

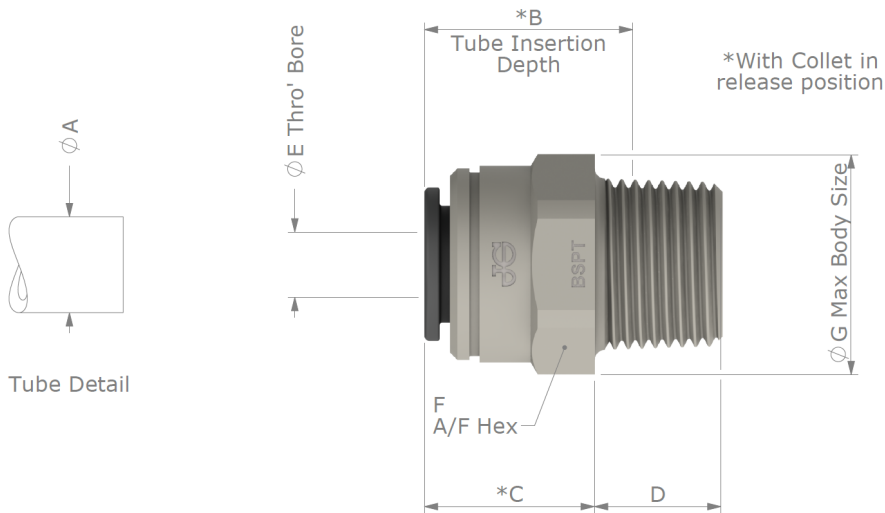
Straight Adaptor (BSPT Thread) Imperial

Working parameters & specifications

Application	Maximum working pressure, bar
Air	16 Bar

Materials	
Body	Plastic
O-Ring	Nitrile, Black
Collet	Acetal Copolymer (Unfilled)
Collet Teeth	Stainless Steel 301

Dimensions – All measurements in mm unless otherwise stated



Product No.	Size	A Tube O/D	B	C	D	E	F	G
PM010401S	5/32" x 1/8 BSPT	0.156 +0.001 / -0.003 [3.97 +0.03 / -0.07]	0.56 [14.3]	0.60 [15.1]	0.40 [10.2]	0.10 [2.5]	0.59 [15.0]	0.66 [16.7]
PM010402S	5/32" x 1/4 BSPT		0.56 [14.3]	0.56 [14.1]	0.44 [11.2]	0.10 [2.5]	0.67 [17.0]	0.72 [18.3]
PI010601S	3/16" x 1/8 BSPT	0.188 +0.001 / -0.003 [4.76 +0.03 / -0.07]	0.56 [14.3]	0.60 [15.1]	0.40 [10.2]	0.12 [3.0]	0.59 [15.0]	0.66 [16.7]
PI010602S	3/16" x 1/4 BSPT		0.55 [14.0]	0.56 [14.1]	0.44 [11.2]	0.12 [3.0]	0.67 [17.0]	0.72 [18.3]
PI010801S	1/4" x 1/8 BSPT	0.250 +0.001 / -0.004 [6.35 +0.03 / -0.10]	0.62 [15.7]	0.54 [13.7]	0.40 [10.2]	0.15 [3.8]	0.67 [17.0]	0.72 [18.3]
PI010802S	1/4" x 1/4 BSPT		0.62 [15.7]	0.54 [13.7]	0.44 [11.2]	0.18 [4.5]	0.67 [17.0]	0.72 [18.3]
PM010801S	5/16" x 1/8 BSPT	0.313 +0.001 / -0.004 [7.94 +0.03 / -0.10]	0.66 [16.7]	0.73 [18.5]	0.40 [10.2]	0.16 [4.1]	0.67 [17.0]	0.72 [18.3]
PM010802S	5/16" x 1/4 BSPT		0.66 [16.7]	0.55 [14.0]	0.44 [11.2]	0.25 [6.3]	0.67 [17.0]	0.72 [18.3]
PM010803S	5/16" x 3/8 BSPT		0.66 [16.7]	0.56 [14.2]	0.50 [12.7]	0.27 [6.8]	0.79 [20.0]	0.86 [21.8]
PI011202S	3/8" x 1/4 BSPT	0.375 +0.001 / -0.004 [9.53 +0.03 / -0.10]	0.78 [19.7]	0.84 [21.2]	0.44 [11.2]	0.23 [5.8]	0.79 [20.0]	0.86 [21.8]
PI011203S	3/8" x 3/8 BSPT		0.78 [19.7]	0.68 [17.2]	0.50 [12.7]	0.26 [6.5]	0.79 [20.0]	0.86 [21.8]
PI011603S	1/2" x 3/8 BSPT	0.500 +0.001 / -0.004 [12.70 +0.03 / -0.10]	0.91 [23.0]	1.06 [26.9]	0.50 [12.7]	0.34 [8.6]	0.94 [24.0]	1.03 [26.3]
PI011604S	1/2" x 1/2 BSPT		0.91 [23.0]	0.71 [18.0]	0.63 [16.0]	0.34 [8.6]	0.94 [24.0]	1.03 [26.3]