

	New 				New 			
57000 Pag. 9.5	57010 Pag. 9.5	57020 Pag. 9.6	57030 Pag. 9.6	57040 Pag. 9.7	57050 Pag. 9.7	57055 Pag. 9.7	57465 Pag. 9.8	57060 Pag. 9.8
								
57100 Pag. 9.8	57106 Pag. 9.9	57111 Pag. 9.9	57116 Pag. 9.9	57126 Pag. 9.10	57130 Pag. 9.10	57200 Pag. 9.10	57211 Pag. 9.11	57216 Pag. 9.11
								
57223 Pag. 9.11	57226 Pag. 9.12	57230 Pag. 9.12	57310 Pag. 9.12	57326 Pag. 9.13	57500 Pag. 9.13	57510 Pag. 9.14	51410 Pag. 9.14	51420 Pag. 9.14
								
51430 Pag. 9.15	51440 Pag. 9.15	57550 Pag. 9.15	57560 Pag. 9.16	50600 Pag. 9.16	57610 Pag. 9.16	50625 Pag. 9.17	57700 Pag. 9.17	50980 Pag. 9.17
								
50990 Pag. 9.18	50006 Pag. 9.18							

METRIC METALLIC PUSH-TO-CONNECT FITTINGS



57 Series

57000
METRIC



TECHNICAL CHARACTERISTICS



Standard Reference

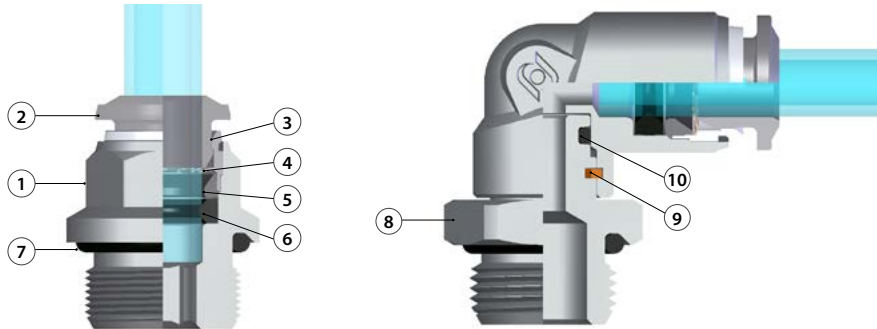
1907/2006
REACH ✓

2011/65/CE
RoHS ✓

PED
2014/68/UE

ISO
14743:2020

SILICON
FREE



Component Parts and Materials

- 1 Nickel-plated brass Body
- 2 Nickel-plated brass 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 Seeger
- 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



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 **SWIFTFIT** fittings have been equipped with threads and an NBR thread seal that will universally connect to all thread types.
Our **SWIFTFIT** 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	0.3 Nm
M7	3 Nm	8 Nm
M8	3 Nm	8 Nm
1/8	5 Nm	7 Nm
1/4	5 Nm	7 Nm
3/8	5 Nm	7 Nm
1/2	5 Nm	7 Nm



BSPT Thread with seal

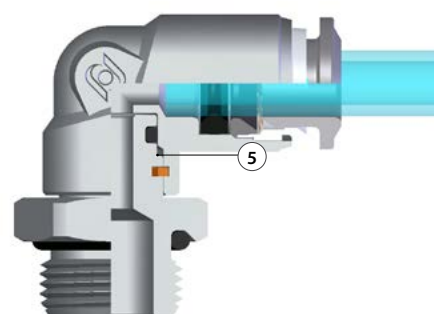
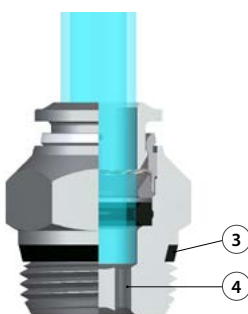
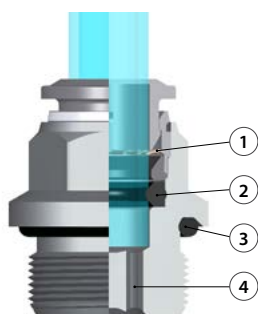
Standard ISO 7.1, BS 21, DN 2999

Designed for use in BSPT and BSPP connections with an integrated NBR thread seal that provides an additional seal



Torque Specifications

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



Advantages

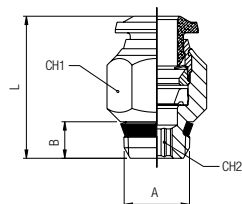
- 1 The washer is made in stainless steel ensures the perfect tube clamping with every Kinds of materials without damage the surface. The connection between the tube and the fitting ensure a total tightness even in severe conditions such as impact and vibrations.
- 2 The particular geometric shape of 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.
- 5 Orienting fitting with safety ring inside. Improved durability to the rotation and traction.



Items in common with series 89000 for inch tubes

57000

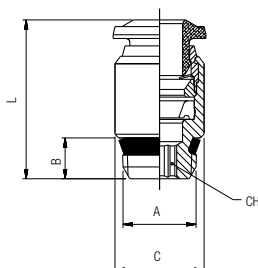
STRAIGHT MALE ADAPTOR



Code	Usa Ref	Tube	A	B	L	CH1	CH2	Pack.
* 89000 00 003	89000-53-02	4 (5/32)	1/8	.216 (5,5)	.708 (18)	.433 (11)	.118 (3)	10
* 89000 00 004	89000-53-04	4 (5/32)	1/4	.275 (7)	.748 (19)	.551 (14)	.118 (3)	10
57000 00 011	57000-5-1/8	5	1/8	.216 (5,5)	.787 (20)	.433 (11)	.157 (4)	10
57000 00 002	57000-6-1/8	6	1/8	.216 (5,5)	.846 (21,5)	.511 (13)	.157 (4)	10
57000 00 003	57000-6-1/4	6	1/4	.275 (7)	.826 (21)	.551 (14)	.157 (4)	10
57000 00 014	57000-6-3/8	6	3/8	.295 (7,5)	.905 (23)	.669 (17)	.157 (4)	10
57000 00 015	57000-6-1/2	6	1/2	.354 (9)	.925 (23,5)	.826 (21)	.157 (4)	10
* 89000 00 008	89000-05-02	8 (5/16)	1/8	.216 (5,5)	.964 (24,5)	.551 (14)	.197 (5)	10
* 89000 00 009	89000-05-04	8 (5/16)	1/4	.275 (7)	.866 (22)	.551 (14)	.236 (6)	10
* 89000 00 010	89000-05-06	8 (5/16)	3/8	.295 (7,5)	.905 (23)	.669 (17)	.236 (6)	10
* 89000 00 022	89000-05-08	8 (5/16)	1/2	.354 (9)	.925 (23,5)	.826 (21)	.236 (6)	10
57000 00 007	57000-10-1/4	10	1/4	.275 (7)	1.102 (28)	.669 (17)	.275 (7)	10
57000 00 008	57000-10-3/8	10	3/8	.295 (7,5)	1.003 (25,5)	.669 (17)	.314 (8)	10
57000 00 017	57000-10-1/2	10	1/2	.354 (9)	1.023 (26)	.826 (21)	.314 (8)	10
57000 00 009	57000-12-1/4	12	1/4	.275 (7)	1.240 (31,5)	.787 (20)	.275 (7)	10
57000 00 010	57000-12-3/8	12	3/8	.295 (7,5)	1.161 (29,5)	.787 (20)	.354 (9)	10
57000 00 018	57000-12-1/2	12	1/2	.354 (9)	1.240 (31,5)	.826 (21)	.393 (10)	10
57000 00 019	57000-14-3/8	14	3/8	.295 (7,5)	1.279 (32,5)	.826 (21)	.354 (9)	10
57000 00 020	57000-14-1/2	14	1/2	.354 (9)	1.240 (31,5)	.826 (21)	.393 (10)	10
57000 00 021	57000-16-3/8	16	3/8	.295 (7,5)	1.397 (35,5)	.905 (23)	.393 (10)	10
57000 00 022	57000-16-1/2	16	1/2	.354 (9)	1.437 (36,5)	.984 (25)	.472 (12)	10

57010

STRAIGHT MALE ADAPTOR WITH HEXAGON EMBEDDED

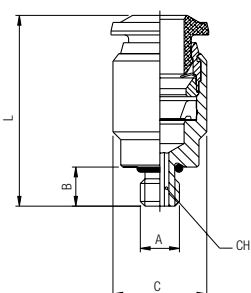


Code	Usa Ref	Tube	A	B	C	L	CH	Pack.
* 89010 00 001	89010-53-02	4 (5/32)	1/8	.217 (5,5)	.433 (11)	.748 (19)	.118 (3)	10
57010 00 003	57010-6-1/8	6	1/8	.217 (5,5)	.472 (12)	.886 (22,5)	.157 (4)	10
57010 00 004	57010-6-1/4	6	1/4	.276 (7)	.551 (14)	.964 (24,5)	.157 (4)	10
* 89010 00 002	89010-05-02	8 (5/16)	1/8	.217 (5,5)	.551 (14)	1.004 (25,5)	.196 (5)	10
* 89010 00 003	89010-05-04	8 (5/16)	1/4	.276 (7)	.551 (14)	.984 (25)	.236 (6)	10

57010

STRAIGHT MALE ADAPTOR (PARALLEL)
WITH HEXAGON EMBEDDED

BSP

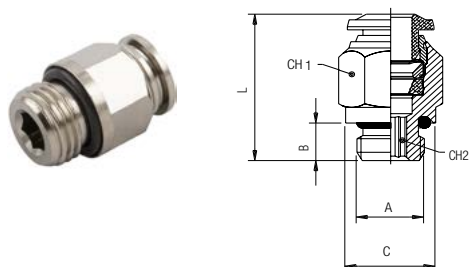


Code	Usa Ref	Tube	A	B	C	L	CH	Pack.
57010 00 001	57010-4-M5	5/32 (4)	M5	.141 (3,6)	.394 (10)	.827 (21)	.098 (2,5)	10
57010 00 009	57010-4-M7x1	5/32 (4)	M7x1	.188 (4,8)	.394 (10)	.826 (21)	.098 (2,5)	10
57010 00 007	57010-6-M5	6	M5	.141 (3,6)	.472 (12)	.965 (24,5)	.098 (2,5)	10
57010 00 011	57010-6-M6X1	6	M6x1	.141 (3,6)	.492 (12,5)	.945 (24)	.098 (2,5)	10

57020

STRAIGHT MALE ADAPTOR (PARALLEL)

BSP

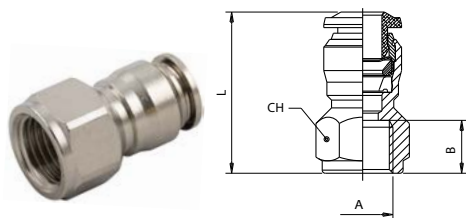


Code	Usa Ref	Tube	A	B	C	L	CH1	CH2	Pack.
57020 00 001	57020-4-M5	5/32 (4)	M5	.142 (3,6)	.315 (8)	.827 (21)	.394 (10)	.079 (2)	10
57020 00 002	57020-4-1/8	5/32 (4)	1/8	.213 (5,4)	.512 (13)	.787 (20)	.394 (10)	.118 (3)	10
57020 00 022	57020-4-1/4	5/32 (4)	1/4	.280 (7,1)	.630 (16)	.768 (19,5)	.630 (16)	.118 (3)	10
57020 00 041	57020-4-3/8	5/32 (4)	3/8	.319 (8,1)	.787 (20)	.708 (18)	.787 (20)	.118 (3)	10
57020 00 018	57020-5-M5	5	M5	.142 (3,6)	.315 (8)	.925 (23,5)	.472 (12)	.079 (2)	10
57020 00 019	57020-5-1/8	5	1/8	.213 (5,4)	.512 (13)	.866 (22)	.472 (12)	.157 (4)	10
57020 00 020	57020-6-M5	6	M5	.142 (3,6)	.394 (10)	.965 (24,5)	.512 (13)	.079 (2)	10
57020 00 003	57020-6-1/8	6	1/8	.213 (5,4)	.512 (13)	.925 (23,5)	.512 (13)	.157 (4)	10
57020 00 004	57020-6-1/4	6	1/4	.280 (7,1)	.630 (16)	.925 (23,5)	.512 (13)	.157 (4)	10
57020 00 027	57020-6-3/8	6	3/8	.319 (8,1)	.787 (20)	.984 (25)	.512 (13)	.157 (4)	10
57020 00 028	57020-6-1/2	6	1/2	.378 (9,6)	.984 (25)	1.063 (27)	.512 (13)	.157 (4)	10
57020 00 005	57020-8-1/8	5/16 (8)	1/8	.213 (5,4)	.512 (13)	.984 (25)	.551 (14)	.197 (5)	10
57020 00 006	57020-8-1/4	5/16 (8)	1/4	.280 (7,1)	.630 (16)	.906 (23)	.551 (14)	.236 (6)	10
57020 00 007	57020-8-3/8	5/16 (8)	3/8	.319 (8,1)	.787 (20)	.945 (24)	.551 (14)	.236 (6)	10
57020 00 029	57020-8-1/2	5/16 (8)	1/2	.378 (9,6)	.984 (25)	1.043 (26,5)	.551 (14)	.236 (6)	10
57020 00 030	57020-10-1/8	10	1/8	.213 (5,4)	.512 (13)	1.181 (30)	.669 (17)	.197 (5)	10
57020 00 008	57020-10-1/4	10	1/4	.280 (7,1)	.630 (16)	1.201 (30,5)	.669 (17)	.236 (6)	10
57020 00 009	57020-10-3/8	10	3/8	.319 (8,1)	.787 (20)	1.083 (27,5)	.669 (17)	.315 (8)	10
57020 00 031	57020-10-1/2	10	1/2	.378 (9,6)	.984 (25)	1.063 (27)	.669 (17)	.315 (8)	10
57020 00 032	57020-12-1/4	12	1/4	.280 (7,1)	.630 (16)	1.358 (34,5)	.787 (20)	.236 (6)	10
57020 00 011	57020-12-3/8	12	3/8	.319 (8,1)	.787 (20)	1.339 (34)	.787 (20)	.315 (8)	10
57020 00 023	57020-12-1/2	12	1/2	.378 (9,6)	.984 (25)	1.220 (31)	.866 (22)	.394 (10)	10
57020 00 024	57020-14-3/8	14	3/8	.319 (8,1)	.787 (20)	1.378 (35)	.827 (21)	.394 (10)	10
57020 00 025	57020-14-1/2	14	1/2	.378 (9,6)	.984 (25)	1.260 (32)	.866 (22)	.394 (10)	10
57020 00 042	57020-16-3/8	16	3/8	.319 (8,1)	.787 (20)	1.437 (36,5)	.905 (23)	.394 (10)	10
57020 00 043	57020-16-1/2	16	1/2	.378 (9,6)	.984 (25)	1.477 (37,5)	.984 (25)	.472 (12)	10
57020 00 046	57020-4-M6x1	4	M6x1	.141 (3,6)	.472 (12)	.728 (18,5)	.394 (10)	.108 (2,5)	10
57020 00 033	57020-4-M8x1	4	M8x1	.212 (5,4)	.472 (12)	.728 (18,5)	.394 (10)	.118 (3)	10
57020 00 037	57020-6-M8x1	6	M8x1	.213 (5,4)	.472 (12)	.965 (24,5)	.512 (13)	.118 (3)	10
57020 00 038	57020-6-M10x1	6	M10x1	.213 (5,4)	.512 (13)	.905 (23)	.512 (13)	.157 (4)	10
57020 00 012	57020-6-M12x1	6	M12x1	.287 (7,3)	.591 (15)	.925 (23,5)	.512 (13)	.157 (4)	10
57020 00 013	57020-6-M12x1.25	6	M12x1.25	.287 (7,3)	.591 (15)	.925 (23,5)	.512 (13)	.157 (4)	10
57020 00 014	57020-6-M12x1.5	6	M12x1.5	.287 (7,3)	.591 (15)	.925 (23,5)	.512 (13)	.157 (4)	10
57020 00 039	57020-8-M8x1	8	M8x1	.213 (5,4)	.472 (12)	1.003 (25,5)	.551 (14)	.157 (4)	10
57020 00 040	57020-8-M10x1	8	M10x1	.213 (5,4)	.512 (13)	1.003 (25,5)	.551 (14)	.157 (4)	10
57020 00 017	57020-8-M12x1.5	8	M12x1.5	.287 (7,3)	.591 (15)	1.083 (27,5)	.551 (14)	.236 (6)	10

57030

STRAIGHT FEMALE ADAPTOR

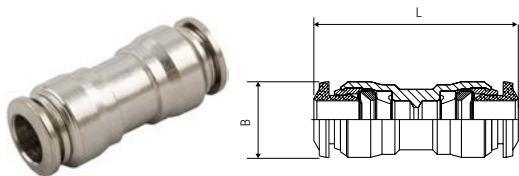
BSP



Code	Usa Ref	Tube	A	B	L	CH	Pack.
57030 00 008	57030-4-M5	5/32 (4)	M5	.216 (5,5)	.826 (21)	.433 (11)	10
57030 00 001	57030-4-1/8	5/32 (4)	1/8	.334 (8,5)	.944 (24)	.511 (13)	10
57030 00 009	57030-4-1/4	5/32 (4)	1/4	.433 (11)	1.082 (27,5)	.629 (16)	10
57030 00 006	57030-5-1/8	5	1/8	.334 (8,5)	1.043 (26,5)	.511 (13)	10
57030 00 002	57030-6-1/8	6	1/8	.334 (8,5)	1.023 (26)	.511 (13)	10
57030 00 003	57030-6-1/4	6	1/4	.433 (11)	1.161 (29,5)	.629 (16)	10
57030 00 004	57030-8-1/8	5/16 (8)	1/8	.334 (8,5)	1.062 (27)	.590 (15)	10
57030 00 005	57030-8-1/4	5/16 (8)	1/4	.433 (11)	1.161 (29,5)	.669 (17)	10
57030 00 010	57030-8-3/8	5/16 (8)	3/8	.472 (12)	1.259 (32)	.748 (19)	10
57030 00 011	57030-10-1/4	10	1/4	.433 (11)	1.259 (32)	.708 (18)	10
57030 00 012	57030-10-3/8	10	3/8	.472 (12)	1.318 (33,5)	.748 (19)	10
57030 00 013	57030-10-1/2	10	1/2	.590 (15)	1.535 (39)	.944 (24)	10
57030 00 014	57030-12-3/8	12	3/8	.472 (12)	1.417 (36)	.826 (21)	10
57030 00 015	57030-12-1/2	12	1/2	.590 (15)	1.614 (41)	.944 (24)	10
57030 00 016	57030-16-3/8	16	3/8	.472 (12)	1.614 (41)	.944 (24)	10
57030 00 017	57030-16-1/2	16	1/2	.590 (15)	1.654 (42)	.944 (24)	10

57040

STRAIGHT CONNECTOR

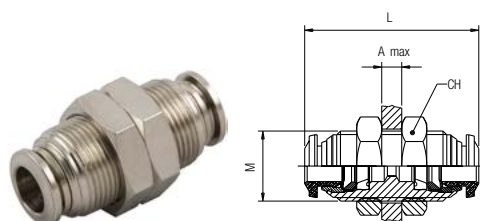


	Code	Usa Ref	Tube	Tube	L	B	Pack.
*	57040 00 001	89040-53	5/32 (4)	5/32 (4)	1.200 (30,5)	.413 (10,5)	10
	57040 00 008	57040-5	5	5	1.299 (33)	.453 (11,5)	10
	57040 00 002	57040-6-4	6	5/32 (4)	1.259 (32)	.492 (12,5)	10
	57040 00 003	57040-6	6	6	1.338 (34)	.492 (12,5)	10
	57040 00 004	57040-8-6	5/16 (8)	6	1.377 (35)	.571 (14,5)	10
*	57040 00 005	89040-05	5/16 (8)	5/16 (8)	1.417 (36)	.571 (14,5)	10
	57040 00 011	57040-10-8	10	5/16 (8)	1.594 (40,5)	.689 (17,5)	10
	57040 00 006	57040-10	10	10	1.653 (42)	.689 (17,5)	10
	57040 00 012	57040-12-10	12	10	1.791 (45,5)	.807 (20,5)	10
	57040 00 007	57040-12	12	12	1.850 (47)	.807 (20,5)	10
	57040 00 010	57040-14	14	14	1.929 (49)	.846 (21,5)	10
	57040 00 013	57040-16	16	16	2.146 (54,5)	.945 (24)	10

57050

BULKHEAD CONNECTOR

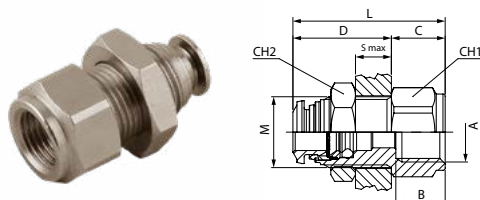
New



	Code	Usa Ref	Tube	M	L	CH	A max	Pack.
*	57050 00 001	89050-53	5/32 (4)	M12x1	1.240 (31,5)	.669 (17)	.275 (7)	10
	57050 00 006	57050-5	5	M14x1	1.299 (33)	.669 (17)	.275 (7)	10
	57050 00 002	57050-6	6	M14x1	1.377 (35)	.669 (17)	.374 (9,5)	10
	57050 00 009	57050-8-6	5/16 (8)-6	M16x1	1.456 (37)	.748 (19)	.413 (10,5)	10
*	57050 00 003	89050-05	5/16 (8)	M16x1	1.456 (37)	.748 (19)	.413 (10,5)	10
	57050 00 010	57050-10-6	10-6	M20x1	1.693 (43)	.945 (24)	.453 (11,5)	10
	57050 00 011	57050-10-8	10-5/16 (8)	M20x1	1.693 (43)	.945 (24)	.492 (12,5)	10
	57050 00 004	57050-10	10	M20x1	1.693 (43)	.944 (24)	.492 (12,5)	10
	57050 00 005	57050-12	12	M22x1	1.889 (48)	1.023 (26)	.649 (16,5)	10
	57050 00 008	57050-14	14	M23x1	1.929 (49)	1.063 (27)	.649 (16,5)	10

57055

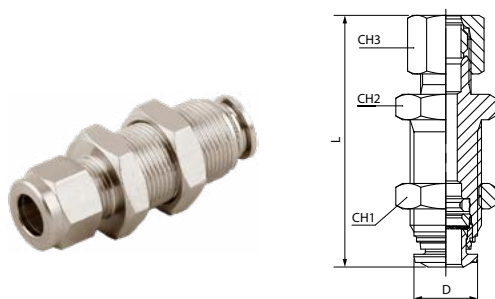
FEMALE BULKHEAD CONNECTOR



	Code	Usa Ref	Tube	A	B	M	S max	CH1	CH2	C	D	L	Pack.
	57055 00 001	57055-4-1/8	5/32 (4)	1/8	.334 (8,5)	M12X1	.275 (7)	.591 (15)	.669 (17)	.394 (10)	.748 (19)	1.141 (29)	10
	57055 00 002	57055-6-1/8	6	1/8	.334 (8,5)	M14X1	.315 (8)	.630 (16)	.669 (17)	.394 (10)	.826 (21)	1.221 (31)	10
	57055 00 003	57055-6-1/4	6	1/4	.433 (11)	M14X1	.315 (8)	.630 (16)	.669 (17)	.472 (12)	.826 (21)	1.300 (33)	10
	57055 00 004	57055-8-1/8	5/16 (8)	1/8	.334 (8,5)	M16X1	.315 (8)	.709 (18)	.748 (19)	.394 (10)	.866 (22)	1.260 (32)	10
	57055 00 005	57055-8-1/4	5/16 (8)	1/4	.433 (11)	M16X1	.315 (8)	.709 (18)	.748 (19)	.472 (12)	.866 (22)	1.339 (34)	10
	57055 00 006	57055-10-3/8	10	3/8	.472 (12)	M20X1	.374 (9,5)	.945 (24)	.945 (24)	.551 (14)	1.003 (25,5)	1.556 (39,5)	10
	57055 00 007	57055-12-3/8	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
	57055 00 008	57055-12-1/2	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

57465

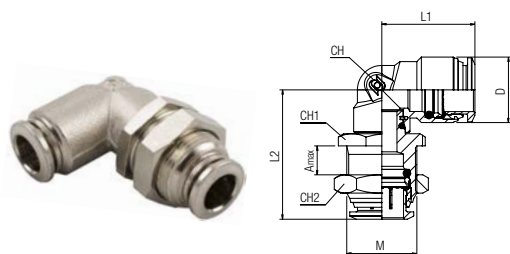
BULKHEAD CONNECTOR



Code	Usa Ref	Tube	L	D	CH1	CH2	CH3	Pack.
57465 00 002	57465-6	6	1.949 (49,5)	.492 (12,5)	.511 (13)	.669 (17)	.669 (17)	10
57465 00 003	57465-8	5/16 (8)	2.047 (52)	.551 (14)	.551 (14)	.748 (19)	.748 (19)	10
57465 00 004	57465-10	10	2.282 (59)	.669 (17)	.748 (19)	.945 (24)	.945 (24)	10

57060

BULKHEAD ORIENTING ELBOW

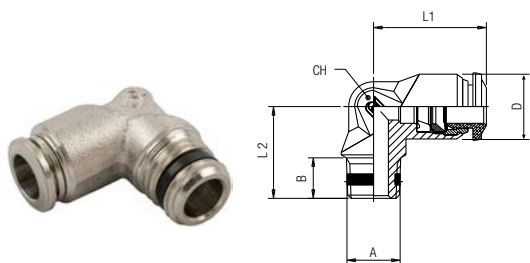


Code	Usa Ref	Tube	M	L1	L2	CH	CH1	CH2	Amax	D	Pack.
* 57060 00 003	57060-4	4 (5/32)	M12x1	.689 (17,5)	1.024 (26)	.354 (9)	.551 (14)	.669 (17)	.236 (6)	.394 (10)	10
57060 00 004	57060-6	6	M14x1	.846 (21,5)	1.220 (31)	.433 (11)	.629 (16)	.669 (17)	.256 (6,5)	.492 (12,5)	10
* 57060 00 005	57060-8	8 (5/16)	M16x1	.866 (22)	1.339 (34)	.472 (12)	.709 (18)	.748 (19)	.256 (6,5)	.571 (14,5)	10
57060 00 006	57060-10	10	M20x1	1.043 (26,5)	1.417 (36)	.551 (14)	.866 (22)	.945 (24)	.295 (7,5)	.689 (17,5)	10
57060 00 007	57060-12	12	M22x1	1.201 (30,5)	1.693 (43)	.63 (16)	.945 (24)	1.024 (26)	.354 (9)	.846 (21,5)	10
57060 00 008	57060-14	14	M23x1	1.201 (30,5)	1.693 (43)	.63 (16)	.984 (25)	1.063 (27)	.374 (9,5)	.846 (21,5)	10

57100

ELBOW MALE ADAPTOR (TAPER)

BSPT

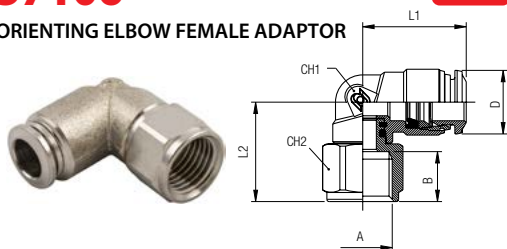


Code	Usa Ref	Tube	A	B	L1	L2	CH	D	Pack.
57100 00 001	57100-4-M5	5/32 (4)	M5	.197 (5)	.669 (17)	.591 (15)	.354 (9)	.394 (10)	10
57100 00 002	57100-4-1/8	5/32 (4)	1/8	.295 (7,5)	.669 (17)	.61 (15,5)	.354 (9)	.394 (10)	10
57100 00 010	57100-5-M5	5	M5	.197 (5)	.787 (20)	.669 (17)	.433 (11)	.492 (12,5)	10
57100 00 011	57100-5-1/8	5	1/8	.295 (7,5)	.787 (20)	.689 (17,5)	.433 (11)	.492 (12,5)	10
57100 00 003	57100-6-1/8	6	1/8	.295 (7,5)	.827 (21)	.689 (17,5)	.433 (11)	.492 (12,5)	10
57100 00 012	57100-6-1/4	6	1/4	.433 (11)	.827 (21)	.846 (21,5)	.433 (11)	.492 (12,5)	10
57100 00 004	57100-8-1/8	5/16 (8)	1/8	.295 (7,5)	.886 (22,5)	.748 (19)	.512 (13)	.551 (14)	10
57100 00 005	57100-8-1/4	5/16 (8)	1/4	.433 (11)	.886 (22,5)	.846 (21,5)	.512 (13)	.551 (14)	10
57100 00 006	57100-10-1/4	10	1/4	.433 (11)	1.043 (26,5)	.965 (24,5)	.63 (16)	.669 (17)	10
57100 00 007	57100-10-3/8	10	3/8	.453 (11,5)	1.043 (26,5)	.945 (24)	.63 (16)	.669 (17)	10
57100 00 008	57100-12-1/4	12	1/4	.433 (11)	1.201 (30,5)	1.201 (28)	.748 (19)	.846 (21,5)	10
57100 00 009	57100-12-3/8	12	3/8	.453 (11,5)	1.201 (30,5)	1.201 (28)	.748 (19)	.846 (21,5)	10

57106

ORIENTING ELBOW FEMALE ADAPTOR

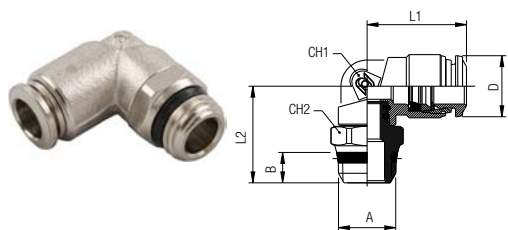
BSP



Code	Usa Ref	Tube	A	B	L1	L2	CH1	CH2	D	Pack.
57106 00 001	57106-4-1/8	5/32 (4)	1/8	.334 (8,5)	.708 (18)	.787 (20)	.354 (9)	.511 (13)	.394 (10)	10
57106 00 002	57106-4-1/4	5/32 (4)	1/4	.433 (11)	.708 (18)	.846 (21,5)	.354 (9)	.629 (16)	.394 (10)	10
57106 00 003	57106-6-1/8	6	1/8	.334 (8,5)	.826 (21)	.807 (20,5)	.433 (11)	.511 (13)	.492 (12,5)	10
57106 00 004	57106-6-1/4	6	1/4	.433 (11)	.826 (21)	.905 (23)	.433 (11)	.629 (16)	.492 (12,5)	10
57106 00 005	57106-8-1/8	5/16 (8)	1/8	.334 (8,5)	.885 (22,5)	.807 (20,5)	.472 (12)	.511 (13)	.571 (14,5)	10
57106 00 006	57106-8-1/4	5/16 (8)	1/4	.433 (11)	.885 (22,5)	.905 (23)	.472 (12)	.629 (16)	.571 (14,5)	10
57106 00 009	57106-10-1/4	10	1/4	.433 (11)	1.043 (26,5)	1.062 (27)	.551 (14)	.748 (19)	.669 (17)	10
57106 00 010	57106-10-3/8	10	3/8	.472 (12)	1.043 (26,5)	1.181 (30)	.551 (14)	.748 (19)	.669 (17)	10
57106 00 011	57106-12-1/2	12	1/2	.591 (15)	1.240 (31,5)	1.318 (33,5)	.630 (16)	.945 (24)	.787 (20)	10

57111

ORIENTING ELBOW MALE ADAPTOR

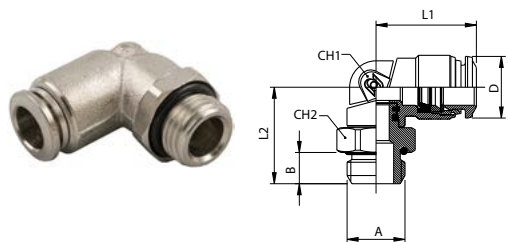
Universal thread


Code	Usa Ref	Tube	A	B	L1	L2	CH1	CH2	D	Pack.
* 89111 00 003	89111-53-02	4 (5/32)	1/8	.216 (5,5)	.708 (18)	.767 (19,5)	.354 (9)	.512 (13)	.394 (10)	10
* 89111 00 004	89111-53-04	4 (5/32)	1/4	.275 (7)	.689 (17,5)	.826 (21)	.354 (9)	.590 (15)	.394 (10)	10
57111 00 004	57111-6-1/8	6	1/8	.216 (5,5)	.826 (21)	.846 (21,5)	.433 (11)	.512 (13)	.492 (12,5)	10
57111 00 005	57111-6-1/4	6	1/4	.275 (7)	.826 (21)	.905 (23)	.433 (11)	.590 (15)	.492 (12,5)	10
* 89111 00 008	89111-05-02	8 (5/16)	1/8	.216 (5,5)	.885 (22,5)	.885 (22,5)	.472 (12)	.512 (13)	.571 (14,5)	10
* 89111 00 009	89111-05-04	8 (5/16)	1/4	.275 (7)	.885 (22,5)	.885 (22,5)	.472 (12)	.590 (15)	.571 (14,5)	10
* 89111 00 010	89111-05-06	8 (5/16)	3/8	.295 (7,5)	.885 (22,5)	.905 (23)	.472 (12)	.669 (17)	.571 (14,5)	10
* 89111 00 018	89111-05-08	8 (5/16)	1/2	.354 (9)	.885 (22,5)	1.003 (25,5)	.472 (12)	.826 (21)	.571 (14,5)	10
57111 00 010	57111-10-1/4	10	1/4	.275 (7)	1.043 (26,5)	1.122 (28,5)	.551 (14)	.629 (16)	.689 (17,5)	10
57111 00 011	57111-10-3/8	10	3/8	.295 (7,5)	1.043 (26,5)	1.102 (28)	.551 (14)	.669 (17)	.689 (17,5)	10
57111 00 012	57111-10-1/2	10	1/2	.354 (9)	1.043 (26,5)	1.141 (29)	.551 (14)	.826 (21)	.689 (17,5)	10
57111 00 013	57111-12-3/8	12	3/8	.295 (7,5)	1.240 (31,5)	1.070 (27,2)	.629 (16)	.787 (20)	.846 (21,5)	10
57111 00 014	57111-12-1/2	12	1/2	.354 (9)	1.240 (31,5)	1.169 (29,7)	.629 (16)	.826 (21)	.846 (21,5)	10
57111 00 015	57111-14-3/8	14	3/8	.295 (7,5)	1.240 (31,5)	1.110 (28,2)	.629 (16)	.787 (20)	.846 (21,5)	10
57111 00 016	57111-14-1/2	14	1/2	.354 (9)	1.240 (31,5)	1.208 (30,7)	.629 (16)	.826 (21)	.846 (21,5)	10
57111 00 017	57111-16-3/8	16	3/8	.295 (7,5)	1.320 (33,5)	1.633 (41,5)	.748 (19)	.984 (25)	.944 (24)	10
57111 00 018	57111-16-1/2	16	1/2	.354 (9)	1.320 (33,5)	1.693 (43)	.748 (19)	.984 (25)	.944 (24)	10

57116

ORIENTING ELBOW MALE ADAPTOR (PARALLEL)

BSP

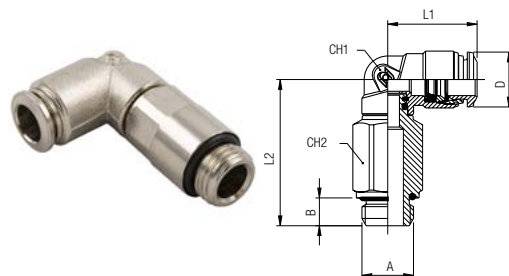


Code	Usa Ref	Tube	A	B	L1	L2	CH1	CH2	D	Pack.
57116 00 002	57116-4-M5	5/32 (4)	M5	.141 (3,6)	.709 (18)	.689 (17,5)	.354 (9)	.315 (8)	.394 (10)	10
57116 00 003	57116-4-1/8	5/32 (4)	1/8	.212 (5,4)	.709 (18)	.709 (18)	.354 (9)	.512 (13)	.394 (10)	10
57116 00 004	57116-4-1/4	5/32 (4)	1/4	.279 (7,1)	.709 (18)	.709 (18)	.354 (9)	.630 (16)	.394 (10)	10
57116 00 005	57116-5-M5	5	M5	.141 (3,6)	.787 (20)	.787 (20)	.433 (11)	.433 (11)	.492 (12,5)	10
57116 00 006	57116-5-1/8	5	1/8	.212 (5,4)	.787 (20)	.787 (20)	.433 (11)	.512 (13)	.492 (12,5)	10
57116 00 007	57116-6-M5	6	M5	.141 (3,6)	.827 (21)	.787 (20)	.433 (11)	.433 (11)	.492 (12,5)	10
57116 00 008	57116-6-1/8	6	1/8	.212 (5,4)	.827 (21)	.787 (20)	.433 (11)	.512 (13)	.492 (12,5)	10
57116 00 009	57116-6-1/4	6	1/4	.279 (7,1)	.827 (21)	.846 (21,5)	.433 (11)	.630 (16)	.492 (12,5)	10
57116 00 030	57116-6-3/8	6	3/8	.318 (8,1)	.827 (21)	.846 (21,5)	.433 (11)	.630 (16)	.492 (12,5)	10
57116 00 010	57116-8-1/8	5/16 (8)	1/8	.212 (5,4)	.886 (22,5)	.827 (21)	.472 (12)	.512 (13)	.571 (14,5)	10
57116 00 011	57116-8-1/4	5/16 (8)	1/4	.279 (7,1)	.886 (22,5)	.846 (21,5)	.472 (12)	.630 (16)	.571 (14,5)	10
57116 00 012	57116-8-3/8	5/16 (8)	3/8	.318 (8,1)	.886 (22,5)	.925 (23,5)	.472 (12)	.787 (20)	.571 (14,5)	10
57116 00 013	57116-8-1/2	5/16 (8)	1/2	.377 (9,6)	.886 (22,5)	.984 (25)	.472 (12)	.984 (25)	.571 (14,5)	10
57116 00 014	57116-10-1/4	10	1/4	.279 (7,1)	1.043 (26,5)	1.082 (27,5)	.551 (14)	.630 (16)	.689 (17,5)	10
57116 00 015	57116-10-3/8	10	3/8	.318 (8,1)	1.043 (26,5)	1.063 (27)	.551 (14)	.787 (20)	.689 (17,5)	10
57116 00 016	57116-10-1/2	10	1/2	.377 (9,6)	1.043 (26,5)	1.122 (28,5)	.551 (14)	.984 (25)	.689 (17,5)	10
57116 00 025	57116-12-1/4	12	1/4	.279 (7,1)	1.201 (30,5)	1.094 (27,8)	.630 (16)	.630 (16)	.846 (21,5)	10
57116 00 017	57116-12-3/8	12	3/8	.318 (8,1)	1.240 (31,5)	1.074 (27,3)	.630 (16)	.787 (20)	.846 (21,5)	10
57116 00 018	57116-12-1/2	12	1/2	.377 (9,6)	1.240 (31,5)	1.133 (28,8)	.630 (16)	.984 (25)	.846 (21,5)	10
57116 00 019	57116-14-3/8	14	3/8	.318 (8,1)	1.240 (31,5)	1.114 (28,3)	.630 (16)	.787 (20)	.846 (21,5)	10
57116 00 020	57116-14-1/2	14	1/2	.377 (9,6)	1.240 (31,5)	1.173 (29,8)	.630 (16)	.984 (25)	.846 (21,5)	10
57116 00 031	57116-16-3/8	16	3/8	.318 (8,1)	1.320 (33,5)	1.575 (40)	.748 (19)	.984 (25)	.945 (24)	10
57116 00 032	57116-16-1/2	16	1/2	.377 (9,6)	1.320 (33,5)	1.633 (41,5)	.748 (19)	.984 (25)	.945 (24)	10
57116 00 026	57116-4-M6x1	4	M6x1	.141 (3,6)	.689 (17,5)	.709 (18)	.354 (9)	.315 (8)	.394 (10)	10
57116 00 027	57116-4-M8x1	4	M8x1	.212 (5,4)	.689 (17,5)	.709 (18)	.354 (9)	.472 (12)	.394 (10)	10
57116 00 028	57116-6-M10x1	6	M10x1	.212 (5,4)	.827 (21)	.846 (21,5)	.433 (11)	.512 (13)	.472 (12)	10
57116 00 021	57116-6-M12x1	6	M12x1	.287 (7,3)	.787 (20)	.866 (22)	.433 (11)	.630 (16)	.492 (12,5)	10
57116 00 022	57116-6-M12x1,25	6	M12x1,25	.287 (7,3)	.787 (20)	.866 (22)	.433 (11)	.630 (16)	.492 (12,5)	10
57116 00 023	57116-6-M12x1,5	6	M12x1,5	.287 (7,3)	.787 (20)	.866 (22)	.433 (11)	.630 (16)	.492 (12,5)	10
57116 00 024	57116-8-M12x1,5	8	M12x1,5	.287 (7,3)	.886 (22,5)	.866 (22)	.472 (12)	.630 (16)	.571 (14,5)	10

57126

EXTENDED ORIENTING ELBOW MALE ADAPTOR
(PARALLEL)

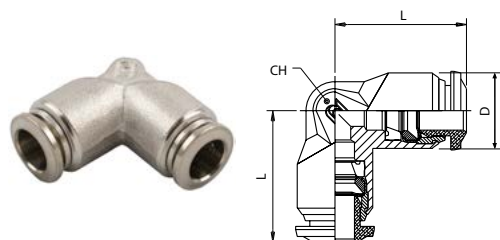
BSP



Code	Usa Ref	Tube	A	B	L1	L2	CH1	CH2	D	Pack.
57126 00 001	57126-4-1/8	5/32 (4)	1/8	.212 (5,4)	.709 (18)	1.181 (30)	.354 (9)	.472 (12)	.394 (10)	10
57126 00 002	57126-4-1/4	5/32 (4)	1/4	.279 (7,1)	.709 (18)	1.260 (32)	.354 (9)	.591 (15)	.394 (10)	10
57126 00 003	57126-5-1/8	5	1/8	.212 (5,4)	.787 (20)	1.358 (34,5)	.433 (11)	.472 (12)	.492 (12,5)	10
57126 00 004	57126-6-1/8	6	1/8	.212 (5,4)	.827 (21)	1.358 (34,5)	.433 (11)	.472 (12)	.492 (12,5)	10
57126 00 005	57126-6-1/4	6	1/4	.279 (7,1)	.827 (21)	1.417 (36)	.433 (11)	.591 (15)	.492 (12,5)	10
57126 00 006	57126-8-1/8	5/16 (8)	1/8	.212 (5,4)	.898 (22,8)	1.476 (37,5)	.472 (12)	.472 (12)	.571 (14,5)	10
57126 00 007	57126-8-1/4	5/16 (8)	1/4	.279 (7,1)	.886 (22,5)	1.496 (38)	.472 (12)	.591 (15)	.571 (14,5)	10
57126 00 008	57126-8-3/8	5/16 (8)	3/8	.318 (8,1)	.886 (22,5)	1.575 (40)	.472 (12)	.709 (18)	.571 (14,5)	10
57126 00 009	57126-10-1/4	10	1/4	.279 (7,1)	1.043 (26,5)	1.834 (46,6)	.551 (14)	.630 (16)	.689 (17,5)	10
57126 00 010	57126-10-3/8	10	3/8	.318 (8,1)	1.043 (26,5)	1.814 (46,1)	.551 (14)	.709 (18)	.689 (17,5)	10

57130

ELBOW CONNECTOR

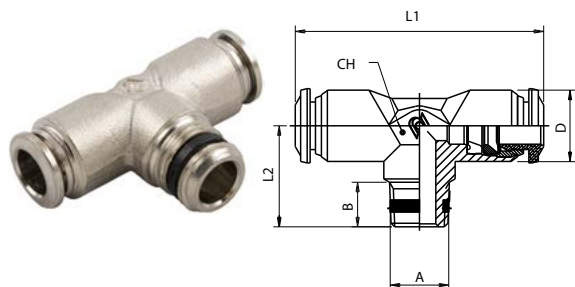


Code	Usa Ref	Tube	L	CH	D	Pack.
* 57130 00 001	89130-53	4 (5/32)	.669 (17)	.354 (9)	.394 (10)	10
57130 00 006	57130-5	5	.787 (20)	.433 (11)	.492 (12,5)	10
57130 00 002	57130-6	6	.826 (21)	.433 (11)	.492 (12,5)	10
* 57130 00 003	89130-05	8 (5/16)	.885 (22,5)	.511 (13)	.571 (14,5)	10
57130 00 004	57130-10	10	1.043 (26,5)	.629 (16)	.670 (17)	10
57130 00 005	57130-12	12	1.200 (30,5)	.748 (19)	.846 (21,5)	10
57130 00 008	57130-14	14	1.279 (32,5)	.748 (19)	.846 (21,5)	10
57130 00 009	57130-16	16	1.320 (33,5)	.748 (19)	.945 (24)	10

57200

TEE MALE ADAPTOR (TAPER) CENTRE LEG

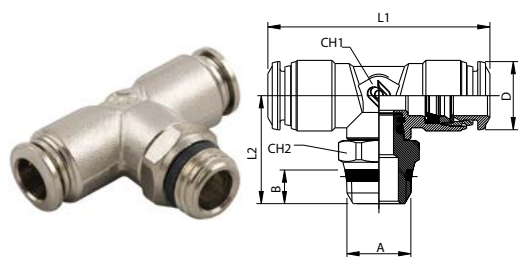
BSPT



Code	Usa Ref	Tube	A	B	L1	L2	CH	D	Pack.
57200 00 001	57200-4-M5	5/32 (4)	M5	.197 (5)	1.339 (34)	.591 (15)	.354 (9)	.394 (10)	10
57200 00 002	57200-4-1/8	5/32 (4)	1/8	.295 (7,5)	1.339 (34)	.61 (15,5)	.354 (9)	.394 (10)	10
57200 00 010	57200-5-1/8	5	1/8	.295 (7,5)	1.575 (40)	.689 (17,5)	.433 (11)	.492 (12,5)	10
57200 00 003	57200-6-1/8	6	1/8	.295 (7,5)	1.654 (42)	.689 (17,5)	.433 (11)	.492 (12,5)	10
57200 00 004	57200-8-1/8	5/16 (8)	1/8	.295 (7,5)	1.772 (45)	.748 (19)	.512 (13)	.551 (14)	10
57200 00 005	57200-8-1/4	5/16 (8)	1/4	.433 (11)	1.772 (45)	.846 (21,5)	.512 (13)	.551 (14)	10
57200 00 006	57200-10-1/4	10	1/4	.433 (11)	2.087 (53)	.965 (24,5)	.63 (16)	.669 (17)	10
57200 00 007	57200-10-3/8	10	3/8	.453 (11,5)	2.087 (53)	.945 (24)	.63 (16)	.669 (17)	10
57200 00 008	57200-12-1/4	12	1/4	.433 (11)	2.402 (61)	1.102 (28)	.748 (19)	.846 (21,5)	10
57200 00 009	57200-12-3/8	12	3/8	.453 (11,5)	2.402 (61)	1.102 (28)	.748 (19)	.846 (21,5)	10

57211

ORIENTING TEE MALE ADAPTOR
"UNIVERSAL SHORT" - CENTRE LEG

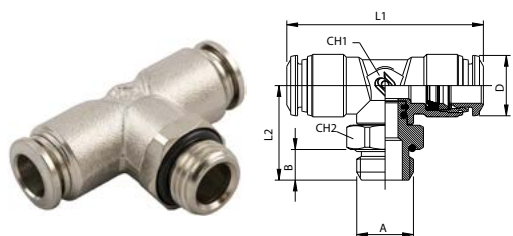


Code	Usa Ref	Tube	A	B	L1	L2	CH1	CH2	D	Pack.
* 89211 00 003	89211-53-02	4 (5/32)	1/8	.216 (5,5)	1.338 (34)	.787 (20)	.354 (9)	.511 (13)	.394 (10)	10
* 89211 00 004	89211-53-04	4 (5/32)	1/4	.275 (7)	1.338 (34)	.846 (21,5)	.354 (9)	.590 (15)	.394 (10)	10
57211 00 004	57211-6-1/8	6	1/8	.216 (5,5)	1.653 (42)	.866 (22)	.433 (11)	.511 (13)	.492 (12,5)	10
57211 00 005	57211-6-1/4	6	1/4	.275 (7)	1.653 (42)	.925 (23,5)	.433 (11)	.590 (15)	.492 (12,5)	10
* 89211 00 016	89211-05-02	8 (5/16)	1/8	.216 (5,5)	1.771 (45)	1.003 (25,5)	.511 (13)	.511 (13)	.571 (14,5)	10
* 89211 00 015	89211-05-04	8 (5/16)	1/4	.275 (7)	1.771 (45)	1.003 (25,5)	.511 (13)	.590 (15)	.571 (14,5)	10
* 89211 00 017	89211-05-06	8 (5/16)	3/8	.295 (7,5)	1.771 (45)	1.023 (26)	.511 (13)	.669 (17)	.571 (14,5)	10
57211 00 010	57211-10-1/4	10	1/4	.275 (7)	2.086 (53)	1.122 (28,5)	.551 (14)	.629 (16)	.689 (17,5)	10
57211 00 011	57211-10-3/8	10	3/8	.295 (7,5)	2.086 (53)	1.102 (28)	.551 (14)	.669 (17)	.689 (17,5)	10
57211 00 012	57211-10-1/2	10	1/2	.354 (9)	2.086 (53)	1.141 (29)	.551 (14)	.826 (21)	.689 (17,5)	10
57211 00 013	57211-12-3/8	12	3/8	.295 (7,5)	2.460 (62,5)	1.145 (29,1)	.629 (16)	.787 (20)	.846 (21,5)	10
57211 00 014	57211-12-1/2	12	1/2	.354 (9)	2.460 (62,5)	1.244 (31,6)	.629 (16)	.826 (21)	.846 (21,5)	10
57211 00 017	57211-16-3/8	16	3/8	.295 (7,5)	2.618 (66,5)	1.633 (41,5)	.748 (19)	.984 (25)	.944 (24)	10
57211 00 018	57211-16-1/2	16	1/2	.354 (9)	2.618 (66,5)	1.693 (43)	.748 (19)	.984 (25)	.944 (24)	10

57216

ORIENTING TEE MALE ADAPTOR
(PARALLEL) - CENTRE LEG

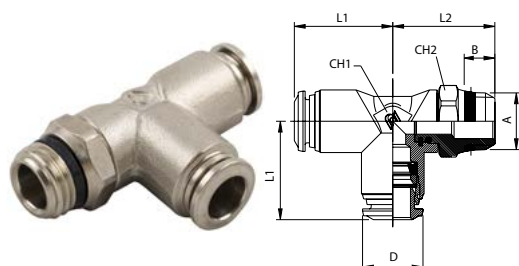
BSP



Code	Usa Ref	Tube	A	B	L1	L2	CH1	CH2	D	Pack.
57216 00 002	57216-4-M5	5/32 (4)	M5	.141 (3,6)	1.339 (34)	.709 (18)	.354 (9)	.315 (8)	.394 (10)	10
57216 00 003	57216-4-1/8	5/32 (4)	1/8	.212 (5,4)	1.339 (34)	.728 (18,5)	.354 (9)	.512 (13)	.394 (10)	10
57216 00 004	57216-4-1/4	5/32 (4)	1/4	.279 (7,1)	1.339 (34)	.787 (20)	.354 (9)	.630 (16)	.394 (10)	10
57216 00 005	57216-5-M5	5	M5	.141 (3,6)	1.575 (40)	.807 (20,5)	.433 (11)	.433 (11)	.492 (12,5)	10
57216 00 006	57216-5-1/8	5	1/8	.212 (5,4)	1.575 (40)	.807 (20,5)	.433 (11)	.512 (13)	.492 (12,5)	10
57216 00 007	57216-6-M5	6	M5	.141 (3,6)	1.654 (42)	.807 (20,5)	.433 (11)	.433 (11)	.492 (12,5)	10
57216 00 008	57216-6-1/8	6	1/8	.212 (5,4)	1.654 (42)	.807 (20,5)	.433 (11)	.512 (13)	.492 (12,5)	10
57216 00 009	57216-6-1/4	6	1/4	.279 (7,1)	1.654 (42)	.866 (22)	.433 (11)	.630 (16)	.492 (12,5)	10
57216 00 010	57216-8-1/8	5/16 (8)	1/8	.212 (5,4)	1.772 (45)	.925 (23,5)	.512 (13)	.512 (13)	.571 (14,5)	10
57216 00 011	57216-8-1/4	5/16 (8)	1/4	.279 (7,1)	1.772 (45)	.945 (24)	.512 (13)	.630 (16)	.571 (14,5)	10
57216 00 012	57216-8-3/8	5/16 (8)	3/8	.318 (8,1)	1.772 (45)	1.024 (26)	.512 (13)	.787 (20)	.571 (14,5)	10
57216 00 013	57216-8-1/2	5/16 (8)	1/2	.377 (9,6)	1.772 (45)	1.083 (27,5)	.512 (13)	.984 (25)	.571 (14,5)	10
57216 00 014	57216-10-1/4	10	1/4	.279 (7,1)	2.087 (53)	1.066 (27,1)	.551 (14)	.630 (16)	.689 (17,5)	10
57216 00 015	57216-10-3/8	10	3/8	.318 (8,1)	2.087 (53)	1.047 (26,6)	.551 (14)	.787 (20)	.689 (17,5)	10
57216 00 016	57216-10-1/2	10	1/2	.377 (9,6)	2.087 (53)	1.106 (28,1)	.551 (14)	.984 (25)	.689 (17,5)	10
57216 00 017	57216-12-3/8	12	3/8	.318 (8,1)	2.461 (62,5)	1.145 (29,1)	.630 (16)	.787 (20)	.846 (21,5)	10
57216 00 018	57216-12-1/2	12	1/2	.377 (9,6)	2.461 (62,5)	1.244 (31,6)	.630 (16)	.984 (25)	.846 (21,5)	10
57216 00 019	57216-14-3/8	14	3/8	.318 (8,1)	2.461 (62,5)	1.145 (29,1)	.630 (16)	.787 (20)	.846 (21,5)	10
57216 00 020	57216-14-1/2	14	1/2	.377 (9,6)	2.461 (62,5)	1.244 (31,6)	.630 (16)	.984 (25)	.846 (21,5)	10
57216 00 025	57216-16-3/8	16	3/8	.318 (8,1)	2.618 (66,5)	1.575 (40)	.748 (19)	.984 (25)	.945 (24)	10
57216 00 026	57216-16-1/2	16	1/2	.377 (9,6)	2.618 (66,5)	1.635 (41,5)	.748 (19)	.984 (25)	.945 (24)	10
57216 00 021	57216-6-M12x1	6	M12x1	.287 (7,3)	1.654 (42)	.866 (22)	.433 (11)	.630 (16)	.492 (12,5)	10
57216 00 022	57216-6-M12x1,25	6	M12x1.25	.287 (7,3)	1.654 (42)	.866 (22)	.433 (11)	.630 (16)	.492 (12,5)	10
57216 00 023	57216-6-M12x1,5	6	M12x1.5	.287 (7,3)	1.654 (42)	.866 (22)	.433 (11)	.630 (16)	.492 (12,5)	10

57223

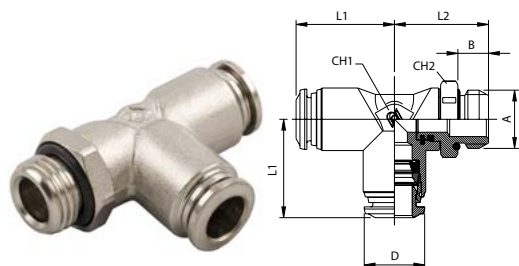
ORIENTING TEE MALE ADAPTOR
"UNIVERSAL SHORT" OFF - SET LEG



Code	Usa Ref	Tube	A	B	L1	L2	CH1	CH2	D	Pack.
* 89223 00 003	89223-53-02	4 (5/32)	1/8	.216 (5,5)	.669 (17)	.787 (20)	.354 (9)	.511 (13)	.394 (10)	10
* 89223 00 004	89223-53-04	4 (5/32)	1/4	.275 (7)	.669 (17)	.846 (21,5)	.354 (9)	.590 (15)	.394 (10)	10
57223 00 004	57223-6-1/8	6	1/8	.216 (5,5)	.826 (21)	.866 (22)	.433 (11)	.511 (13)	.492 (12,5)	10
57223 00 005	57223-6-1/4	6	1/4	.275 (7)	.826 (21)	.925 (23,5)	.433 (11)	.590 (15)	.492 (12,5)	10
* 89223 00 015	89223-05-02	8 (5/16)	1/8	.216 (5,5)	.885 (22,5)	.944 (24)	.511 (13)	.511 (13)	.571 (14,5)	10
* 89223 00 016	89223-05-04	8 (5/16)	1/4	.275 (7)	.885 (22,5)	.944 (24)	.511 (13)	.590 (15)	.571 (14,5)	10
* 89223 00 017	89223-05-06	8 (5/16)	3/8	.295 (7,5)	.885 (22,5)	.965 (24,5)	.511 (13)	.669 (17)	.571 (14,5)	10
57223 00 010	57223-10-1/4	10	1/4	.275 (7)	1.043 (26,5)	1.122 (28,5)	.551 (14)	.629 (16)	.689 (17,5)	10
57223 00 011	57223-10-3/8	10	3/8	.295 (7,5)	1.043 (26,5)	1.102 (28)	.551 (14)	.669 (17)	.689 (17,5)	10
57223 00 012	57223-10-1/2	10	1/2	.354 (9)	1.043 (26,5)	1.141 (29)	.551 (14)	.826 (21)	.689 (17,5)	10
57223 00 013	57223-12-3/8	12	3/8	.295 (7,5)	1.240 (31,5)	1.145 (29,1)	.629 (16)	.787 (20)	.847 (21,5)	10
57223 00 014	57223-12-1/2	12	1/2	.354 (9)	1.240 (31,5)	1.244 (31,6)	.629 (16)	.826 (21)	.847 (21,5)	10

57226

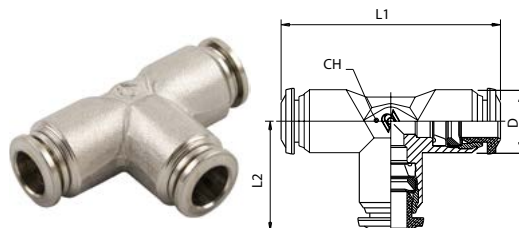
ORIENTING TEE MALE ADAPTOR (PARALLEL)
OFF - SET LEG



Code	Usa Ref	Tube	A	B	L1	L2	CH1	CH2	D	Pack.
57226 00 002	57226-4-M5	5/32 (4)	M5	.141 (3,6)	.669 (17)	.709 (18)	.354 (9)	.315 (8)	.394 (10)	10
57226 00 003	57226-4-1/8	5/32 (4)	1/8	.212 (5,4)	.669 (17)	.728 (18,5)	.354 (9)	.512 (13)	.394 (10)	10
57226 00 004	57226-4-1/4	5/32 (4)	1/4	.279 (7,1)	.669 (17)	.787 (20)	.354 (9)	.63 (16)	.394 (10)	10
57226 00 005	57226-5-M5	5	M5	.141 (3,6)	.787 (20)	.807 (20,5)	.433 (11)	.433 (11)	.492 (12,5)	10
57226 00 006	57226-5-1/8	5	1/8	.212 (5,4)	.787 (20)	.807 (20,5)	.433 (11)	.512 (13)	.492 (12,5)	10
57226 00 007	57226-6-M5	6	M5	.141 (3,6)	.827 (21)	.807 (20,5)	.433 (11)	.433 (11)	.492 (12,5)	10
57226 00 008	57226-6-1/8	6	1/8	.212 (5,4)	.827 (21)	.807 (20,5)	.433 (11)	.512 (13)	.492 (12,5)	10
57226 00 009	57226-6-1/4	6	1/4	.279 (7,1)	.827 (21)	.866 (22)	.433 (11)	.63 (16)	.492 (12,5)	10
57226 00 010	57226-8-1/8	5/16 (8)	1/8	.212 (5,4)	.886 (22,5)	.886 (22,5)	.512 (13)	.512 (13)	.571 (14,5)	10
57226 00 011	57226-8-1/4	5/16 (8)	1/4	.279 (7,1)	.886 (22,5)	.906 (23)	.512 (13)	.63 (16)	.571 (14,5)	10
57226 00 012	57226-8-3/8	5/16 (8)	3/8	.318 (8,1)	.886 (22,5)	.984 (25)	.512 (13)	.787 (20)	.571 (14,5)	10
57226 00 013	57226-8-1/2	5/16 (8)	1/2	.377 (9,6)	.886 (22,5)	1.043 (26,5)	.512 (13)	.984 (25)	.571 (14,5)	10
57226 00 014	57226-10-1/4	10	1/4	.279 (7,1)	1.043 (26,5)	1.066 (27,1)	.551 (14)	.63 (16)	.689 (17,5)	10
57226 00 015	57226-10-3/8	10	3/8	.318 (8,1)	1.043 (26,5)	1.047 (26,6)	.551 (14)	.787 (20)	.689 (17,5)	10
57226 00 016	57226-10-1/2	10	1/2	.377 (9,6)	1.043 (26,5)	1.106 (28,1)	.551 (14)	.984 (25)	.689 (17,5)	10
57226 00 017	57226-12-3/8	12	3/8	.318 (8,1)	1.240 (31,5)	1.145 (29,1)	.63 (16)	.787 (20)	.846 (21,5)	10
57226 00 018	57226-12-1/2	12	1/2	.377 (9,6)	1.240 (31,5)	1.242 (31,6)	.63 (16)	.984 (25)	.846 (21,5)	10
57226 00 021	57226-6-M12x1	6	M12x1	.287 (7,3)	.827 (21)	.866 (22)	.433 (11)	.63 (16)	.492 (12,5)	10
57226 00 022	57226-6-M12x1,25	6	M12x1.25	.287 (7,3)	.827 (21)	.866 (22)	.433 (11)	.63 (16)	.492 (12,5)	10
57226 00 023	57226-6-M12x1,5	6	M12x1.5	.287 (7,3)	.827 (21)	.866 (22)	.433 (11)	.63 (16)	.492 (12,5)	10

57230

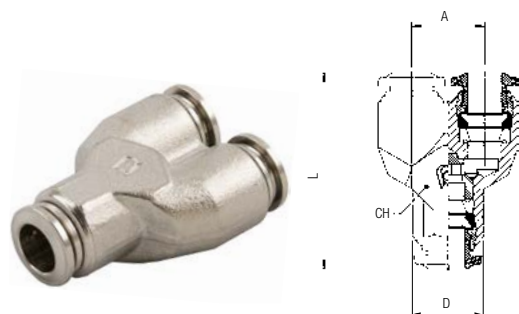
TEE CONNECTOR



Code	Usa Ref	Tube	L1	L2	CH	D	Pack.
* 57230 00 001	89230-53	4 (5/32)	1.338 (34)	.669 (17)	.354 (9)	.394 (10)	10
57230 00 006	57230-5	5	1.574 (40)	.787 (20)	.433 (11)	.492 (12,5)	10
57230 00 002	57230-6	6	1.653 (42)	.826 (21)	.433 (11)	.492 (12,5)	10
* 57230 00 003	89230-05	8 (5/16)	1.771 (45)	.885 (22,5)	.511 (13)	.551 (14)	10
57230 00 004	57230-10	10	2.086 (53)	1.043 (26,5)	.629 (16)	.669 (17)	10
57230 00 005	57230-12	12	2.401 (61)	1.200 (30,5)	.748 (19)	.847 (21,5)	10
57230 00 008	57230-14	14	2.578 (65,5)	1.279 (32,5)	.748 (19)	.847 (21,5)	10
57230 00 010	57230-16	16	2.618 (66,5)	1.299 (33)	.748 (19)	.945 (24)	10

57310

Y CONNECTOR

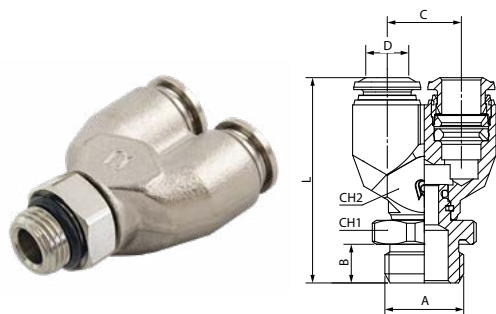


Code	Usa Ref	Tube	A	L	CH	D	Pack.
* 57310 00 001	89310-53	4 (5/32)	.433 (11)	1.259 (32)	.433 (11)	.394 (10)	10
57310 00 004	57310-5	5	.531 (13,5)	1.377 (35)	.511 (13)	.492 (12,5)	10
57310 00 002	57310-6	6	.531 (13,5)	1.437 (36,5)	.511 (13)	.492 (12,5)	10
* 57310 00 003	89310-05	8 (5/16)	.610 (15,5)	1.614 (41)	.590 (15)	.551 (14)	10
57310 00 008	57310-10	10	.728 (18,5)	1.889 (48)	.708 (18)	.669 (17)	10

57326

Y CONNECTOR MALE ADAPTOR (PARALLEL)

BSP



Code	Usa Ref	Tube	A	B	C	L	CH1	CH2	D	Pack.
57326 00 003	57326-4-1/8	5/32 (4)	1/8	.212 (5,4)	.433 (11)	1.280 (32,5)	.511 (13)	.433 (11)	.394 (10)	10
57326 00 008	57326-6-1/8	6	1/8	.212 (5,4)	.531 (13,5)	1.456 (37)	.511 (13)	.511 (13)	.492 (12,5)	10
57326 00 009	57326-6-1/4	6	1/4	.279 (7,1)	.531 (13,5)	1.516 (38,5)	.629 (16)	.511 (13)	.492 (12,5)	10
57326 00 010	57326-8-1/8	5/16 (8)	1/8	.212 (5,4)	.610 (15,5)	1.594 (40,5)	.511 (13)	.590 (15)	.551 (14)	10
57326 00 011	57326-8-1/4	5/16 (8)	1/4	.279 (7,1)	.610 (15,5)	1.614 (41)	.629 (16)	.590 (15)	.551 (14)	10
70326 00 012	57326-8-3/8	5/16 (8)	3/8	.318 (8,1)	.610 (15,5)	1.693 (43)	.787 (20)	.590 (15)	.551 (14)	10

BSP BANJO STEM ASSEMBLIES

Examples of various banjo stems with single and double banjo bodies

BANJO STEM

Part No.
51410
51420
51430


NYLON WASHER



BANJO BODY INCH OR METRIC



NYLON WASHER


Single
banjo stem

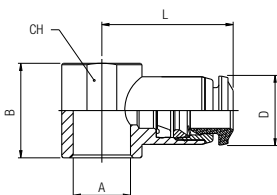
Double
banjo stem

Triple
banjo stem

With nylon banjo body remove the washer.

57500

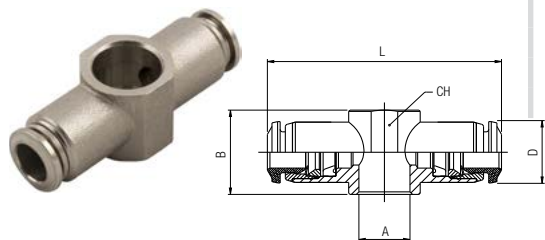
SINGLE BANJO BODY



Code	Usa Ref	Tube	A	B	L	CH	D	Pack.
* 57500 00 001	89500-53-32	4 (5/32)	M5(10/32)	.492 (12,5)	.748 (19)	-	.394 (10)	10
57500 00 002	57500-4-M6	4	M6	.492 (12,5)	.748 (19)	-	.394 (10)	10
* 57500 00 003	89500-53-02	4 (5/32)	1/8	.591 (15)	.827 (21)	.551 (14)	.394 (10)	10
57500 00 013	57500-5-M5	5	M5	.492 (12,5)	.787 (20)	-	.492 (12,5)	10
57500 00 017	57500-5-M6	5	M6	.492 (12,5)	.787 (20)	-	.492 (12,5)	10
57500 00 014	57500-5-1/8	5	1/8	.591 (15)	.846 (21,5)	.551 (14)	.492 (12,5)	10
57500 00 015	57500-5-1/4	5	1/4	.669 (17)	.965 (24,5)	.709 (18)	.492 (12,5)	10
57500 00 016	57500-6-M5	6	M5	.492 (12,5)	.807 (20,5)	-	.492 (12,5)	10
57500 00 018	57500-6-M6	6	M6	.492 (12,5)	.807 (20,5)	-	.492 (12,5)	10
57500 00 004	57500-6-1/8	6	1/8	.591 (15)	.866 (22)	.551 (14)	.492 (12,5)	10
57500 00 005	57500-6-1/4	6	1/4	.669 (17)	.984 (25)	.709 (18)	.492 (12,5)	10
* 57500 00 006	57500-8-1/8	8 (5/16)	1/8	.591 (15)	.945 (24)	.551 (14)	.551 (14)	10
* 57500 00 007	57500-8-1/4	8 (5/16)	1/4	.669 (17)	1.024 (26)	.709 (18)	.551 (14)	10
* 57500 00 008	57500-8-3/8	8 (5/16)	3/8	.787 (20)	1.102 (28)	.827 (21)	.551 (14)	10
57500 00 009	57500-10-1/4	10	1/4	.669 (17)	1.142 (29)	.709 (18)	.669 (17)	10
57500 00 010	57500-10-3/8	10	3/8	.787 (20)	1.201 (30,5)	.827 (21)	.669 (17)	10
57500 00 012	57500-12-3/8	12	3/8	.787 (20)	1.280 (32,5)	.827 (21)	.846 (21,5)	10
57500 00 021	57500-12-1/2	12	1/2	.945 (24)	1.378 (35)	.984 (25)	.846 (21,5)	10
57500 00 022	57500-14-1/2	14	1/2	.945 (24)	1.398 (35,5)	.984 (25)	.846 (21,5)	10

57510

DOUBLE BANJO BODY

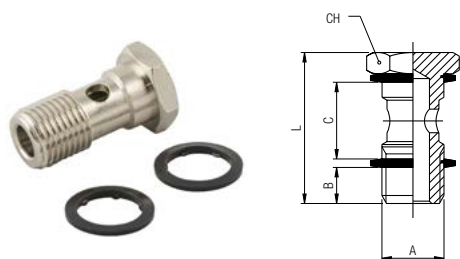


Code	Usa Ref	Tube	A	B	L	CH	D	Pack.
* 57510 00 001	57510-4-M5	4 (5/32)	M5	.492 (12,5)	1.496 (38)	-	.394 (10)	10
* 57510 00 002	57510-4-M6	4 (5/32)	M6	.492 (12,5)	1.496 (38)	-	.394 (10)	10
* 57510 00 003	57510-4-1/8	4 (5/32)	1/8	.591 (15)	1.654 (42)	.551 (14)	.394 (10)	10
57510 00 008	57510-5-1/8	5	1/8	.591 (15)	1.693 (43)	.551 (14)	.492 (12,5)	10
57510 00 009	57510-5-1/4	5	1/4	.669 (17)	1.929 (49)	.709 (18)	.492 (12,5)	10
57510 00 004	57510-6-1/8	6	1/8	.591 (15)	1.732 (44)	.551 (14)	.492 (12,5)	10
57510 00 005	57510-6-1/4	6	1/4	.669 (17)	1.969 (50)	.709 (18)	.492 (12,5)	10
* 57510 00 006	57510-8-1/8	8 (5/16)	1/8	.591 (15)	1.890 (48)	.551 (14)	.551 (14)	10
* 57510 00 007	57510-8-1/4	8 (5/16)	1/4	.669 (17)	2.047 (52)	.709 (18)	.551 (14)	10

51410

BANJO SCREW SINGLE

BSP



Code	Usa Ref	A	B	C	L	CH	Pack.
51410 00 011	51410-M5	M5	.157 (4)	.02 (12,5)	.866 (22)	.315 (8)	10
51410 00 012	51410-M6	M6	.197 (5)	.02 (12,5)	.906 (23)	.315 (8)	10
51410 00 013	51410-1/8	1/8	.236 (6)	.591 (15)	1.102 (28)	.551 (14)	10
51410 00 014	51410-1/4	1/4	.315 (8)	.669 (17)	1.26 (32)	.669 (17)	10
51410 00 015	51410-3/8	3/8	.354 (9)	.787 (20)	1.417 (36)	.748 (19)	10
51410 00 016	51410-1/2	1/2	.394 (10)	.945 (24)	1.654 (42)	.945 (24)	10
51410 00 017	51410-M12X1,5	*M12x1.5	.315 (8)	.669 (17)	1.26 (32)	.669 (17)	10

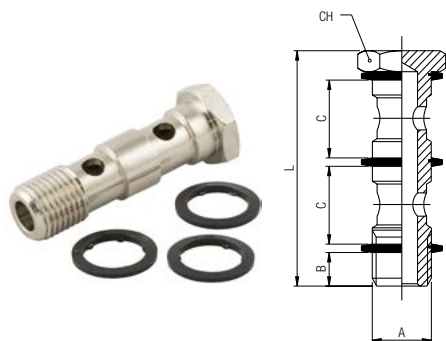
This item will be supplied with the PA66 washers (ART. 1610).

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

51420

BANJO SCREW DOUBLE

BSP



Code	Usa Ref	A	B	C	L	CH	Pack.
51420 00 011	51420-1/8	1/8	.236 (6)	.591 (15)	.072 (44,5)	.551 (14)	10
51420 00 012	51420-1/4	1/4	.315 (8)	.669 (17)	.082 (50,5)	.669 (17)	10
51420 00 013	51420-3/8	3/8	.354 (9)	.787 (20)	2.283 (58)	.748 (19)	10
51420 00 014	51420-1/2	1/2	.394 (10)	.945 (24)	2.677 (68)	.945 (24)	10
51420 00 015	51420-M12X1,5	*M12x1.5	.315 (8)	.669 (17)	.082 (50,5)	.669 (17)	10

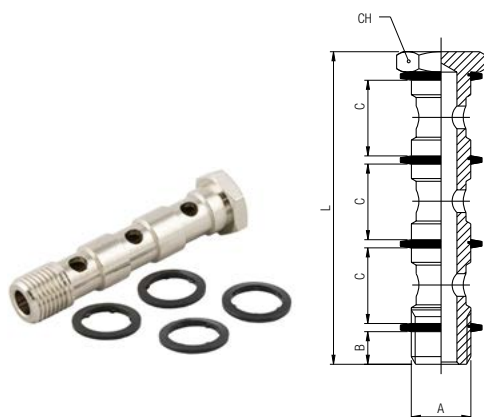
This item will be supplied with the PA66 washers (ART. 1610).

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

51430

BANJO SCREW TRIPLE

BSP



Code	Usa Ref	A	B	C	L	CH	Pack.
51430 00 011	51430-1/8	1/8	.236 (6)	.591 (15)	2.402 (61)	.551 (14)	10
51430 00 012	51430-1/4	1/4	.315 (8)	.669 (17)	2.717 (69)	.669 (17)	10
51430 00 013	51430-3/8	3/8	.354 (9)	.787 (20)	3.15 (80)	.748 (19)	10
51430 00 014	51430-1/2	1/2	.394 (10)	.945 (24)	3.701 (94)	.945 (24)	10

This item will be supplied with the PA66 washers (ART. 1610).

51440

MALE - FEMALE BANJO SCREW SINGLE

BSP



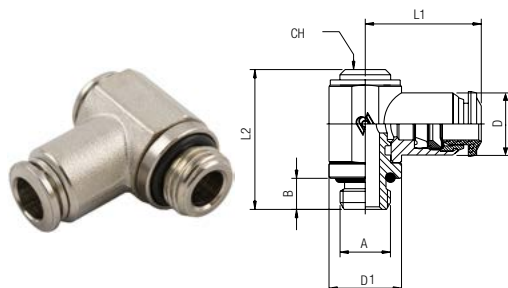
Code	Usa Ref	A	A1	B	C	D	L	CH	Pack.
51440 00 001	51440-1/8-1/8	1/8	1/8	.236 (6)	.591 (15)	.335 (8.5)	1.358 (34.5)	.551 (14)	10
51440 00 002	51440-1/4-1/4	1/4	1/4	.315 (8)	.669 (17)	.433 (11)	1.594 (40.5)	.669 (17)	10
51440 00 003	51440-3/8-3/8	3/8	3/8	.354 (9)	.787 (20)	.472 (12)	1.752 (45.5)	.748 (19)	10

This item will be supplied with the PA66 washers (ART. 1610).

57550

ORIENTING SINGLE BANJO BODY MALE

BSP

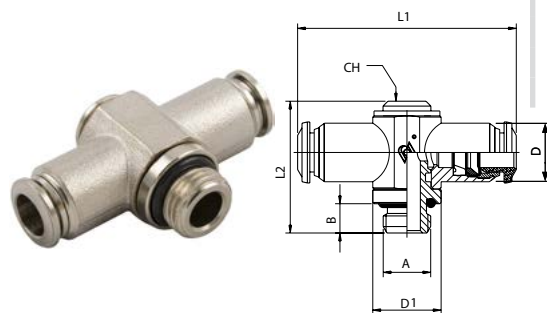


Code	Usa Ref	Tube	A	B	L1	L2	CH	D1	D	Pack.
57550 00 001	57550-4-M5	4 (5/32)	M5	.141 (3,6)	.748 (19)	.965 (24.5)	-	CH .315 (8)	.394 (10)	10
57550 00 002	57550-4-1/8	4	1/8	.212 (5,4)	.827 (21)	1.102 (28)	.197 (5)	.551 (14)	.394 (10)	10
57550 00 012	57550-5-M5	5	M5	.141 (3,6)	.787 (20)	.965 (24.5)	-	CH .315 (8)	.492 (12.5)	10
57550 00 013	57550-5-1/8	5	1/8	.212 (5,4)	.846 (21.5)	1.102 (28)	.197 (5)	.551 (14)	.492 (12.5)	10
57550 00 014	57550-5-1/4	5	1/4	.280 (7,1)	.965 (24.5)	1.220 (31)	.236 (6)	.669 (17)	.492 (12.5)	10
57550 00 015	57550-6-M5	6	M5	.141 (3,6)	.807 (20.5)	.965 (24.5)	-	CH .315 (8)	.492 (12.5)	10
57550 00 003	57550-6-1/8	6	1/8	.212 (5,4)	.886 (22.5)	1.102 (28)	.197 (5)	.551 (14)	.492 (12.5)	10
57550 00 004	57550-6-1/4	6	1/4	.280 (7,1)	.984 (25)	1.220 (31)	.236 (6)	.669 (17)	.492 (12.5)	10
57550 00 005	57550-8-1/8	8 (5/16)	1/8	.212 (5,4)	.945 (24)	1.102 (28)	.197 (5)	.551 (14)	.551 (14)	10
57550 00 006	57550-8-1/4	8 (5/16)	1/4	.280 (7,1)	1.024 (26)	1.220 (31)	.236 (6)	.669 (17)	.551 (14)	10
57550 00 007	57550-8-3/8	8 (5/16)	3/8	.319 (8,1)	1.102 (28)	1.398 (35.5)	.276 (7)	.787 (20)	.551 (14)	10
57550 00 008	57550-10-1/4	10	1/4	.280 (7,1)	1.142 (29)	1.220 (31)	.236 (6)	.669 (17)	.669 (17)	10
57550 00 009	57550-10-3/8	10	3/8	.319 (8,1)	1.201 (30.5)	1.398 (35.5)	.276 (7)	.787 (20)	.669 (17)	10
57550 00 011	57550-12-3/8	12	3/8	.319 (8,1)	1.280 (32.5)	1.398 (35.5)	.276 (7)	.787 (20)	.846 (21.5)	10

57560

ORIENTING DOUBLE BANJO BODY MALE

BSP

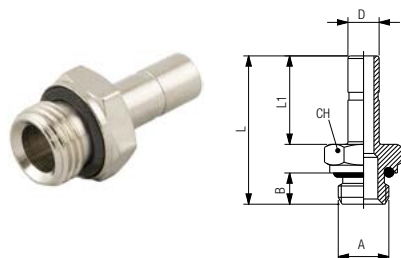


Code	Usa Ref	Tube	A	B	L1	L2	D1	CH	D	Pack.
57560 00 002	57560-4-1/8	4	1/8	.212 (5,4)	1.654 (42)	1.063 (27)	.551 (14)	.197 (5)	.394 (10)	10
57560 00 008	57560-5-1/8	5	1/8	.212 (5,4)	1.693 (43)	1.063 (27)	.551 (14)	.197 (5)	.492 (12.5)	10
57560 00 009	57560-5-1/4	5	1/4	.280 (7,1)	1.929 (49)	1.220 (31)	.669 (17)	.236 (6)	.492 (12.5)	10
57560 00 003	57560-6-1/8	6	1/8	.212 (5,4)	1.772 (45)	1.063 (27)	.551 (14)	.197 (5)	.492 (12.5)	10
57560 00 004	57560-6-1/4	6	1/4	.280 (7,1)	1.969 (50)	1.220 (31)	.669 (17)	.236 (6)	.492 (12.5)	10
57560 00 005	57560-8-1/8	8	1/8	.212 (5,4)	1.890 (48)	1.063 (27)	.551 (14)	.197 (5)	.551 (14)	10
57560 00 006	57560-8-1/4	8	1/4	.280 (7,1)	2.047 (52)	1.220 (31)	.669 (17)	.236 (6)	.551 (14)	10

50600

MALE ADAPTOR PARALLEL

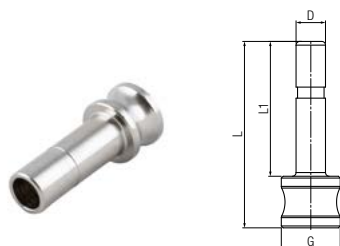
BSP



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

57610

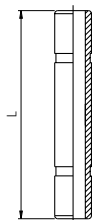
PLUG



Code	Usa Ref	D	G	L	L1	Pack.
* 57610 00 01 X1 NB	57610-4	4 (5/32)	.315 (8)	1.004 (25,5)	.728 (18,5)	10
57610 00 01 X3 NB	57610-5	5	.315 (8)	1.063 (27)	.787 (20)	10
57610 00 01 X4 NB	57610-6	6	.315 (8)	1.083 (27,5)	.807 (20,5)	10
* 57610 00 01 X7 NB	57610-8	8 (5/16)	.472 (12)	1.161 (29,5)	.846 (21,5)	10
57610 00 01 X9 NB	57610-10	10	.472 (12)	1.280 (32,5)	.964 (24,5)	10
57610 00 01 Y1 NB	57610-12	12	.630 (16)	1.437 (36,5)	1.083 (27,5)	10
57610 00 01 Y3 NB	57610-14	14	.630 (16)	1.398 (35,5)	1.043 (26,5)	10

50625

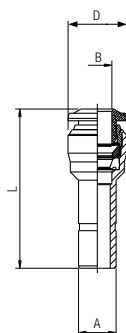
DOUBLE JOINT



Code	Usa Ref	Tube (Ø)	L	Pack.
* 50625 00 01 X1 NB	50625-4	4 (5/32)	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	8 (5/16)	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

57700

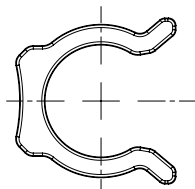
REDUCER



Code	Usa Ref	A	B	L	D	Pack.
57700 00 004	57700-5-4	5	5/32 (4)	1.142 (29)	.413 (10,5)	10
57700 00 001	57700-6-4	6	5/32 (4)	1.181 (30)	.413 (10,5)	10
57700 00 005	57700-6-5	6	5	1.260 (32)	.435 (11,05)	10
* 57700 00 008	89700-05-53	5/16 (8)	5/32 (4)	1.300 (33)	.413 (10,5)	10
57700 00 002	57700-8-6	5/16 (8)	6	1.339 (34)	.551 (14)	10
57700 00 009	57700-10-4	10	5/32 (4)	1.260 (32)	.394 (10)	10
57700 00 011	57700-10-6	10	6	1.476 (37,5)	.492 (12,5)	10
57700 00 003	57700-10-8	10	5/16 (8)	1.496 (38)	.571 (14,5)	10
57700 00 007	57700-12-8	12	5/16 (8)	1.535 (39)	.571 (14,5)	10
57700 00 010	57700-12-10	12	10	1.693 (43)	.690 (17,5)	10

50980

SECURITY CLIPS

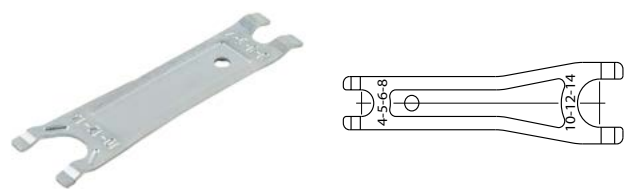


Code	Usa Ref	Tube	Pack.
50980 00 32 X1 RO	50980-53	4 (5/32)	50
50980 00 32 X3 RO	50980-5	5	50
50980 00 32 X4 RO	50980-04	6 (1/4)	50
50980 00 32 X7 RO	50980-05	8 (5/16)	50
50980 00 32 X9 RO	50980-06	10 (3/8)	50
50980 00 32 Y1 RO	50980-08	12 (1/2)	50
50980 00 32 Y3 RO	50980-14	14	50

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

