10
55360 00 003	55360-8-4-1/8	5/16(8)-5/32(4)	1/8	.531 (13,5)	.236 (6)	2.756 (70)	.866 (22)	.531 (13,5)	.551 (14)	.472 (12)	.130 (3,3)	.217 (5,5)	.512 (13)	10
55360 00 004	55360-8-4-1/4	5/16(8)-5/32(4)	1/4	.531 (13,5)	.236 (6)	2.811 (71,4)	.866 (22)	.531 (13,5)	.551 (14)	.472 (12)	.130 (3,3)	.276 (7)	.591 (15)	10
55360 00 005	55360-8-6-1/8	5/16(8)-6	1/8	.531 (13,5)	.236 (6)	2.756 (70)	.866 (22)	.531 (13,5)	.551 (14)	.492 (12,5)	.130 (3,3)	.217 (5,5)	.512 (13)	10
55360 00 006	55360-8-6-1/4	5/16(8)-6	1/4	.531 (13,5)	.236 (6)	2.811 (71,4)	.866 (22)	.531 (13,5)	.551 (14)	.492 (12,5)	.130 (3,3)	.276 (7)	.591 (15)	10
55360 00 007	55360-10-6-1/4	10-6	1/4	.591 (15)	.276 (7)	3.209 (81,5)	.945 (24)	.591 (15)	.669 (17)	.551 (14)	.130 (3,3)	.276 (7)	.630 (16)	10
55360 00 008	55360-10-6-3/8	10-6	3/8	.591 (15)	.276 (7)	3.209 (81,5)	.945 (24)	.591 (15)	.669 (17)	.551 (14)	.130 (3,3)	.295 (7,5)	.669 (17)	10
55360 00 009	55360-10-8-1/4	10-5/16(8)	1/4	.591 (15)	.276 (7)	3.209 (81,5)	.905 (23)	.591 (15)	.669 (17)	.551 (14)	.130 (3,3)	.276 (7)	.630 (16)	10
55360 00 010	55360-10-8-3/8	10-5/16(8)	3/8	.591 (15)	.276 (7)	3.209 (81,5)	.905 (23)	.591 (15)	.669 (17)	.551 (14)	.130 (3,3)	.295 (7,5)	.669 (17)	10

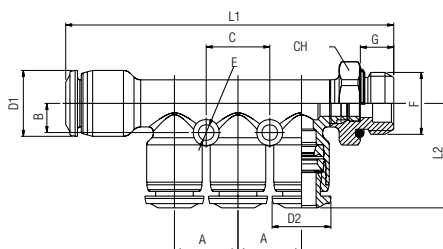


55365

REDUCTION MANIFOLD ORIENTING MALE
ADAPTOR (PARALLEL)

BSP

Code	Usa Ref	Tube	F	A	B	L1	L2	C	D1	D2	E	G	H	Pack.
55365 00 001	55365-6-4-1/8	6-5/32(4)	1/8	.531 (13,5)	.236 (6)	2.783 (70,7)	.858 (21,8)	.531 (13,5)	.551 (14)	.472 (12)	.130 (3,3)	.213 (5,4)	.512 (13)	10
55365 00 002	55365-6-4-1/4	6-5/32(4)	1/4	.531 (13,5)	.236 (6)	2.756 (70)	.858 (21,8)	.531 (13,5)	.551 (14)	.472 (12)	.130 (3,3)	.280 (7,1)	.630 (16)	10
55365 00 003	55365-8-4-1/8	5/16(8)-5/32(4)	1/8	.531 (13,5)	.236 (6)	2.783 (70,7)	.858 (21,8)	.531 (13,5)	.551 (14)	.472 (12)	.130 (3,3)	.213 (5,4)	.512 (13)	10
55365 00 004	55365-8-4-1/4	5/16(8)-5/32(4)	1/4	.531 (13,5)	.236 (6)	2.756 (70)	.858 (21,8)	.531 (13,5)	.551 (14)	.472 (12)	.130 (3,3)	.280 (7,1)	.630 (16)	10
55365 00 005	55365-8-6-1/8	5/16(8)-6	1/8	.531 (13,5)	.236 (6)	2.783 (70,7)	.878 (22,3)	.531 (13,5)	.551 (14)	.492 (12,5)	.130 (3,3)	.213 (5,4)	.512 (13)	10
55365 00 006	55365-8-6-1/4	5/16(8)-6	1/4	.531 (13,5)	.236 (6)	2.756 (70)	.878 (22,3)	.531 (13,5)	.551 (14)	.492 (12,5)	.130 (3,3)	.280 (7,1)	.630 (16)	10
55365 00 007	55365-10-6-1/4	10-6	1/4	.591 (15)	.276 (7)	3.244 (82,4)	.933 (23,7)	.591 (15)	.669 (17)	.551 (14)	.130 (3,3)	.319 (8,1)	.787 (20)	10
55365 00 008	55365-10-6-3/8	10-6	3/8	.591 (15)	.276 (7)	3.228 (82)	.913 (23,2)	.591 (15)	.669 (17)	.551 (14)	.130 (3,3)	.319 (8,1)	.787 (20)	10
55365 00 009	55365-10-8-1/4	10-5/16(8)	1/4	.591 (15)	.276 (7)	3.244 (82,4)	.913 (23,2)	.591 (15)	.669 (17)	.551 (14)	.130 (3,3)	.280 (7,1)	.630 (16)	10
55365 00 010	55365-10-8-3/8	10-5/16(8)	3/8	.591 (15)	.276 (7)	3.228 (82)	.913 (23,2)	.591 (15)	.669 (17)	.551 (14)	.130 (3,3)	.319 (8,1)	.787 (20)	10



BSP BANJO STEM ASSEMBLIES

Examples of various banjo stems with single and double banjo bodies

BANJO STEM

Part No.

55410

55420

55430



BANJO BODY

INCH
OR METRIC



Single
banjo stem

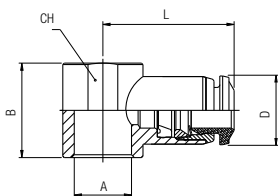
Double
banjo stem

Triple
banjo stem

With nylon banjo body remove the washer.

55500

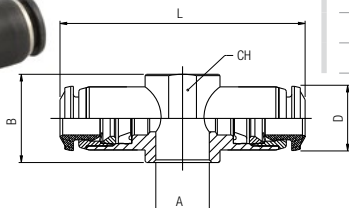
SINGLE BANJO BODY



Code	Usa Ref	Tube	A	B	L	CH	D	Pack.
55500 00 001	55500-4-M5	5/32 (4)	M5	.551 (14)	.768 (19,5)	.354 (9)	.394 (10)	10
55500 00 002	55500-4-M6	5/32 (4)	M6	.551 (14)	.768 (19,5)	.354 (9)	.394 (10)	10
55500 00 003	55500-4-1/8	5/32 (4)	1/8	.65 (16,5)	.846 (21,5)	.551 (14)	.394 (10)	10
55500 00 018	55500-4-1/4	5/32 (4)	1/4	.728 (18,5)	.925 (23,5)	.708 (18)	.472 (12)	10
55500 00 004	55500-5-M5	5	M5	.551 (14)	.807 (20,5)	.354 (9)	.472 (12)	10
55500 00 005	55500-5-M6	5	M6	.551 (14)	.807 (20,5)	.354 (9)	.472 (12)	10
55500 00 006	55500-5-1/8	5	1/8	.650 (16,5)	.886 (22,5)	.551 (14)	.472 (12)	10
55500 00 007	55500-5-1/4	5	1/4	.728 (18,5)	.984 (25)	.709 (18)	.472 (12)	10
55500 00 008	55500-6-M5	6	M5	.551 (14)	.827 (21)	.354 (9)	.472 (12)	10
55500 00 009	55500-6-M6	6	M6	.551 (14)	.827 (21)	.354 (9)	.472 (12)	10
55500 00 010	55500-6-1/8	6	1/8	.650 (16,5)	.906 (23)	.551 (14)	.472 (12)	10
55500 00 011	55500-6-1/4	6	1/4	.728 (18,5)	1.004 (25,5)	.709 (18)	.472 (12)	10
55500 00 012	55500-8-1/8	5/16 (8)	1/8	.650 (16,5)	.925 (23,5)	.551 (14)	.551 (14)	10
55500 00 013	55500-8-1/4	5/16 (8)	1/4	.728 (18,5)	1.024 (26)	.709 (18)	.551 (14)	10
55500 00 014	55500-8-3/8	5/16 (8)	3/8	.866 (22)	1.083 (27,5)	.827 (21)	.551 (14)	10
55500 00 019	55500-10-1/4	10	1/4	.728 (18,5)	1.220 (31)	.708 (18)	.669 (17)	10
55500 00 015	55500-10-3/8	10	3/8	.866 (22)	1.201 (30,5)	.827 (21)	.669 (17)	10
55500 00 016	55500-12-3/8	12	3/8	.866 (22)	1.280 (32,5)	.827 (21)	.787 (20)	10
55500 00 017	55500-12-1/2	12	1/2	1.024 (26)	1.378 (35)	1.024 (26)	.787 (20)	10

55510

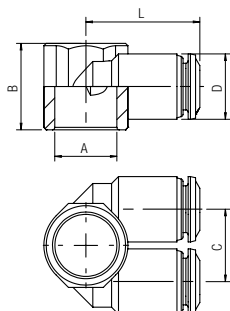
DOUBLE BANJO BODY



Code		Tube	A	B	L	CH	D	Pack
55510 00 001	55510-4-M5	5/32 (4)	M5	.551 (14)	1.535 (39)	.354 (9)	.394 (10)	10
55510 00 003	55510-4-1/8	5/32 (4)	1/8	.650 (16,5)	1.693 (43)	.551 (14)	.394 (10)	10
55510 00 006	55510-5-1/8	5	1/8	.650 (16,5)	1.772 (45)	.551 (14)	.472 (12)	10
55510 00 007	55510-5-1/4	5	1/4	.728 (18,5)	1.969 (50)	.709 (18)	.472 (12)	10
55510 00 010	55510-6-1/8	6	1/8	.650 (16,5)	1.811 (46)	.551 (14)	.472 (12)	10
55510 00 011	55510-6-1/4	6	1/4	.728 (18,5)	2.008 (51)	.709 (18)	.472 (12)	10
55510 00 012	55510-8-1/8	5/16 (8)	1/8	.650 (16,5)	1.850 (47)	.551 (14)	.551 (14)	10
55510 00 013	55510-8-1/4	5/16 (8)	1/4	.728 (18,5)	2.047 (52)	.709 (18)	.551 (14)	10

55520

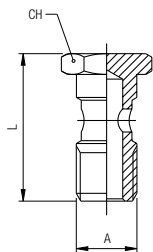
DOUBLE BANJO BODY



Code	Usa Ref	Tube	A	B	C	L	D	Pack.
55520 00 001	55520-4-1/8	5/32 (4)	1/8	.650 (16,5)	.512 (13)	.827 (21)	.472 (12)	10
55520 00 002	55520-4-1/4	5/32 (4)	1/4	.728 (18,5)	.610 (15,5)	.945 (24)	.551 (14)	10
55520 00 003	55520-6-1/8	6	1/8	.650 (16,5)	.512 (13)	.846 (21,5)	.492 (12,5)	10
55520 00 004	55520-6-1/4	6	1/4	.728 (18,5)	.610 (15,5)	.965 (24,5)	.551 (14)	10
55520 00 005	55520-6-3/8	6	3/8	.866 (22)	.531 (13,5)	.984 (25)	.492 (12,5)	10
55520 00 006	55520-8-1/4	5/16 (8)	1/4	.728 (18,5)	.610 (15,5)	.965 (24,5)	.551 (14)	10
55520 00 007	55520-8-3/8	5/16 (8)	3/8	.866 (22)	.748 (19)	1.102 (28)	.669 (17)	10
55520 00 008	55520-10-3/8	10	3/8	.866 (22)	.748 (19)	1.102 (28)	.669 (17)	10

55410

BANJO SCREW SINGLE

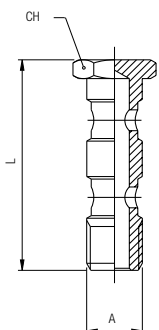


Code	Usa Ref	A	L	CH	Pack.
55410 00 01 B5 NB	55410-M5	M5	.866 (22)	.315 (8)	10
55410 00 01 B8 NB	55410-M6	M6	.906 (23)	.315 (8)	10
55410 00 01 02 NB	55410-1/8	1/8	1.102 (28)	.551 (14)	10
55410 00 01 03 NB	55410-1/4	1/4	1.260 (32)	.669 (17)	10
55410 00 01 04 NT	55410-3/8	3/8	1.417 (36)	.748 (19)	10
55410 00 01 05 NT	55410-1/2	1/2	1.654 (42)	.945 (24)	10
55410 00 01 D6 NT	55410-M12X1,5	*M12x1.5	1.260 (32)	.669 (17)	10

* With this banjo SCREW using 1/4 orienting banjo body.

55420

BANJO SCREW DOUBLE

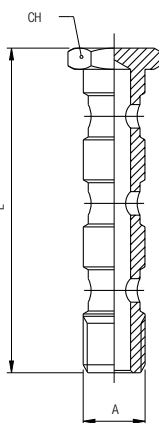


Code	Usa Ref	A	L	CH	Pack.
55420 00 01 02 NT	55420-1/8	1/8	1.752 (44.5)	.551 (14)	10
55420 00 01 03 NT	55420-1/4	1/4	1.988 (50.5)	.669 (17)	10
55420 00 01 04 NT	55420-3/8	3/8	2.283 (58)	.748 (19)	10
55420 00 01 05 NT	55420-1/2	1/2	2.677 (68)	.945 (24)	10
55420 00 01 D6 NT	55420-M12X1,5	*M12x1.5	1.988 (50.5)	.669 (17)	10

* With this banjo SCREW using 1/4 orienting banjo body.

55430

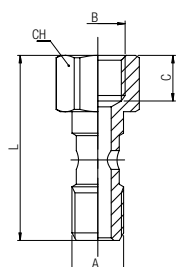
BANJO SCREW TRIPLE



Code	Usa Ref	A	L	CH	Pack.
55430 00 01 02 NT	55430-1/8	1/8	2.402 (61)	.551 (14)	10
55430 00 01 03 NT	55430-1/4	1/4	2.717 (69)	.669 (17)	10
55430 00 01 04 NT	55430-3/8	3/8	3.150 (80)	.748 (19)	10
55430 00 01 05 NT	55430-1/2	1/2	3.701 (94)	.945 (24)	10

55440

MALE - FEMALE BANJO SCREW SINGLE

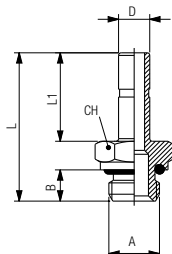


Code	Usa Ref	A	B	C	L	CH	Pack.
55440 00 01 02 NB	55440-1/8	1/8	1/8	.335 (8.5)	1.358 (34.5)	.551 (14)	10
55440 00 01 03 NB	55440-1/4	1/4	1/4	.433 (11)	1.594 (40.5)	.669 (17)	10
55440 00 01 04 NB	55440-3/8	3/8	3/8	.472 (12)	1.791 (45.5)	.748 (19)	10

50600

MALE ADAPTOR PARALLEL

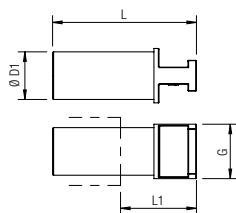
BSP



Code	Usa Ref	D	A	B	L	L1	CH	Pack.
50600 00 001	50600-4-M5	5/32 (4)	M5	.141 (3,6)	.945 (24)	.591 (15)	.315 (8)	10
50600 00 002	50600-4-1/8	5/32 (4)	1/8	.212 (5,4)	1.043 (26,5)	.591 (15)	.512 (13)	10
50600 00 012	50600-5-M5	5	M5	.141 (3,6)	1.024 (26)	.669 (17)	.315 (8)	10
50600 00 013	50600-5-1/8	5	1/8	.212 (5,4)	1.122 (28,5)	.669 (17)	.512 (13)	10
50600 00 014	50600-5-1/4	5	1/4	.279 (7,1)	1.220 (31)	.669 (17)	.630 (16)	10
50600 00 015	50600-6-M5	6	M5	.141 (3,6)	1.024 (26)	.669 (17)	.315 (8)	10
50600 00 003	50600-6-1/8	6	1/8	.212 (5,4)	1.122 (28,5)	.669 (17)	.512 (13)	10
50600 00 004	50600-6-1/4	6	1/4	.279 (7,1)	1.220 (31)	.669 (17)	.630 (16)	10
50600 00 005	50600-8-1/8	5/16 (8)	1/8	.212 (5,4)	1.161 (29,5)	.709 (18)	.512 (13)	10
50600 00 006	50600-8-1/4	5/16 (8)	1/4	.279 (7,1)	1.260 (32)	.709 (18)	.630 (16)	10
50600 00 007	50600-8-3/8	5/16 (8)	3/8	.318 (8,1)	1.319 (33,5)	.709 (18)	.787 (20)	10
50600 00 016	50600-10-1/8	10	1/8	.212 (5,4)	1.319 (33,5)	.866 (22)	.512 (13)	10
50600 00 008	50600-10-1/4	10	1/4	.279 (7,1)	1.417 (36)	.866 (22)	.630 (16)	10
50600 00 009	50600-10-3/8	10	3/8	.318 (8,1)	1.476 (37,5)	.866 (22)	.787 (20)	10
50600 00 017	50600-10-1/2	10	1/2	.378 (9,6)	1.555 (39,5)	.866 (22)	.945 (24)	10
50600 00 010	50600-12-1/4	12	1/4	.279 (7,1)	1.516 (38,5)	.965 (24,5)	.630 (16)	10
50600 00 011	50600-12-3/8	12	3/8	.318 (8,1)	1.575 (40)	.965 (24,5)	.787 (20)	10
50600 00 018	50600-14-1/2	14	1/2	.378 (9,6)	1.732 (44)	1.043 (26,5)	.945 (24)	10

50610

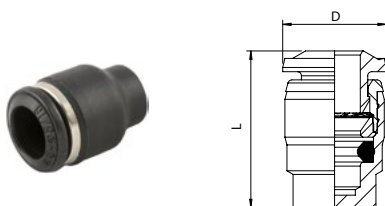
POLYAMIDE PLUG



Code	Usa Ref	ØD1	G	L	L1	Pack.
50610 00 31 X0 RO	50610-3	3	.197 (5)	1.201 (30,5)	.709 (18)	10
50610 00 31 X1 RO	50610-4	5/32 (4)	.236 (6)	1.162 (29,5)	.611 (15,5)	10
50610 00 31 X3 RO	50610-5	5	.276 (7)	1.319 (33,5)	.709 (18)	10
50610 00 31 X4 RO	50610-6	6	.315 (8)	1.260 (32)	.611 (15,5)	10
50610 00 31 X7 RO	50610-8	5/16 (8)	.394 (10)	1.398 (35,5)	.768 (19,5)	10
50610 00 31 X9 RO	50610-10	10	.472 (12)	1.575 (40)	.768 (19,5)	10
50610 00 31 Y1 RO	50610-12	12	.551 (14)	1.634 (41,5)	.787 (20)	10
50610 00 31 Y3 RO	50610-14	14	.630 (16)	1.654 (42)	.768 (19,5)	10
50610 00 31 Y5 RO	50610-16	16	.709 (18)	1.772 (45)	.768 (19,5)	10

55620

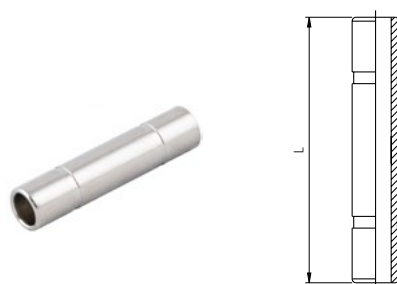
TERMINAL PLUG



Code	Usa Ref	Tube	D	L	Pack.
55620 00 002	55620-4	5/32 (4)	.393 (10)	.708 (18)	10
55620 00 004	55620-6	6	.492 (12,5)	.787 (20)	10
55620 00 005	55620-8	5/16 (8)	.551 (14)	.846 (21,5)	10
55620 00 006	55620-10	10	.669 (17)	.984 (25)	10
55620 00 007	55620-12	12	.787 (20)	1.082 (27,5)	10
55620 00 008	55620-14	14	.827 (21)	1.043 (26,5)	10

50625

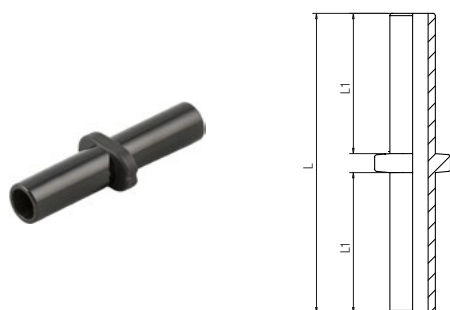
DOUBLE JOINT



Code	Usa Ref	Tube (Ø)	L	Pack.
50625 00 01 X1 NB	50625-4	5/32 (4)	1.220 (31)	10
50625 00 01 X3 NB	50625-5	5	1.299 (33)	10
50625 00 01 X4 NB	50625-6	6	1.339 (34)	10
50625 00 01 X7 NB	50625-8	5/16 (8)	1.417 (36)	10
50625 00 01 X9 NB	50625-10	10	1.772 (45)	10
50625 00 01 Y1 NB	50625-12	12	1.969 (50)	10

55625

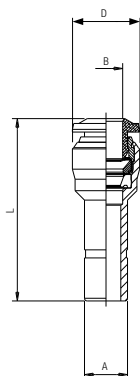
DOUBLE JOINT



Code	Usa Ref	Tube	L	L1	Pack.
55625 00 31 X1 NE	55625-4	5/32 (4)	1.358 (34,5)	.630 (16)	10
55625 00 31 X4 NE	55625-6	6	1.555 (39,5)	.728 (18,5)	10
55625 00 31 X7 NE	55625-8	5/16 (8)	1.654 (42)	.768 (19,5)	10
55625 00 31 X9 NE	55625-10	10	2.028 (51,5)	.945 (24)	10
55625 00 31 Y1 NE	55625-12	12	2.362 (60)	1.102 (28)	10
55625 00 31 Y3 NE	55625-14	14	2.736 (69,5)	1.299 (33)	10

50700N

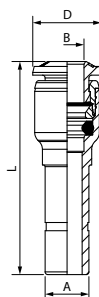
REDUCER



Code	Usa Ref	A	B	L	D	Pack.
50700 00 N06	50700N-4-3	5/32 (4)	3	1.181 (30)	.335 (8,5)	10
50700 00 N04	50700N-5-4	5	5/32 (4)	1.260 (32)	.453 (11,5)	10
50700 00 N01	50700N-6-4	6	5/32 (4)	1.181 (30)	.413 (10,5)	10
50700 00 N05	50700N-6-5	6	5	1.358 (34,5)	.453 (11,5)	10
50700 00 N08	50700N-8-4	5/16 (8)	5/32 (4)	1.280 (32,5)	.413 (10,5)	10
50700 00 N02	50700N-8-6	5/16 (8)	6	1.358 (34,5)	.492 (12,5)	10
50700 00 N09	50700N-10-4	10	5/32 (4)	1.240 (31,5)	.413 (10,5)	10
50700 00 N11	50700N-10-6	10	6	1.476 (37,5)	.492 (12,5)	10
50700 00 N03	50700N-10-8	10	5/16 (8)	1.516 (38,5)	.571 (14,5)	10
50700 00 N07	50700N-12-8	12	5/16 (8)	1.555 (39,5)	.571 (14,5)	10
50700 00 N10	50700N-12-10	12	10	1.693 (43)	.689 (17,5)	10

55700

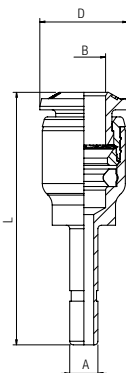
REDUCER



Code	Usa Ref	A	B	L	D	Pack.
55700 00 001	55700-6-4	6	5/32 (4)	1.339 (34)	.394 (10)	10
55700 00 008	55700-8-4	5/16 (8)	5/32 (4)	1.516 (38,5)	.472 (12)	10
55700 00 002	55700-8-6	5/16 (8)	6	1.535 (39)	.492 (12,5)	10
55700 00 011	55700-10-6	10	6	1.950 (49,5)	.551 (14)	10
55700 00 003	55700-10-8	10	5/16 (8)	1.654 (42)	.551 (14)	10
55700 00 013	55700-12-6	12	6	1.516 (38,5)	.492 (12,5)	10
55700 00 007	55700-12-8	12	5/16 (8)	1.634 (41,5)	.551 (14)	10
55700 00 010	55700-12-10	12	10	1.909 (48,5)	.669 (17)	10
55700 00 014	55700-14-8	14	5/16 (8)	1.476 (37,5)	.551 (14)	10
55700 00 015	55700-14-10	14	10	1.950 (49,5)	.787 (20)	10
55700 00 012	55700-14-12	14	12	1.969 (50)	.787 (20)	10

55705

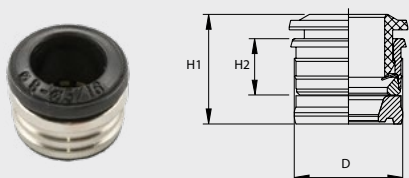
REDUCER



Code	Usa Ref	A	B	L	D	Pack.
55705 00 001	55705-4-6	5/32 (4)	6	1.417 (36)	.472 (12)	10
55705 00 002	55705-6-8	6	5/16 (8)	1.516 (38,5)	.551 (14)	10
55705 00 003	55705-8-10	8	10	1.693 (43)	.669 (17)	10
55705 00 004	55705-10-12	10	12	1.89 (48)	.787 (20)	10

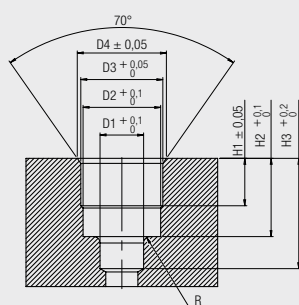
55800N

PUSH-FIT CARTRIDGES



Code	Usa Ref	Tube	D	H1	H2	Pack.
55800 00 N08	55800N-3	3	.370 (9,4)	.197 (5)	.264 (6,7)	25
55800 00 N01	55800N-4	5/32 (4)	.429 (10,9)	.220 (5,6)	.343 (8,7)	25
55800 00 N02	55800N-5	5	.508 (12,9)	.272 (6,9)	.423 (10,75)	25
55800 00 N03	55800N-6	6	.512 (13)	.270 (6,85)	.500 (12,7)	25
55800 00 N04	55800N-8	5/16 (8)	.618 (15,7)	.335 (8,5)	.618 (15,7)	25
55800 00 N05	55800N-10	10	.697 (17,7)	.374 (9,5)	.720 (18,3)	25
55800 00 N06	55800N-12	12	.721 (18,3)	.701 (17,8)	.374 (9,5)	25

SEAT



Seats dimensions push-fit cartridges.

Tube	D1	D2	D3	D4	H1	H2	H3	R
1/8 (3)	.134 (3,4)	.238 (6,05)	.252 (6,4)	.274 (6,96)	.146 (3,7)	.240 (6,1)	.339 (8,6)	.020 (0,5)
5/32 (4)	.165 (4,2)	.293 (7,45)	.331 (8,4)	.354 (9)	.148 (3,76)	.256 (6,5)	.374 (9,5)	.020 (0,5)
1/5 (5)	.205 (5,2)	.329 (8,36)	.370 (9,4)	.400 (10,16)	.175 (4,45)	.311 (7,9)	.413 (10,5)	.020 (0,5)
1/4 (6)	.244 (6,2)	.368 (9,35)	.411 (10,44)	.447 (11,35)	.197 (5)	.335 (8,5)	.453 (11,5)	.020 (0,5)
5/16 (8)	.323 (8,2)	.449 (11,4)	.488 (12,4)	.508 (12,9)	.205 (5,2)	.335 (8,5)	.492 (12,5)	.030 (0,76)
3/8 (10)	.402 (10,2)	.571 (14,5)	.606 (15,4)	.630 (16)	.264 (6,7)	.413 (10,5)	.591 (15)	.030 (0,76)
1/2 (12)	.480 (12,2)	.669 (17)	.709 (18)	.748 (19)	.295 (7,5)	.476 (12,1)	.669 (17)	.039 (1)

PUSH-FIT CARTRIDGES ASSEMBLING INSTRUCTIONS ART. 55800N

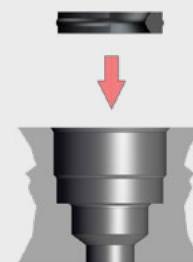
1

Make the seat for the cartridge utilizing the suitable tool Art. 55801.



2

Insert the seal inside of the seat.



3

Insert the cartridge into the assembling tool Art. 55802.



4

Press the cartridge inside of the seat until it will be reached the abutment surface with the assembling tool.



55801

TOOL FOR PUSH-FIT CARTRIDGES SEAT



Code	Usa Ref	Tube	ø Body	Pack.
55801 00 007	55801-3	3	10	1
55801 00 001	55801-4	4	10	1
55801 00 006	55801-5	5	12	1
55801 00 002	55801-6	6	12	1
55801 00 003	55801-8	8	12	1
55801 00 004	55801-10	10	16	1
55801 00 005	55801-12	12	16	1

55802

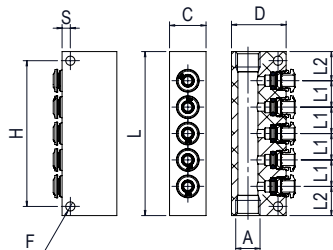
ASSEMBLING TOOL FOR PUSH-FIT CARTRIDGES



Code	Usa Ref	Tube	Pack.
55802 00 001	55802-3	3	1
55802 00 002	55802-4	4	1
55802 00 003	55802-5	5	1
55802 00 004	55802-6	6	1
55802 00 005	55802-8	8	1
55802 00 006	55802-10	10	1
55802 00 007	55802-12	12	1

50900N

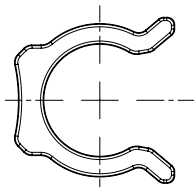
ALUMINIUM MANIFOLD 5 WAYS



Code	Usa Ref	Tube	A	H	F	C	S	D	L	L1	L2	Pack.
50900 00 N01	50900N-4-1/8	5/32 (4)	1/8	2.224 (66)	.197 (5)	.591 (15)	.177 (4,5)	.984 (25)	2.953 (75)	.472 (12)	.531 (13,5)	5
50900 00 N02	50900N-6-1/8	6	1/8	3.150 (80)	.197 (5)	.591 (15)	.177 (4,5)	.984 (25)	3.543 (90)	.571 (14,5)	.630 (16)	5
50900 00 N03	50900N-6-1/4	6	1/4	3.150 (80)	.197 (5)	.787 (20)	.177 (4,5)	1.181 (30)	3.543 (90)	.571 (14,5)	.630 (16)	5
50900 00 N04	50900N-8-1/4	5/16 (8)	1/4	3.543 (90)	.197 (5)	.787 (20)	.177 (4,5)	1.181 (30)	3.937 (100)	.630 (16)	.709 (18)	5

50980

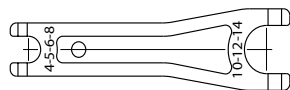
SECURITY CLIPS



Code	Usa Ref	Tube	Pack.
50980 00 32 X1 RO	50980-53	4 (5/32)	50
50980 00 32 X3 RO	50980-5	5	50
50980 00 32 X4 RO	50980-04	6 (1/4)	50
50980 00 32 X7 RO	50980-05	8 (5/16)	50
50980 00 32 X9 RO	50980-06	10 (3/8)	50
50980 00 32 Y1 RO	50980-08	12 (1/2)	50
50980 00 32 Y3 RO	50980-14	14	50

50990

TOOL FOR DISASSEMBLING



Code	Usa Ref	Pack.
50990 00 001	50990	10

50006

THREAD PACKING FOR THE “UNIVERSAL SHORT” TAPER
THREADS

Code	Usa Ref	Thread	Pack.
50006 00 24 02 00	50006-02	1/8	10
50006 00 24 03 00	50006-04	1/4	10
50006 00 24 04 00	50006-06	3/8	10
50006 00 24 05 00	50006-08	1/2	10

