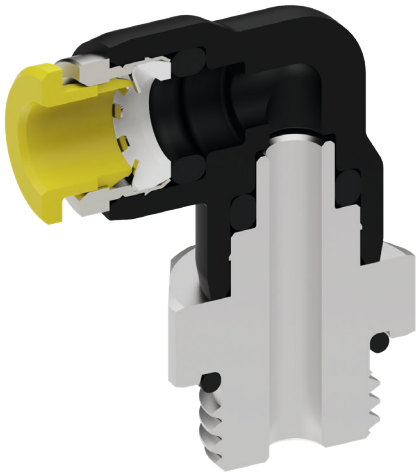


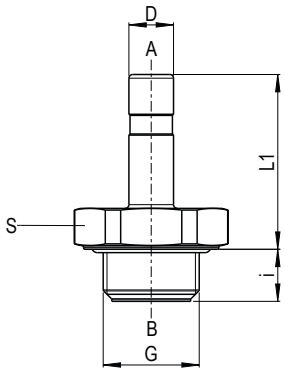
Parameters

Connection sizes metric	Push-in: 4 | 6 | 8 | 10 | 12
Connection sizes imperial	Push-in: 5/32 | 1/4 | 5/16 | 3/8 | 1/2
Connection sizes thread	M5 | 1/8 | 1/4 | 3/8 | 1/2
Materials	Body: PK black Sealing material: EPDM Sleeve: Brass, galvanically nickel-plated Grip ring: 1.4310 (AISI 301) Release ring: POM yellow Nipple / Socket: 1.4305 (AISI 303) Support ring: POM
Alternative materials	Sealing: FKM, VMQ Nipple/Socket: 1.4404, CW510L
Medium	Neutral gases or liquids which do not corrode the materials specified
Medium temperature	-20 °C – 95 °C
Ambient temperature	-20 °C – 60 °C
Pressure range	0.95–20 bar
Thread	External thread 'M': Metric ISO thread DIN 13-1 External thread 'G' cylindrical: Whitworth pipe thread DIN/ISO 228-1 Internal thread 'G' cylindrical: Whitworth pipe thread DIN/ISO 228-1
Price group	12
Special versions	Further variants on request

Straight stud coupling, male

Thread type: cylindrical | Thread sealed by a O-ring in recess



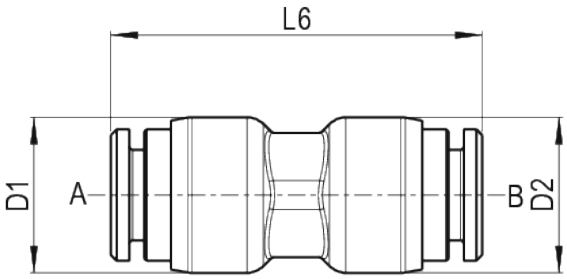


A	B	L1 mm	i mm	S mm	Weight	OP* at 20 °C	OP* at 60 °C	OP* at 95 °C	Type	Order No.
4 mm	G 1/8	22.5	6.0	17.0	2.1 g	20 bar	16 bar	12 bar	908PK-D4-1/8PF	365227
4 mm	G 1/4	22.5	7.0	19.0	2.8 g	20 bar	16 bar	12 bar	908PK-D4-1/4PF	365228
6 mm	G 1/8	23.5	6.0	17.0	2.3 g	20 bar	16 bar	12 bar	908PK-D6-1/8PF	365229
6 mm	G 1/4	23.5	7.0	19.0	3.0 g	20 bar	16 bar	12 bar	908PK-D6-1/4PF	365230
8 mm	G 1/8	25.5	6.0	17.0	2.5 g	16 bar	12 bar	10 bar	908PK-D8-1/8PF	365231
8 mm	G 1/4	25.5	7.0	19.0	3.3 g	16 bar	12 bar	10 bar	908PK-D8-1/4PF	365232
8 mm	G 3/8	25.0	8.0	24.0	4.8 g	16 bar	12 bar	10 bar	908PK-D8-3/8PF	365233
10 mm	G 1/4	29.5	7.0	19.0	3.5 g	16 bar	12 bar	10 bar	908PK-D10-1/4PF	365234
10 mm	G 3/8	29.5	8.0	24.0	5.1 g	16 bar	12 bar	10 bar	908PK-D10-3/8PF	365235
10 mm	G 1/2	29.5	9.0	27.0	6.3 g	16 bar	12 bar	10 bar	908PK-D10-1/2PF	365236
12 mm	G 1/4	31.5	7.0	19.0	4.4 g	16 bar	12 bar	10 bar	908PK-D12-1/4PF	365237
12 mm	G 3/8	31.5	8.0	24.0	6.1 g	16 bar	12 bar	10 bar	908PK-D12-3/8PF	365238
12 mm	G 1/2	31.5	9.0	27.0	7.3 g	16 bar	12 bar	10 bar	908PK-D12-1/2PF	365239

*OP = Maximum operating pressure at the specified medium temperature

Straight connector





Metric

A	B	Ø D1 mm	Ø D2 mm	L6 mm	Weight	OP* at 20 °C	OP* at 60 °C	OP* at 95 °C	Type	Order No.
4 mm	4 mm	11.0	11.0	30.1	4.3 g	20 bar	16 bar	12 bar	958PK-4PF	375000
6 mm	4 mm	13.5	13.5	31.8	5.9 g	20 bar	16 bar	12 bar	958PK-6-4PF	375001
6 mm	6 mm	13.5	13.5	32.2	6.0 g	20 bar	16 bar	12 bar	958PK-6PF	375002
8 mm	6 mm	15.5	15.5	35.7	8.1 g	16 bar	12 bar	10 bar	958PK-8-6PF	375003
8 mm	8 mm	15.5	15.5	36.2	8.5 g	16 bar	12 bar	10 bar	958PK-8PF	375004
10 mm	8 mm	18.0	18.0	40.5	11.9 g	16 bar	12 bar	10 bar	958PK-10-8PF	375005
10 mm	10 mm	18.0	18.0	41.2	12.8 g	16 bar	12 bar	10 bar	958PK-10PF	375006
12 mm	10 mm	21.5	21.5	44.9	19.4 g	16 bar	12 bar	10 bar	958PK-12-10PF	375007
12 mm	12 mm	21.5	21.5	45.0	20.8 g	16 bar	12 bar	10 bar	958PK-12PF	375008

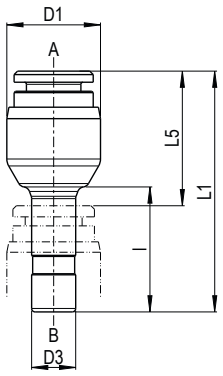
Imperial

A	B	Ø D1 mm	Ø D2 mm	L6 mm	Weight	OP* at 20 °C	OP* at 60 °C	OP* at 95 °C	Type	Order No.
5/32“	5/32“	11.0	11.0	30.1	4.3 g	20 bar	16 bar	12 bar	958PK-5/32PF	375315
1/4“	5/32“	13.5	13.5	31.8	6.3 g	20 bar	16 bar	12 bar	958PK-1/4-5/32PF	375316
1/4“	1/4“	13.5	13.5	32.2	6.9 g	20 bar	16 bar	12 bar	958PK-1/4PF	375317
5/16“	1/4“	15.5	15.5	35.7	8.5 g	16 bar	12 bar	10 bar	958PK-5/16-1/4PF	375318
5/16“	5/16“	15.5	15.5	36.2	8.4 g	16 bar	12 bar	10 bar	958PK-5/16PF	375319
3/8“	5/16“	18.0	18.0	40.5	12.7 g	16 bar	12 bar	10 bar	958PK-3/8-5/16PF	375320
3/8“	3/8“	18.0	18.0	41.2	14.3 g	16 bar	12 bar	10 bar	958PK-3/8PF	375321
1/2“	3/8“	21.5	21.5	44.9	21.5 g	16 bar	12 bar	10 bar	958PK-1/2-3/8PF	375322
1/2“	1/2“	21.5	21.5	45.0	23.5 g	16 bar	12 bar	10 bar	958PK-1/2PF	375323

*OP = Maximum operating pressure at the specified medium temperature

Straight stem





Metric

A	B	Ø D1 mm	Ø D3 mm	L1 mm	L5 mm	l mm	Weight	OP* at 20 °C	OP* at 60 °C	OP* at 95 °C	Type	Order No.
4 mm	6 mm	11.0	6.0	33.3	18.0	18.0	2.6 g	20 bar	16 bar	12 bar	947PK-4PF-D6	375284
6 mm	1/4“	13.5	6.4	34.7	19.0	17.0	3.5 g	20 bar	16 bar	12 bar	947PK-6PF-D1/4	375450
6 mm	8 mm	13.5	8.0	36.2	19.0	20.0	3.8 g	16 bar	12 bar	10 bar	947PK-6PF-D8	375285
6 mm	10 mm	13.5	10.0	39.2	19.0	23.0	4.4 g	16 bar	12 bar	10 bar	947PK-6PF-D10	375286
8 mm	10 mm	15.5	10.0	42.7	23.0	23.0	5.7 g	16 bar	12 bar	10 bar	947PK-8PF-D10	375287
8 mm	12 mm	15.5	12.0	43.2	22.0	25.0	5.9 g	16 bar	12 bar	10 bar	947PK-8PF-D12	375288
10 mm	3/8“	18.0	9.5	45.4	26.0	23.0	7.7 g	16 bar	12 bar	10 bar	947PK-10PF-D3/8	375452
10 mm	12 mm	18.0	12.0	46.9	25.0	25.0	8.3 g	16 bar	12 bar	10 bar	947PK-10PF-D12	375289
12 mm	1/2“	21.5	12.7	49.0	28.0	25.0	12.5 g	16 bar	12 bar	10 bar	947PK-12PF-D1/2	375454

Imperial

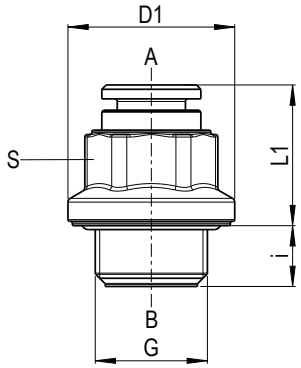
A	B	Ø D1 mm	Ø D3 mm	L1 mm	L5 mm	l mm	Weight	OP* at 20 °C	OP* at 60 °C	OP* at 95 °C	Type	Order No.
5/32“	1/4“	11.0	6.4	33.3	18.0	18.0	2.7 g	20 bar	16 bar	12 bar	947PK-5/32PF-D1/4	375439
1/4“	5/16“	13.5	8.0	36.2	19.0	20.0	4.3 g	16 bar	12 bar	10 bar	947PK-1/4PF-D5/16	375440
1/4“	3/8“	13.5	9.5	39.2	19.0	23.0	4.6 g	16 bar	12 bar	10 bar	947PK-1/4PF-D3/8	375441
1/4“	6 mm	13.5	6.0	35.7	19.0	17.0	3.9 g	20 bar	16 bar	12 bar	947PK-1/4PF-D6	375451
5/16“	3/8“	15.5	9.5	42.7	32.0	23.0	5.4 g	16 bar	12 bar	10 bar	947PK-5/16PF-D3/8	375442
5/16“	1/2“	15.5	12.7	43.2	22.0	25.0	6.4 g	16 bar	12 bar	10 bar	947PK-5/16PF-D1/2	375443
3/8“	1/2“	18.0	12.7	46.9	25.0	25.0	9.6 g	16 bar	12 bar	10 bar	947PK-3/8PF-D1/2	375444
3/8“	10 mm	18.0	10.0	45.4	26.0	23.0	8.7 g	16 bar	12 bar	10 bar	947PK-3/8PF-D10	375453
1/2“	1/2“	21.5	12.0	49.5	28.0	25.0	13.4 g	16 bar	12 bar	10 bar	947PK-1/2PF-D12	375455

*OP = Maximum operating pressure at the specified medium temperature

Straight adaptor, male

Thread type: cylindrical | Thread sealed by a O-ring in recess





Metric

A	B	Ø D1 mm	L1 mm	i mm	S mm	Weight	OP* at 20 °C	OP* at 60 °C	OP* at 95 °C	Type	Order No.
4 mm	G 1/8	15.8	16.8	6.0	14.0	4.0 g	20 bar	16 bar	12 bar	951PK-4PF-1/8	375086
4 mm	G 1/4	19.2	15.8	7.0	14.0	4.7 g	20 bar	16 bar	12 bar	951PK-4PF-1/4	375087
6 mm	G 1/8	15.8	17.2	6.0	14.0	4.2 g	20 bar	16 bar	12 bar	951PK-6PF-1/8	375088
6 mm	G 1/4	19.2	16.2	7.0	14.0	4.9 g	20 bar	16 bar	12 bar	951PK-6PF-1/4	375089
8 mm	G 1/8	17.8	20.0	6.0	16.0	5.8 g	16 bar	12 bar	10 bar	951PK-8PF-1/8	375091
8 mm	G 1/4	19.0	19.0	7.0	16.0	6.1 g	16 bar	12 bar	10 bar	951PK-8PF-1/4	375092
8 mm	G 3/8	22.8	19.3	8.0	16.0	7.4 g	16 bar	12 bar	10 bar	951PK-8PF-3/8	375093
10 mm	G 1/4	23.8	25.6	7.0	21.0	11.8 g	16 bar	12 bar	10 bar	951PK-10PF-1/4	375094
10 mm	G 3/8	23.8	23.8	8.0	21.0	11.9 g	16 bar	12 bar	10 bar	951PK-10PF-3/8	375095
10 mm	G 1/2	27.0	23.6	9.0	21.0	13.3 g	16 bar	12 bar	10 bar	951PK-10PF-1/2	375096
12 mm	G 1/4	23.8	25.7	7.0	21.0	13.2 g	16 bar	12 bar	10 bar	951PK-12PF-1/4	375097
12 mm	G 3/8	23.8	24.7	8.0	21.0	13.2 g	16 bar	12 bar	10 bar	951PK-12PF-3/8	375098
12 mm	G 1/2	27.0	23.7	9.0	21.0	14.5 g	16 bar	12 bar	10 bar	951PK-12PF-1/2	375099

Imperial

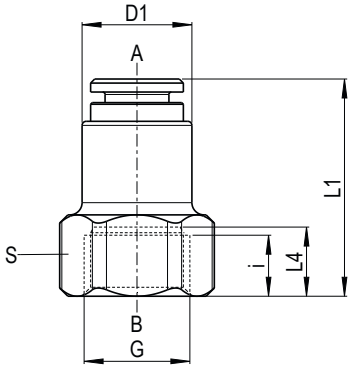
A	B	Ø D1 mm	L1 mm	i mm	S mm	Weight	OP* at 20 °C	OP* at 60 °C	OP* at 95 °C	Type	Order No.
5/32 ″	G 1/8	15.8	16.8	6.0	14.0	4.0 g	20 bar	16 bar	12 bar	951PK-5/32PF-1/8	375401
5/32 ″	G 1/4	19.2	15.8	7.0	14.0	4.7 g	20 bar	16 bar	12 bar	951PK-5/32PF-1/4	375402
1/4 ″	G 1/4	19.2	16.2	7.0	14.0	5.3 g	20 bar	16 bar	12 bar	951PK-1/4PF-1/4	375404
5/16 ″	G 1/8	17.8	20.0	6.0	16.0	5.8 g	16 bar	12 bar	10 bar	951PK-5/16PF-1/8	375406
5/16 ″	G 1/4	19.0	19.0	7.0	16.0	6.1 g	16 bar	12 bar	10 bar	951PK-5/16PF-1/4	375407
5/16 ″	G 3/8	22.8	19.3	8.0	16.0	7.4 g	16 bar	12 bar	10 bar	951PK-5/16PF-3/8	375408
3/8 ″	G 1/4	23.8	25.1	7.0	21.0	12.7 g	16 bar	12 bar	10 bar	951PK-3/8PF-1/4	375409
3/8 ″	G 3/8	23.8	24.6	8.0	21.0	12.8 g	16 bar	12 bar	10 bar	951PK-3/8PF-3/8	375410
3/8 ″	G 1/2	27.0	23.6	9.0	21.0	14.1 g	16 bar	12 bar	10 bar	951PK-3/8PF-1/2	375411
1/2 ″	G 1/4	23.8	25.7	7.0	21.0	14.6 g	16 bar	12 bar	10 bar	951PK-1/2PF-1/4	375412
1/2 ″	G 3/8	23.8	24.7	8.0	21.0	14.6 g	16 bar	12 bar	10 bar	951PK-1/2PF-3/8	375413
1/2 ″	G 1/2	27.0	23.7	9.0	21.0	15.9 g	16 bar	12 bar	10 bar	951PK-1/2PF-1/2	375414

*OP = Maximum operating pressure at the specified medium temperature

Straight adaptor, female

Thread type: cylindrical





Metric

A	B	Ø D1 mm	L1 mm	L4 mm	i mm	S mm	Weight	OP* at 20 °C	OP* at 60 °C	OP* at 95 °C	Type	Order No.
4 mm	G 1/8	13.5	26.3	7.5	5.0	17.0	5.7 g	20 bar	16 bar	12 bar	946PK-4PF-1/8	375265
4 mm	G 1/4	13.5	26.3	8.5	7.0	17.0	5.1 g	20 bar	16 bar	12 bar	946PK-4PF-1/4	375266
6 mm	G 1/8	13.5	26.7	7.5	5.0	17.0	5.9 g	20 bar	16 bar	12 bar	946PK-6PF-1/8	375267
6 mm	G 1/4	13.5	26.7	8.5	7.5	17.0	5.3 g	20 bar	16 bar	12 bar	946PK-6PF-1/4	375268
8 mm	G 1/8	15.5	29.8	7.5	5.0	17.0	7.5 g	16 bar	12 bar	10 bar	946PK-8PF-1/8	375270
8 mm	G 1/4	15.5	29.8	8.5	7.0	17.0	6.8 g	16 bar	12 bar	10 bar	946PK-8PF-1/4	375271
8 mm	G 3/8	15.5	29.8	9.5	8.0	19.0	6.7 g	16 bar	12 bar	10 bar	946PK-8PF-3/8	375272
10 mm	G 1/4	21.5	35.1	8.5	7.0	24.0	16.0 g	16 bar	12 bar	10 bar	946PK-10PF-1/4	375273
10 mm	G 3/8	21.5	35.1	9.5	8.0	24.0	15.1 g	16 bar	12 bar	10 bar	946PK-10PF-3/8	375274
10 mm	G 1/2	21.5	35.1	10.5	9.0	24.0	13.6 g	16 bar	12 bar	10 bar	946PK-10PF-1/2	375275
12 mm	G 1/4	21.5	35.2	8.5	7.0	24.0	17.5 g	16 bar	12 bar	10 bar	946PK-12PF-1/4	375276
12 mm	G 3/8	21.5	35.2	9.5	8.0	24.0	16.4 g	16 bar	12 bar	10 bar	946PK-12PF-3/8	375277
12 mm	G 1/2	21.5	35.2	10.5	9.0	24.0	16.3 g	16 bar	12 bar	10 bar	946PK-12PF-1/2	375278

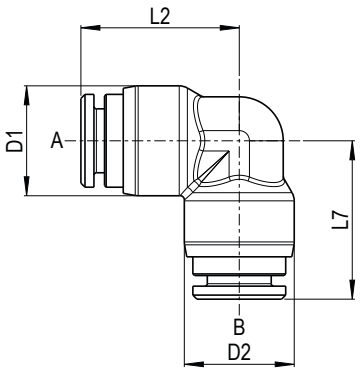
Imperial

A	B	Ø D1 mm	L1 mm	L4 mm	i mm	S mm	Weight	OP* at 20 °C	OP* at 60 °C	OP* at 95 °C	Type	Order No.
5/32 ″	G 1/8	13.5	26.3	7.5	6.5	17.0	6.0 g	20 bar	16 bar	12 bar	946PK-5/32PF-1/8	375420
5/32 ″	G 1/4	13.5	26.3	8.5	7.5	17.0	5.4 g	20 bar	16 bar	12 bar	946PK-5/32PF-1/4	375421
1/4 ″	G 1/8	13.5	26.7	7.5	6.5	17.0	5.9 g	20 bar	16 bar	12 bar	946PK-1/4PF-1/8	375422
1/4 ″	G 1/4	13.5	26.7	8.5	7.0	17.0	5.7 g	20 bar	16 bar	12 bar	946PK-1/4PF-1/4	375423
5/16 ″	G 1/8	15.5	29.8	7.5	5.0	17.0	7.5 g	16 bar	12 bar	10 bar	946PK-5/16PF-1/8	375425
5/16 ″	G 1/4	15.5	29.8	8.5	7.0	17.0	6.8 g	16 bar	12 bar	10 bar	946PK-5/16PF-1/4	375426
5/16 ″	G 3/8	15.5	29.8	9.5	8.0	19.0	6.7 g	16 bar	12 bar	10 bar	946PK-5/16PF-3/8	375427
3/8 ″	G 1/4	21.5	35.1	8.5	7.0	24.0	16.2 g	16 bar	12 bar	10 bar	946PK-3/8PF-1/4	375428
3/8 ″	G 3/8	21.5	35.1	9.5	8.0	24.0	15.3 g	16 bar	12 bar	10 bar	946PK-3/8PF-3/8	375429
3/8 ″	G 1/2	21.5	35.1	10.5	9.0	24.0	13.8 g	16 bar	12 bar	10 bar	946PK-3/8PF-1/2	375430
1/2 ″	G 1/4	21.5	35.2	8.5	7.0	24.0	17.8 g	20 bar	16 bar	12 bar	946PK-1/2PF-1/4	375431
1/2 ″	G 3/8	21.5	35.2	9.5	8.0	24.0	16.0 g	16 bar	12 bar	10 bar	946PK-1/2PF-3/8	375432
1/2 ″	G 1/2	21.5	35.2	10.5	9.0	24.0	16.3 g	16 bar	12 bar	10 bar	946PK-1/2PF-1/2	375433

*OP = Maximum operating pressure at the specified medium temperature

90° elbow connector





Metric

A	B	Ø D1 mm	Ø D2 mm	L2 mm	L7 mm	Weight	OP* at 20 °C	OP* at 60 °C	OP* at 95 °C	Type	Order No.
4 mm	4 mm	11.0	11.0	17.9	17.9	4.7 g	20 bar	16 bar	12 bar	955PK-4PF	375014
6 mm	4 mm	13.5	13.5	19.5	19.1	6.6 g	20 bar	16 bar	12 bar	955PK-6-4PF	375015
6 mm	6 mm	13.5	13.5	19.5	19.5	6.0 g	20 bar	16 bar	12 bar	955PK-6PF	375016
8 mm	6 mm	15.5	15.5	22.6	22.1	9.4 g	16 bar	12 bar	10 bar	955PK-8-6PF	375017
8 mm	8 mm	15.5	15.5	22.6	22.6	9.5 g	16 bar	12 bar	10 bar	955PK-8PF	375018
10 mm	8 mm	18.0	18.0	26.6	25.9	14.3 g	16 bar	12 bar	10 bar	955PK-10-8PF	375019
10 mm	10 mm	18.0	18.0	26.6	26.6	14.9 g	16 bar	12 bar	10 bar	955PK-10PF	375020
12 mm	10 mm	21.5	21.5	31.5	31.4	24.9 g	16 bar	12 bar	10 bar	955PK-12-10PF	375021
12 mm	12 mm	21.5	21.5	31.5	31.5	25.6 g	16 bar	12 bar	10 bar	955PK-12PF	375022

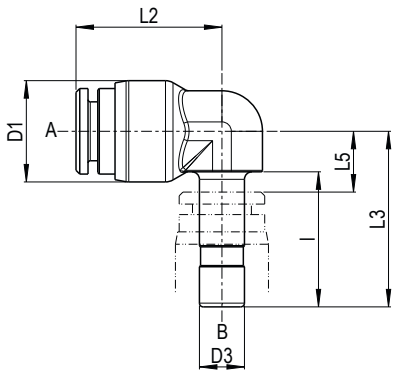
Imperial

A	B	Ø D1 mm	Ø D2 mm	L2 mm	L7 mm	Weight	OP* at 20 °C	OP* at 60 °C	OP* at 95 °C	Type	Order No.
5/32 ″	5/32 ″	11.0	11.0	17.9	17.9	4.7 g	20 bar	16 bar	12 bar	955PK-5/32PF	375329
1/4 ″	5/32 ″	13.5	13.5	19.5	19.1	7.0 g	20 bar	16 bar	12 bar	955PK-1/4-5/32PF	375330
1/4 ″	1/4 ″	13.5	13.5	19.5	19.5	7.6 g	20 bar	16 bar	12 bar	955PK-1/4PF	375331
5/16 ″	1/4 ″	15.5	15.5	22.6	22.1	9.8 g	16 bar	12 bar	10 bar	955PK-5/16-1/4PF	375332
5/16 ″	5/16 ″	15.5	15.5	22.6	22.6	9.5 g	16 bar	12 bar	10 bar	955PK-5/16PF	375333
3/8 ″	5/16 ″	18.0	18.0	26.6	25.9	15.1 g	16 bar	12 bar	10 bar	955PK-3/8-5/16PF	375334
3/8 ″	3/8 ″	18.0	18.0	26.6	26.6	16.5 g	16 bar	12 bar	10 bar	955PK-3/8PF	375335
1/2 ″	3/8 ″	21.5	21.5	31.5	31.4	27.2 g	16 bar	12 bar	10 bar	955PK-1/2-3/8PF	375336
1/2 ″	1/2 ″	21.5	21.5	31.5	31.5	28.2 g	16 bar	12 bar	10 bar	955PK-1/2PF	375337

*OP = Maximum operating pressure at the specified medium temperature

90° elbow connector with stem





Metric

A	B	Ø D1 mm	L2 mm	L3 mm	L5 mm	l mm	Weight	OP* at 20 °C	OP* at 60 °C	OP* at 95 °C	Type	Order No.
4 mm	4 mm	11.0	17.9	21.1	6.7	17.0	2.7 g	20 bar	16 bar	12 bar	911PK-4PF-D4	375056
4 mm	6 mm	11.0	17.9	22.2	6.9	18.0	3.0 g	20 bar	16 bar	12 bar	911PK-4PF-D6	375057
6 mm	4 mm	13.5	19.5	22.4	7.9	17.0	4.2 g	20 bar	16 bar	12 bar	911PK-6PF-D4	375058
6 mm	6 mm	13.5	19.5	23.4	8.1	18.0	4.4 g	20 bar	16 bar	12 bar	911PK-6PF-D6	375059
6 mm	8 mm	13.5	19.5	25.4	8.1	20.0	4.7 g	16 bar	12 bar	10 bar	911PK-6PF-D8	375060
8 mm	8 mm	15.5	22.6	26.2	8.9	20.0	6.1 g	16 bar	12 bar	10 bar	911PK-8PF-D8	375061
8 mm	10 mm	15.5	22.6	30.2	10.4	24.0	6.7 g	16 bar	12 bar	10 bar	911PK-8PF-D10	375062
10 mm	10 mm	18.0	26.6	31.2	11.4	24.0	9.5 g	16 bar	12 bar	10 bar	911PK-10PF-D10	375063
10 mm	12 mm	18.0	26.6	33.2	11.5	26.0	10.2 g	16 bar	12 bar	10 bar	911PK-10PF-D12	375064
12 mm	12 mm	21.5	31.5	35.3	13.6	26.0	17.2 g	16 bar	12 bar	10 bar	911PK-12PF-D12	375065

Imperial

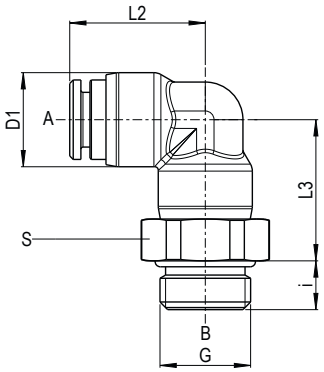
A	B	Ø D1 mm	L2 mm	L3 mm	L5 mm	l mm	Weight	OP* at 20 °C	OP* at 60 °C	OP* at 95 °C	Type	Order No.
5/32“	5/16“	11.0	17.9	21.1	6.7	17.0	2.8 g	20 bar	16 bar	12 bar	911PK-5/32PF-D5/32	375371
5/32“	1/4“	11.0	17.9	22.2	6.9	17.0	3.1 g	20 bar	16 bar	12 bar	911PK-5/32PF-D1/4	375372
1/4“	5/16“	13.5	19.5	22.4	7.9	16.0	4.6 g	20 bar	16 bar	12 bar	911PK-1/4PF-D5/32	375373
1/4“	1/4“	13.5	19.5	23.4	8.1	17.0	4.8 g	20 bar	16 bar	12 bar	911PK-1/4PF-D1/4	375374
1/4“	5/16“	13.5	19.5	25.4	8.1	19.0	5.1 g	16 bar	12 bar	10 bar	911PK-1/4PF-D5/16	375375
5/16“	5/16“	15.5	22.6	26.2	8.9	19.0	6.1 g	16 bar	12 bar	10 bar	911PK-5/16PF-D5/16	375376
5/16“	3/8“	15.5	22.6	30.2	10.4	23.0	6.6 g	16 bar	12 bar	10 bar	911PK-5/16PF-D3/8	375377
3/8“	3/8“	18.0	26.6	31.2	11.4	23.0	10.3 g	16 bar	12 bar	10 bar	911PK-3/8PF-D3/8	375378
3/8“	1/2“	18.0	26.6	33.2	11.5	25.0	11.4 g	16 bar	12 bar	10 bar	911PK-3/8PF-D1/2	375379
1/2“	1/2“	21.5	31.5	35.3	13.6	25.0	18.2 g	16 bar	12 bar	10 bar	911PK-1/2PF-D1/2	375380

*OP = Maximum operating pressure at the specified medium temperature

90° elbow adaptor, male, positionable

Thread type: cylindrical | Thread sealed by a O-ring in recess | Not suitable for rotating or oscillating movements





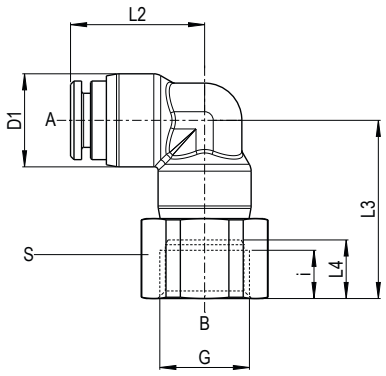
A	B	Ø D1 mm	L2 mm	L3 mm	i mm	S mm	Weight	OP* at 20 °C	OP* at 60 °C	OP* at 95 °C	Type	Order No.
4 mm	M5	11.0	17.9	18.1	3.5	10.0	8.2 g	20 bar	16 bar	12 bar	930PK-4PF-M5X5	375105
4 mm	G 1/8	11.0	17.9	18.6	5.0	13.0	12.6 g	20 bar	16 bar	12 bar	930PK-4PF-1/8X5	375106
4 mm	G 1/4	11.0	17.9	18.1	7.0	17.0	20.7 g	20 bar	16 bar	12 bar	930PK-4PF-1/4X5	375107
6 mm	M5	13.5	19.5	19.6	3.5	12.0	13.7 g	20 bar	16 bar	12 bar	930PK-6PF-M5X5	375108
6 mm	G 1/8	13.5	19.5	19.8	5.0	13.0	14.8 g	20 bar	16 bar	12 bar	930PK-6PF-1/8X5	375109
6 mm	G 1/4	13.5	19.5	20.3	7.0	17.0	22.7 g	20 bar	16 bar	12 bar	930PK-6PF-1/4X5	375110
6 mm	G 3/8	13.5	19.5	20.3	8.0	19.0	31.1 g	20 bar	16 bar	12 bar	930PK-6PF-3/8X5	375111
8 mm	G 1/8	15.5	22.6	22.4	5.0	13.0	20.4 g	16 bar	12 bar	10 bar	930PK-8PF-1/8X5	375112
8 mm	G 1/4	15.5	22.6	22.9	7.0	17.0	27.1 g	16 bar	12 bar	10 bar	930PK-8PF-1/4X5	375113
8 mm	G 3/8	15.5	22.6	22.9	8.0	19.0	32.9 g	16 bar	12 bar	10 bar	930PK-8PF-3/8X5	375114
10 mm	G 1/4	18.0	26.6	26.2	7.0	17.0	28.5 g	16 bar	12 bar	10 bar	930PK-10PF-1/4X5	375115
10 mm	G 3/8	18.0	26.6	26.2	8.0	19.0	36.6 g	16 bar	12 bar	10 bar	930PK-10PF-3/8X5	375116
10 mm	G 1/2	18.0	26.6	25.2	9.0	24.0	52.9 g	16 bar	12 bar	10 bar	930PK-10PF-1/2X5	375117
12 mm	G 1/4	21.5	31.5	31.0	7.0	19.0	47.2 g	16 bar	12 bar	10 bar	930PK-12PF-1/4X5	375118
12 mm	G 3/8	21.5	31.5	31.0	8.0	22.0	51.7 g	16 bar	12 bar	10 bar	930PK-12PF-3/8X5	375119
12 mm	G 1/2	21.5	31.5	31.5	9.0	24.0	56.0 g	16 bar	12 bar	10 bar	930PK-12PF-1/2X5	375120

*OP = Maximum operating pressure at the specified medium temperature

90° elbow adaptor, female, positionable

Thread type: cylindrical | Not suitable for rotating or oscillating movements



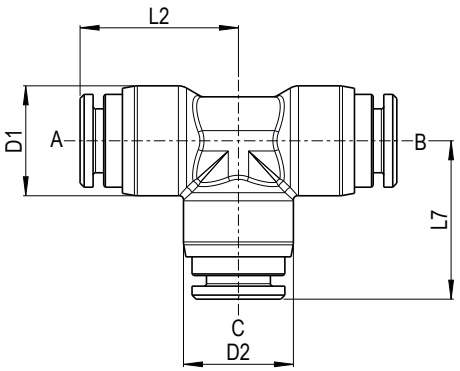


A	B	Ø D1 mm	L2 mm	L3 mm	L4 mm	i mm	S mm	Weight	OP* at 20 °C	OP* at 60 °C	OP* at 95 °C	Type	Order No.
4 mm	G 1/8	11.0	17.9	23.5	9.0	6.5	13.0	12.7 g	20 bar	16 bar	12 bar	979PK-4PF-1/8X5	375189
4 mm	G 1/4	11.0	17.9	27.8	12.0	9.0	17.0	23.3 g	20 bar	16 bar	12 bar	979PK-4PF-1/4X5	375190
6 mm	G 1/8	13.5	19.5	24.8	9.0	6.5	14.0	15.6 g	20 bar	16 bar	12 bar	979PK-6PF-1/8X5	375191
6 mm	G 1/4	13.5	19.5	28.4	12.0	9.0	17.0	25.0 g	20 bar	16 bar	12 bar	979PK-6PF-1/4X5	375192
6 mm	G 3/8	13.5	19.5	29.8	12.5	9.5	19.0	26.3 g	20 bar	16 bar	12 bar	979PK-6PF-3/8X5	375193
8 mm	G 1/8	15.5	22.6	25.2	9.0	6.5	17.0	23.7 g	16 bar	12 bar	10 bar	979PK-8PF-1/8X5	375194
8 mm	G 1/4	15.5	22.6	30.4	12.0	9.0	17.0	27.4 g	16 bar	12 bar	10 bar	979PK-8PF-1/4X5	375195
8 mm	G 3/8	15.5	22.6	31.9	12.5	9.5	19.0	29.1 g	16 bar	12 bar	10 bar	979PK-8PF-3/8X5	375196
10 mm	G 1/4	18.0	26.6	32.4	12.0	9.0	19.0	37.5 g	16 bar	12 bar	10 bar	979PK-10PF-1/4X5	375197
10 mm	G 3/8	18.0	26.6	34.7	12.5	9.5	19.0	31.8 g	16 bar	12 bar	10 bar	979PK-10PF-3/8X5	375198
10 mm	G 1/2	18.0	26.6	35.7	12.5	9.0	24.0	47.6 g	16 bar	12 bar	10 bar	979PK-10PF-1/2X5	375199
12 mm	G 1/4	21.5	31.5	34.7	12.0	9.0	19.0	50.7 g	16 bar	12 bar	10 bar	979PK-12PF-1/4X5	375200
12 mm	G 3/8	21.5	31.5	39.1	12.5	9.5	19.0	48.8 g	16 bar	12 bar	10 bar	979PK-12PF-3/8X5	375201
12 mm	G 1/2	21.5	31.5	40.4	12.5	9.0	24.0	62.9 g	16 bar	12 bar	10 bar	979PK-12PF-1/2X5	375202

*OP = Maximum operating pressure at the specified medium temperature

T-connector





Metric

A	B	C	Ø D1 mm	Ø D2 mm	L2 mm	L7 mm	Weight	OP* at 20 °C	OP* at 60 °C	OP* at 95 °C	Type	Order No.
4 mm	4 mm	4 mm	11.0	11.0	17.9	17.9	6.2 g	20 bar	16 bar	12 bar	954PK-4PF	375028
6 mm	6 mm	4 mm	13.5	13.5	19.5	19.1	9.5 g	20 bar	16 bar	12 bar	954PK-6-4PF	375029
6 mm	6 mm	6 mm	13.5	13.5	19.5	19.5	9.7 g	20 bar	16 bar	12 bar	954PK-6PF	375030
8 mm	8 mm	6 mm	15.5	15.5	22.6	22.1	13.4 g	16 bar	12 bar	10 bar	954PK-8-6PF	375031
8 mm	8 mm	8 mm	15.5	15.5	22.6	22.6	13.8 g	16 bar	12 bar	10 bar	954PK-8PF	375032
10 mm	10 mm	8 mm	18.0	18.0	26.6	25.9	20.6 g	16 bar	12 bar	10 bar	954PK-10-8PF	375033
10 mm	10 mm	10 mm	18.0	18.0	26.6	26.6	21.3 g	16 bar	12 bar	10 bar	954PK-10PF	375034
12 mm	12 mm	10 mm	21.5	21.5	31.5	31.4	35.3 g	16 bar	12 bar	10 bar	954PK-12-10PF	375035
12 mm	12 mm	12 mm	21.5	21.5	31.5	31.5	37.3 g	16 bar	12 bar	10 bar	954PK-12PF	375036

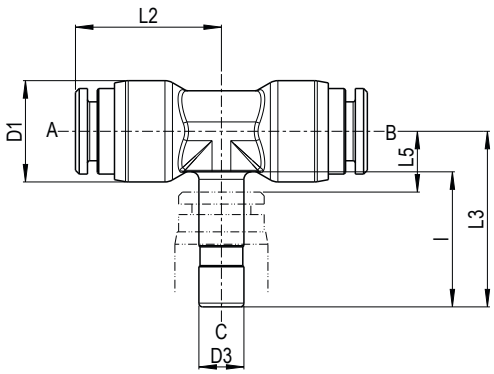
Imperial

A	B	C	Ø D1 mm	Ø D2 mm	L2 mm	L7 mm	Weight	OP* at 20 °C	OP* at 60 °C	OP* at 95 °C	Type	Order No.
5/32 ″	5/32 ″	5/32 ″	11.0	11.0	17.9	17.9	6.8 g	20 bar	16 bar	12 bar	954PK-5/32PF	375343
1/4 ″	1/4 ″	5/32 ″	13.5	13.5	19.5	19.1	10.3 g	20 bar	16 bar	12 bar	954PK-1/4-5/32PF	375344
1/4 ″	1/4 ″	1/4 ″	13.5	13.5	19.5	19.5	10.9 g	20 bar	16 bar	12 bar	954PK-1/4PF	375345
5/16 ″	5/16 ″	1/4 ″	15.5	15.5	22.6	22.1	13.8 g	16 bar	12 bar	10 bar	954PK-5/16-1/4PF	375346
5/16 ″	5/16 ″	5/16 ″	15.5	15.5	22.6	22.6	13.6 g	16 bar	12 bar	10 bar	954PK-5/16PF	375347
3/8 ″	3/8 ″	5/16 ″	18.0	18.0	26.6	25.9	22.2 g	16 bar	12 bar	10 bar	954PK-3/8-5/16PF	375348
3/8 ″	3/8 ″	3/8 ″	18.0	18.0	26.6	26.6	23.8 g	16 bar	12 bar	10 bar	954PK-3/8PF	375349
1/2 ″	1/2 ″	3/8 ″	21.5	21.5	31.5	31.4	38.6 g	16 bar	12 bar	10 bar	954PK-1/2-3/8PF	375350
1/2 ″	1/2 ″	1/2 ″	21.5	21.5	31.5	31.5	40.3 g	16 bar	12 bar	10 bar	954PK-1/2PF	375351

*OP = Maximum operating pressure at the specified medium temperature

T-stem connector





Metric

A	B	C	Ø D1 mm	L2 mm	L3 mm	L5 mm	I mm	Weight	OP* at 20 °C	OP* at 60 °C	OP* at 95 °C	Type	Order No.
4 mm	4 mm	4 mm	11.0	17.9	21.1	6.7	17.0	4.9 g	20 bar	16 bar	12 bar	912PK-4PF-D4	375071
4 mm	4 mm	6 mm	11.0	17.9	22.2	6.9	18.0	5.1 g	20 bar	16 bar	12 bar	912PK-4PF-D6	375072
6 mm	6 mm	4 mm	13.5	19.5	22.4	7.9	17.0	7.0 g	20 bar	16 bar	12 bar	912PK-6PF-D4	375073
6 mm	6 mm	6 mm	13.5	19.5	23.4	8.1	18.0	7.2 g	20 bar	16 bar	12 bar	912PK-6PF-D6	375074
6 mm	6 mm	8 mm	13.5	19.5	25.4	8.1	20.0	7.3 g	16 bar	12 bar	10 bar	912PK-6PF-D8	375075
8 mm	8 mm	8 mm	15.5	22.6	26.2	8.9	20.0	10.2 g	16 bar	12 bar	10 bar	912PK-8PF-D8	375076
8 mm	8 mm	10 mm	15.5	22.6	30.2	10.4	24.0	10.4 g	16 bar	12 bar	10 bar	912PK-8PF-D10	375077
10 mm	10 mm	10 mm	18.0	26.6	31.2	11.4	24.0	15.7 g	16 bar	12 bar	10 bar	912PK-10PF-D10	375078
10 mm	10 mm	12 mm	18.0	26.6	33.2	11.5	26.0	16.4 g	16 bar	12 bar	10 bar	912PK-10PF-D12	375079
12 mm	12 mm	12 mm	21.5	31.5	35.3	13.6	26.0	27.6 g	16 bar	12 bar	10 bar	912PK-12PF-D12	375080

Imperial

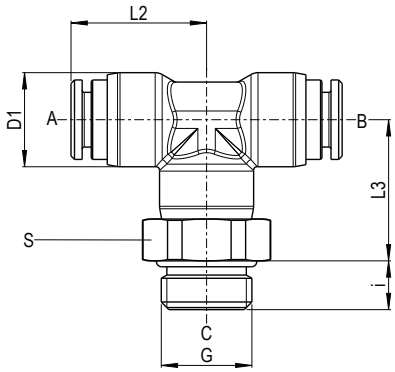
A	B	C	Ø D1 mm	L2 mm	L3 mm	L5 mm	I mm	Weight	OP* at 20 °C	OP* at 60 °C	OP* at 95 °C	Type	Order No.
5/32“	5/32“	5/32“	11.0	17.9	22.1	6.7	17.0	4.9 g	20 bar	16 bar	12 bar	912PK-5/32PF-D5/32	375386
5/32“	5/32“	1/4“	11.0	17.9	22.2	7.7	18.0	5.1 g	20 bar	16 bar	12 bar	912PK-5/32PF-D1/4	375387
1/4“	1/4“	5/32“	13.5	19.5	22.4	7.9	17.0	7.9 g	20 bar	16 bar	12 bar	912PK-1/4PF-D5/32	375388
1/4“	1/4“	1/4“	13.5	19.5	23.4	8.1	18.0	8.1 g	20 bar	16 bar	12 bar	912PK-1/4PF-D1/4	375389
1/4“	1/4“	5/16“	13.5	19.5	25.4	8.1	20.0	8.1 g	16 bar	12 bar	10 bar	912PK-1/4PF-D5/16	375390
5/16“	5/16“	5/16“	15.5	22.6	26.2	8.9	20.0	10.2 g	16 bar	12 bar	10 bar	912PK-5/16PF-D5/16	375391
5/16“	5/16“	3/8“	15.5	22.6	30.2	10.4	24.0	10.5 g	16 bar	12 bar	10 bar	912PK-5/16PF-D3/8	375392
3/8“	3/8“	3/8“	18.0	26.6	31.2	11.4	24.0	17.5 g	16 bar	12 bar	10 bar	912PK-3/8PF-D3/8	375393
3/8“	3/8“	1/2“	18.0	26.6	33.2	11.5	26.0	17.6 g	16 bar	12 bar	10 bar	912PK-3/8PF-D1/2	375394
1/2“	1/2“	1/2“	21.5	31.5	35.3	13.6	26.0	29.7 g	16 bar	12 bar	10 bar	912PK-1/2PF-D1/2	375395

*OP = Maximum operating pressure at the specified medium temperature

T-adaptor, male, positionable

Thread type: cylindrical | Thread sealed by a O-ring in recess | Not suitable for rotating or oscillating movements





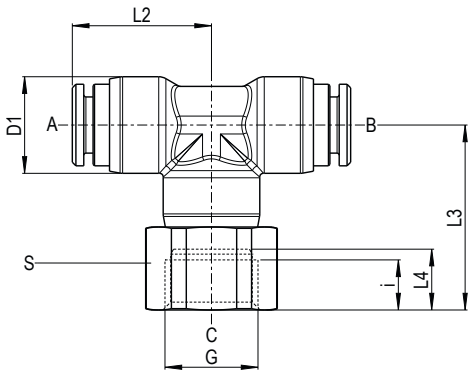
A	B	C	Ø D1 mm	L2 mm	L3 mm	i mm	S mm	Weight	OP* at 20 °C	OP* at 60 °C	OP* at 95 °C	Type	Order No.
4 mm	4 mm	M5	11.0	17.9	18.1	3.5	10.0	10.3 g	20 bar	16 bar	12 bar	921PK-4PF-M5X5	375126
4 mm	4 mm	G 1/8	11.0	17.9	18.6	5.0	13.0	15.2 g	20 bar	16 bar	12 bar	921PK-4PF-1/8X5	375127
4 mm	4 mm	G 1/4	11.0	17.9	18.1	7.0	17.0	22.8 g	20 bar	16 bar	12 bar	921PK-4PF-1/4X5	375128
6 mm	6 mm	M5	13.5	19.5	19.6	3.5	10.0	15.9 g	20 bar	16 bar	12 bar	921PK-6PF-M5X5	375129
6 mm	6 mm	G 1/8	13.5	19.5	19.8	5.0	13.0	18.1 g	20 bar	16 bar	12 bar	921PK-6PF-1/8X5	375130
6 mm	6 mm	G 1/4	13.5	19.5	20.3	7.0	17.0	27.4 g	20 bar	16 bar	12 bar	921PK-6PF-1/4X5	375131
6 mm	6 mm	G 3/8	13.5	19.5	20.3	8.0	19.0	36.4 g	20 bar	16 bar	12 bar	921PK-6PF-3/8X5	375132
8 mm	8 mm	G 1/8	15.5	22.6	22.4	5.0	14.0	25.1 g	16 bar	12 bar	10 bar	921PK-8PF-1/8X5	375133
8 mm	8 mm	G 1/4	15.5	22.6	22.9	7.0	17.0	28.9 g	16 bar	12 bar	10 bar	921PK-8PF-1/4X5	375134
8 mm	8 mm	G 3/8	15.5	22.6	22.9	8.0	19.0	39.2 g	16 bar	12 bar	10 bar	921PK-8PF-3/8X5	375135
10 mm	10 mm	G 1/4	18.0	26.6	26.2	7.0	17.0	36.4 g	16 bar	12 bar	10 bar	921PK-10PF-1/4X5	375136
10 mm	10 mm	G 3/8	18.0	26.6	26.2	8.0	19.0	45.0 g	16 bar	12 bar	10 bar	921PK-10PF-3/8X5	375137
10 mm	10 mm	G 1/2	18.0	26.6	25.2	9.0	24.0	59.3 g	16 bar	12 bar	10 bar	921PK-10PF-1/2X5	375138
12 mm	12 mm	G 1/4	21.5	31.5	31.0	7.0	19.0	57.8 g	16 bar	12 bar	10 bar	921PK-12PF-1/4X5	375139
12 mm	12 mm	G 3/8	21.5	31.5	31.0	8.0	19.0	60.5 g	16 bar	12 bar	10 bar	921PK-12PF-3/8X5	375140
12 mm	12 mm	G 1/2	21.5	31.5	31.5	9.0	24.0	76.9 g	16 bar	12 bar	10 bar	921PK-12PF-1/2X5	375141

*OP = Maximum operating pressure at the specified medium temperature

T-adaptor, female, positionable

Thread type: cylindrical | Not suitable for rotating or oscillating movements





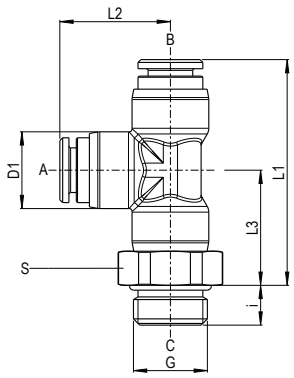
A	B	C	Ø D1 mm	L2 mm	L3 mm	L4 mm	i mm	S mm	Weight	OP* at 20 °C	OP* at 60 °C	OP* at 95 °C	Type	Order No.
4 mm	4 mm	G 1/4	11.0	17.9	27.8	12.0	9.0	17.0	25.5 g	20 bar	16 bar	12 bar	970PK-4PF-1/4X5	375209
4 mm	4 mm	G 1/8	11.0	17.9	23.4	9.0	6.5	13.0	14.8 g	20 bar	16 bar	12 bar	970PK-4PF-1/8X5	375208
6 mm	6 mm	G 1/8	13.5	19.5	24.8	9.0	6.5	14.0	18.5 g	20 bar	16 bar	12 bar	970PK-6PF-1/8X5	375210
6 mm	6 mm	G 1/4	13.5	19.5	28.4	12.0	9.0	17.0	28.0 g	20 bar	16 bar	12 bar	970PK-6PF-1/4X5	375211
6 mm	6 mm	G 3/8	13.5	19.5	29.8	12.5	9.5	19.0	29.3 g	20 bar	16 bar	12 bar	970PK-6PF-3/8X5	375212
8 mm	8 mm	G 1/8	15.5	22.6	25.2	9.0	6.5	17.0	27.9 g	16 bar	12 bar	10 bar	970PK-8PF-1/8X5	375213
8 mm	8 mm	G 1/4	15.5	22.6	30.4	12.0	9.0	17.0	31.6 g	16 bar	12 bar	10 bar	970PK-8PF-1/4X5	375214
8 mm	8 mm	G 3/8	15.5	22.6	31.9	12.5	9.5	19.0	33.3 g	16 bar	12 bar	10 bar	970PK-8PF-3/8X5	375215
10 mm	10 mm	G 1/4	18.0	26.6	32.4	12.0	9.0	19.0	44.0 g	16 bar	12 bar	10 bar	970PK-10PF-1/4X5	375216
10 mm	10 mm	G 3/8	18.0	26.6	34.7	12.5	9.5	19.0	38.3 g	16 bar	12 bar	10 bar	970PK-10PF-3/8X5	375217
10 mm	10 mm	G 1/2	18.0	26.6	35.7	12.5	9.0	24.0	54.2 g	16 bar	12 bar	10 bar	970PK-10PF-1/2X5	375218
12 mm	12 mm	G 1/4	21.5	31.5	34.7	12.0	9.0	19.0	61.0 g	16 bar	12 bar	10 bar	970PK-12PF-1/4X5	375219
12 mm	12 mm	G 3/8	21.5	31.5	39.1	12.5	9.5	19.0	59.8 g	16 bar	12 bar	10 bar	970PK-12PF-3/8X5	375220
12 mm	12 mm	G 1/2	21.5	31.5	40.4	12.5	9.0	24.0	73.8 g	16 bar	12 bar	10 bar	970PK-12PF-1/2X5	375221

*OP = Maximum operating pressure at the specified medium temperature

Side T-adaptor, male, positionable

Thread type: cylindrical | Thread sealed by a O-ring in recess | Not suitable for rotating or oscillating movements





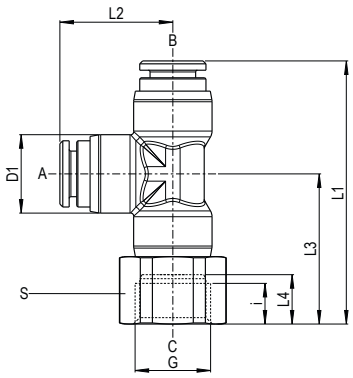
A	B	C	Ø D1 mm	L1 mm	L2 mm	L3 mm	i mm	S mm	Weight	OP* at 20 °C	OP* at 60 °C	OP* at 95 °C	Type	Order No.
4 mm	4 mm	M5	11.0	35.9	17.9	18.1	3.5	10.0	10.3 g	20 bar	16 bar	12 bar	922PK-4PF-M5X5	375147
4 mm	4 mm	G 1/8	11.0	36.4	17.9	18.6	5.0	13.0	15.3 g	20 bar	16 bar	12 bar	922PK-4PF-1/8X5	375148
4 mm	4 mm	G 1/4	11.0	35.9	17.9	18.1	7.0	17.0	22.8 g	20 bar	16 bar	12 bar	922PK-4PF-1/4X5	375149
6 mm	6 mm	M5	13.5	39.0	19.5	19.6	3.5	12.0	15.9 g	20 bar	16 bar	12 bar	922PK-6PF-M5X5	375150
6 mm	6 mm	G 1/8	13.5	39.2	19.5	19.8	5.0	13.0	18.1 g	20 bar	16 bar	12 bar	922PK-6PF-1/8X5	375151
6 mm	6 mm	G 1/4	13.5	39.7	19.5	20.3	7.0	17.0	27.4 g	20 bar	16 bar	12 bar	922PK-6PF-1/4X5	375152
6 mm	6 mm	G 3/8	13.5	39.7	19.5	20.1	8.0	19.0	36.3 g	20 bar	16 bar	12 bar	922PK-6PF-3/8X5	375153
8 mm	8 mm	G 1/8	15.5	44.9	22.6	22.4	5.0	14.0	25.1 g	16 bar	12 bar	10 bar	922PK-8PF-1/8X5	375154
8 mm	8 mm	G 1/4	15.5	45.4	22.6	22.9	7.0	17.0	30.4 g	16 bar	12 bar	10 bar	922PK-8PF-1/4X5	375155
8 mm	8 mm	G 3/8	15.5	45.4	22.6	22.9	8.0	19.0	39.2 g	16 bar	12 bar	10 bar	922PK-8PF-3/8X5	375156
10 mm	10 mm	G 1/4	18.0	52.7	26.6	26.2	7.0	17.0	36.4 g	16 bar	12 bar	10 bar	922PK-10PF-1/4X5	375157
10 mm	10 mm	G 3/8	18.0	52.7	26.6	26.2	8.0	19.0	45.0 g	16 bar	12 bar	10 bar	922PK-10PF-3/8X5	375158
10 mm	10 mm	G 1/2	18.0	51.7	26.6	25.2	9.0	24.0	59.9 g	16 bar	12 bar	10 bar	922PK-10PF-1/2X5	375159
12 mm	12 mm	G 1/4	21.5	62.4	31.5	31.0	7.0	19.0	57.9 g	16 bar	12 bar	10 bar	922PK-12PF-1/4X5	375160
12 mm	12 mm	G 3/8	21.5	62.4	31.5	31.0	8.0	22.0	62.4 g	16 bar	12 bar	10 bar	922PK-12PF-3/8X5	375161
12 mm	12 mm	G 1/2	21.5	62.9	31.5	31.5	9.0	24.0	76.9 g	16 bar	12 bar	10 bar	922PK-12PF-1/2X5	375162

*OP = Maximum operating pressure at the specified medium temperature

Side T-adaptor, female, positionable

Thread type: cylindrical | Not suitable for rotating or oscillating movements



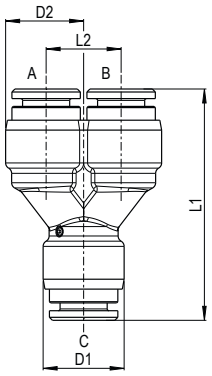


A	B	C	Ø D1 mm	L1 mm	L2 mm	L3 mm	L4 mm	i mm	S mm	Weight	OP* at 20 °C	OP* at 60 °C	OP* at 95 °C	Type	Order No.
4 mm	4 mm	G 1/8	11.0	41.3	17.9	23.4	9.0	6.5	13.0	14.8 g	20 bar	16 bar	12 bar	923PK-4PF-1/8X5	375227
4 mm	4 mm	G 1/4	11.0	45.6	17.9	27.8	12.0	9.0	17.0	25.5 g	20 bar	16 bar	12 bar	923PK-4PF-1/4X5	375228
6 mm	6 mm	G 1/8	13.5	44.2	19.5	24.8	9.0	6.5	14.0	18.5 g	20 bar	16 bar	12 bar	923PK-6PF-1/8X5	375229
6 mm	6 mm	G 1/4	13.5	47.8	19.5	28.4	12.0	9.0	17.0	28.0 g	20 bar	16 bar	12 bar	923PK-6PF-1/4X5	375230
6 mm	6 mm	G 3/8	13.5	49.2	19.5	29.8	12.5	9.5	19.0	29.3 g	20 bar	16 bar	12 bar	923PK-6PF-3/8X5	375231
8 mm	8 mm	G 1/8	15.5	47.7	22.6	25.2	9.0	6.5	17.0	27.9 g	16 bar	12 bar	10 bar	923PK-8PF-1/8X5	375232
8 mm	8 mm	G 1/4	15.5	52.9	22.6	30.4	12.0	9.0	17.0	31.6 g	16 bar	12 bar	10 bar	923PK-8PF-1/4X5	375233
8 mm	8 mm	G 3/8	15.5	54.4	22.6	31.9	12.5	9.5	19.0	33.3 g	16 bar	12 bar	10 bar	923PK-8PF-3/8X5	375234
10 mm	10 mm	G 1/4	18.0	58.9	26.6	32.4	12.0	9.0	19.0	44.0 g	16 bar	12 bar	10 bar	923PK-10PF-1/4X5	375235
10 mm	10 mm	G 3/8	18.0	61.2	26.6	34.7	12.5	9.5	19.0	38.3 g	16 bar	12 bar	10 bar	923PK-10PF-3/8X5	375236
10 mm	10 mm	G 1/2	18.0	62.2	26.6	35.7	12.5	9.0	24.0	54.2 g	16 bar	12 bar	10 bar	923PK-10PF-1/2X5	375237
12 mm	12 mm	G 1/4	21.5	66.1	31.5	34.7	12.0	9.0	19.0	61.0 g	16 bar	12 bar	10 bar	923PK-12PF-1/4X5	375238
12 mm	12 mm	G 3/8	21.5	70.5	31.5	39.1	12.5	9.5	19.0	59.8 g	16 bar	12 bar	10 bar	923PK-12PF-3/8X5	375239
12 mm	12 mm	G 1/2	21.5	71.8	31.5	40.4	12.5	9.0	24.0	73.8 g	16 bar	12 bar	10 bar	923PK-12PF-1/2X5	375240

*OP = Maximum operating pressure at the specified medium temperature

Y-connector





Metric

A	B	C	Ø D1 mm	Ø D2 mm	L1 mm	L2 mm	Weight	OP* at 20 °C	OP* at 60 °C	OP* at 95 °C	Type	Order No.
4 mm	4 mm	4 mm	11.0	11.0	35.4	10.5	10.2 g	20 bar	16 bar	12 bar	982PK-4PF	375042
4 mm	4 mm	6 mm	13.5	13.0	38.2	12.5	10.2 g	20 bar	16 bar	12 bar	982PK-6-4PF	375043
6 mm	6 mm	6 mm	13.5	13.5	38.6	12.5	11.3 g	20 bar	16 bar	12 bar	982PK-6PF	375044
6 mm	6 mm	8 mm	15.5	15.0	43.2	14.5	14.7 g	16 bar	12 bar	10 bar	982PK-8-6PF	375045
8 mm	8 mm	8 mm	15.5	15.5	43.7	14.5	14.1 g	16 bar	12 bar	10 bar	982PK-8PF	375046
8 mm	8 mm	10 mm	18.0	17.5	50.1	17.0	21.0 g	16 bar	12 bar	10 bar	982PK-10-8PF	375047
10 mm	10 mm	10 mm	18.0	18.0	50.8	17.0	23.8 g	16 bar	12 bar	10 bar	982PK-10PF	375048
10 mm	10 mm	12 mm	21.5	21.5	57.4	20.5	36.3 g	16 bar	12 bar	10 bar	982PK-12-10PF	375049
12 mm	12 mm	12 mm	21.5	21.0	57.5	20.5	39.8 g	16 bar	12 bar	10 bar	982PK-12PF	375050

Imperial

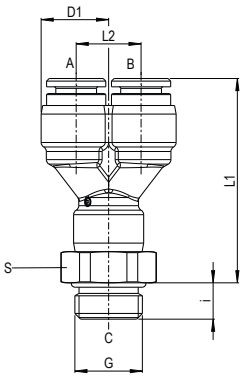
A	B	C	Ø D1 mm	Ø D2 mm	L1 mm	L2 mm	Weight	OP* at 20 °C	OP* at 60 °C	OP* at 95 °C	Type	Order No.
5/32 ″	5/32 ″	5/32 ″	11.0	11.0	35.4	10.5	10.2 g	20 bar	16 bar	12 bar	982PK-5/32PF	375357
1/4 ″	1/4 ″	5/32 ″	13.5	13.0	38.2	15.5	10.2 g	20 bar	16 bar	12 bar	982PK-1/4-5/32PF	375358
1/4 ″	1/4 ″	1/4 ″	13.5	13.5	38.6	12.5	11.3 g	20 bar	16 bar	12 bar	982PK-1/4PF	375359
5/16 ″	5/16 ″	1/4 ″	15.5	15.0	43.2	14.5	14.7 g	16 bar	12 bar	10 bar	982PK-5/16-1/4PF	375360
5/16 ″	5/16 ″	5/16 ″	15.5	15.5	43.7	14.5	14.1 g	16 bar	12 bar	10 bar	982PK-5/16PF	375361
5/16 ″	5/16 ″	3/8 ″	18.0	17.5	50.1	17.0	21.0 g	16 bar	12 bar	10 bar	982PK-3/8-5/16PF	375362
3/8 ″	3/8 ″	3/8 ″	18.0	18.0	50.8	17.0	23.8 g	16 bar	12 bar	10 bar	982PK-3/8PF	375363
1/2 ″	1/2 ″	3/8 ″	21.5	21.5	57.4	20.5	36.3 g	16 bar	12 bar	10 bar	982PK-1/2-3/8PF	375364
1/2 ″	1/2 ″	1/2 ″	21.5	21.0	57.5	20.5	39.8 g	16 bar	12 bar	10 bar	982PK-1/2PF	375365

*OP = Maximum operating pressure at the specified medium temperature

Y-adaptor, male, positionable

Thread type: cylindrical | Thread sealed by a O-ring in recess | Not suitable for rotating or oscillating movements





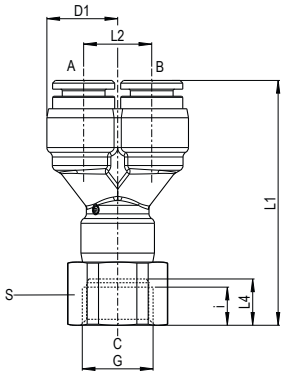
A	B	C	Ø D1 mm	L1 mm	L2 mm	i mm	S mm	Weight	OP* at 20 °C	OP* at 60 °C	OP* at 95 °C	Type	Order No.
4 mm	4 mm	M5	11.0	35.6	10.5	3.5	10.0	10.6 g	20 bar	16 bar	12 bar	992PK-4PF-M5X5	375168
4 mm	4 mm	G 1/8	11.0	36.1	10.5	5.0	13.0	15.5 g	20 bar	16 bar	12 bar	992PK-4PF-1/8X5	375169
4 mm	4 mm	G 1/4	11.0	35.6	10.5	7.0	17.0	23.0 g	20 bar	16 bar	12 bar	992PK-4PF-1/4X5	375170
6 mm	6 mm	M5	13.5	38.7	12.5	3.5	12.0	16.3 g	20 bar	16 bar	12 bar	992PK-6PF-M5X5	375171
6 mm	6 mm	G 1/8	13.5	38.9	12.5	5.0	13.0	18.5 g	20 bar	16 bar	12 bar	992PK-6PF-1/8X5	375172
6 mm	6 mm	G 1/4	13.5	39.4	12.5	7.0	17.0	27.8 g	20 bar	16 bar	12 bar	992PK-6PF-1/4X5	375173
6 mm	6 mm	G 3/8	13.5	39.4	12.5	8.0	19.0	36.7 g	20 bar	16 bar	12 bar	992PK-6PF-3/8X5	375174
8 mm	8 mm	G 1/8	15.5	43.5	14.5	5.0	14.0	25.6 g	16 bar	12 bar	10 bar	992PK-8PF-1/8X5	375175
8 mm	8 mm	G 1/4	15.5	44.0	14.5	7.0	17.0	30.9 g	16 bar	12 bar	10 bar	992PK-8PF-1/4X5	375176
8 mm	8 mm	G 3/8	15.5	44.0	14.5	8.0	19.0	30.9 g	16 bar	12 bar	10 bar	992PK-8PF-3/8X5	375177
10 mm	10 mm	G 1/4	18.0	50.4	17.0	7.0	17.0	35.5 g	16 bar	12 bar	10 bar	992PK-10PF-1/4X5	375178
10 mm	10 mm	G 3/8	18.0	50.4	17.0	8.0	19.0	45.1 g	16 bar	12 bar	10 bar	992PK-10PF-3/8X5	375179
10 mm	10 mm	G 1/2	18.0	49.4	17.0	9.0	24.0	59.4 g	16 bar	12 bar	10 bar	992PK-10PF-1/2X5	375180
12 mm	12 mm	G 1/4	21.5	57.0	20.5	7.0	19.0	56.6 g	16 bar	12 bar	10 bar	992PK-12PF-1/4X5	375181
12 mm	12 mm	G 3/8	21.5	57.0	20.5	8.0	22.0	59.2 g	16 bar	12 bar	10 bar	992PK-12PF-3/8X5	375182
12 mm	12 mm	G 1/2	21.5	57.5	20.5	9.0	24.0	75.6 g	16 bar	12 bar	10 bar	992PK-12PF-1/2X5	375183

*OP = Maximum operating pressure at the specified medium temperature

Y-adaptor, female, positionable

Thread type: cylindrical | Not suitable for rotating or oscillating movements





A	B	C	Ø D1 mm	L1 mm	L2 mm	L4 mm	i mm	S mm	Weight	OP* at 20 °C	OP* at 60 °C	OP* at 95 °C	Type	Order No.
4 mm	4 mm	G 1/8	11.0	41.0	10.5	10.5	6.5	13.0	15.0 g	20 bar	16 bar	12 bar	993PK-4PF-1/8X5	375246
4 mm	4 mm	G 1/4	11.0	45.3	10.5	12.0	9.0	17.0	25.7 g	20 bar	16 bar	12 bar	993PK-4PF-1/4X5	375247
6 mm	6 mm	G 1/8	13.5	43.9	12.5	9.0	6.5	14.0	18.9 g	20 bar	16 bar	12 bar	993PK-6PF-1/8X5	375248
6 mm	6 mm	G 1/4	13.5	47.5	12.5	12.0	9.0	17.0	28.3 g	20 bar	16 bar	12 bar	993PK-6PF-1/4X5	375249
6 mm	6 mm	G 3/8	13.5	48.9	12.5	12.5	9.5	19.0	29.6 g	20 bar	16 bar	12 bar	993PK-6PF-3/8X5	375250
8 mm	8 mm	G 1/8	15.5	46.3	14.5	6.0	5.0	17.0	28.4 g	16 bar	12 bar	10 bar	993PK-8PF-1/8X5	375251
8 mm	8 mm	G 1/4	15.5	51.5	14.5	12.0	9.0	17.0	32.2 g	16 bar	12 bar	10 bar	993PK-8PF-1/4X5	375252
8 mm	8 mm	G 3/8	15.5	53.0	14.5	12.5	9.5	19.0	33.8 g	16 bar	12 bar	10 bar	993PK-8PF-3/8X5	375253
10 mm	10 mm	G 1/4	18.0	56.6	17.0	12.0	9.0	19.0	44.3 g	16 bar	12 bar	10 bar	993PK-10PF-1/4X5	375254
10 mm	10 mm	G 3/8	18.0	58.9	17.0	12.5	9.5	19.0	38.6 g	16 bar	12 bar	10 bar	993PK-10PF-3/8X5	375255
10 mm	10 mm	G 1/2	18.0	59.9	17.0	12.5	9.0	24.0	54.5 g	16 bar	12 bar	10 bar	993PK-10PF-1/2X5	375256
12 mm	12 mm	G 1/4	21.5	60.7	20.5	12.0	9.0	19.0	60.0 g	16 bar	12 bar	10 bar	993PK-12PF-1/4X5	375257
12 mm	12 mm	G 3/8	21.5	65.1	20.5	12.5	9.5	19.0	58.8 g	16 bar	12 bar	10 bar	993PK-12PF-3/8X5	375258
12 mm	12 mm	G 1/2	21.5	66.4	20.5	12.5	9.0	24.0	72.8 g	16 bar	12 bar	10 bar	993PK-12PF-1/2X5	375259

*OP = Maximum operating pressure at the specified medium temperature