



Brass Quick-Fit Fittings



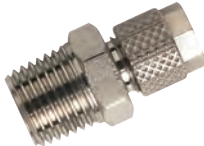
Page Tech Sheet 10705

The working pressures and working temperatures depend on which type of tube is used; for this reason, the values must be determined in accordance with the tubes features. For the "swivel" fittings, the values are:

Temperature Range:
-18°C to +70°C

Maximum Pressure:
15 bar (220 psi)

Male Studs



BSPT

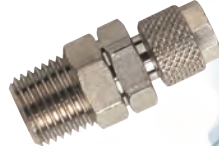
1030	To Fit Tube Size mm		£
C1-4/2.7-1/8	4/2.7	1/8"	1.95
C1-5/3-1/8	5/3	1/8"	2.05
C1-6/4-1/8	6/4	1/8"	1.90
C1-6/4-1/4	6/4	1/4"	2.20
C1-6/4-3/8	6/4	3/8"	2.80
C1-8/6-1/8	8/6	1/8"	2.20
C1-8/6-1/4	8/6	1/4"	2.40
C1-8/6-3/8	8/6	3/8"	2.70
C1-8/6-1/2	8/6	1/2"	4.10
C1-10/8-1/8	10/8	1/8"	2.60
C1-10/8-1/4	10/8	1/4"	2.70
C1-10/8-3/8	10/8	3/8"	3.40
C1-10/8-1/2	10/8	1/2"	4.40
C1-12/10-3/8	12/10	3/8"	3.40
C1-12/10-1/2	12/10	1/2"	4.75
C1-15/12.5-1/2	15/12.5	1/2"	5.10



BSPP & Metric

1030	To Fit Tube Size mm		£
C1Z-4/2.7-5M	4/2.7	M5	1.70
C1Z-4/2.7-6M	4/2.7	M6	1.55
C1Z-4/2.7-1/8	4/2.7	1/8"	2.05
C1Z-5/3-5M	5/3	M5	1.70
C1Z-5/3-6M	5/3	M6	1.40
C1Z-5/3-1/8	5/3	1/8"	2.20
C1Z-6/4-5M	6/4	M5	1.70
C1Z-6/4-6M	6/4	M6	1.90
C1Z-6/4-1/8	6/4	1/8"	1.95
C1Z-6/4-1/4	6/4	1/4"	2.45
C1Z-6/4-3/8	6/4	3/8"	3.10
C1Z-6/4-1/2	6/4	1/2"	5.10
C1Z-8/6-1/8	8/6	1/8"	2.20
C1Z-8/6-1/4	8/6	1/4"	2.60
C1Z-8/6-3/8	8/6	3/8"	3.20
C1Z-10/8-1/8	10/8	1/8"	2.70
C1Z-10/8-1/4	10/8	1/4"	3.20
C1Z-10/8-3/8	10/8	3/8"	3.50
C1Z-10/8-1/2	10/8	1/2"	5.55
C1Z-12/10-3/8	12/10	3/8"	3.50
C1Z-12/10-1/2	12/10	1/2"	4.80

Swivel Male Studs



BSPT

1030	To Fit Tube Size mm		£
C1X-6/4-1/4	6/4	1/4"	3.80
C1X-8/6-1/8	8/6	1/8"	4.00
C1X-8/6-1/4	8/6	1/4"	4.40
C1X-10/8-1/4	10/8	1/4"	4.95
C1X-12/8-3/8	12/8	3/8"	6.80
C1X-12/10-3/8	12/10	3/8"	6.30



BSPP

1030	To Fit Tube Size mm		£
C1Y-6/4-1/8	6/4	1/8"	3.80
C1Y-6/4-1/4	6/4	1/4"	4.10
C1Y-8/6-1/8	8/6	1/8"	4.00
C1Y-8/6-1/4	8/6	1/4"	4.40
C1Y-10/8-1/4	10/8	1/4"	5.15

Straight Connector Equal & Unequal



Tube x Tube

1030	To Fit Tube Size mm	To Fit Tube Size mm	£
C3-4/2.7	4/2.7	4/2.7	3.40
C3-5/3	5/3	5/3	3.30
C3-6/4-5/3	6/4	5/3	4.05
C3-6/4	6/4	6/4	3.30
C3-8/6-6/4	8/6	6/4	3.20
C3-8/6	8/6	8/6	3.65
C3-10/8-8/6	10/8	8/6	4.65
C3-10/8	10/8	10/8	4.25
C3-12/10	12/10	12/10	6.95
C3-15/12.5	15/12.5	15/12.5	9.05

Locking Nut



Metric Thread

1030	To Fit Tube Size mm		£
C10-4/2.7-M6	4/2.7	M6 x 0.5	0.55
C10-5/3-M7	5/3	M7 x 0.75	0.50
C10-6/4-M8	6/4	M8 x 0.75	0.55
C10-6/4-M10	6/4	M10 x 1	0.70
C10-8/6-M12	8/6	M12 x 1	0.75
C10-10/8-M14	10/8	M14 x 1	0.90
C10-15/12.5-M20	15/12.5	M20 x 1	1.60

Female Stud



BSPP

1030	To Fit Tube Size mm		£
C2-6/4-1/8	6/4	1/8"	2.20
C2-6/4-1/4	6/4	1/4"	2.70
C2-6/4-3/8	6/4	3/8"	3.75
C2-8/6-1/8	8/6	1/8"	2.05
C2-8/6-1/4	8/6	1/4"	2.70
C2-8/6-3/8	8/6	3/8"	3.90
C2-8/6-1/2	8/6	1/2"	4.15
C2-10/8-1/4	10/8	1/4"	2.95
C2-10/8-3/8	10/8	3/8"	4.05
C2-10/8-1/2	10/8	1/2"	5.10
C2-12/10-3/8	12/10	3/8"	5.80

Bulkhead Connector



Tube x Tube

1030	To Fit Tube Size mm		£
C4-4/2.7	4/2.7	M6 x 0.5	5.35
C4-5/3	5/3	M7 x 0.75	5.05
C4-6/4-5/3	6/4-5/3	M10 x 1	5.15
C4-6/4	6/4	M10 x 1	5.65
C4-8/6-6/4	8/6-6/4	M12 x 1	5.80
C4-8/6	8/6	M12 x 1	6.55
C4-10/8	10/8	M14 x 1	6.60
C4-12/10	12/10	M16 x 1	7.60

Hydraulics

Hydraulic QRC

Pneumatic QRC

Ind. Air Prep., Monitor & Test

KELM™ Pneumatics

Pneumatic & Vacuum Equipment

Valves

Ring Main Systems

Adaptors & Fittings

Stainless Steel

Malleable Iron

Hose, Tubing & Couplings

Clamps & Clips

Sprays & Adhesives

Blow Guns & Vacuum

Wash Down & Fuelling

Air Tools

Tools, Hardware & PPE