

# Straight female connector - Metric tube to female BSPP - RPD FG



**BSPP female thread**

1/8" FBSP

**For tube OD (mm)**

4

**Operating pressure**

0 to 145 psi

**Temperature**

+32°F to +140°F

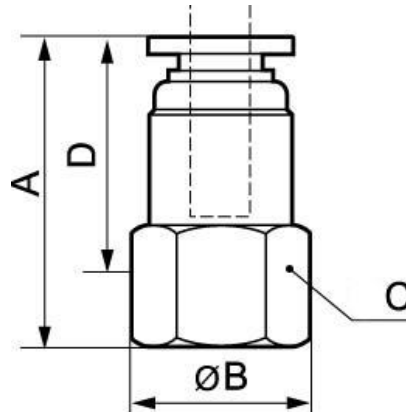
**Construction**

Polymer and nickel-plated  
brass

## Description

Reference	BSPP female thread	For tube OD (mm)
<b>RPD FG0400</b>	1/8" FBSP	4
<b>RPD FG0401</b>	1/4" FBSP	4
<b>RPD FG0600</b>	1/8" FBSP	6
<b>RPD FG0601</b>	1/4" FBSP	6
<b>RPD FG0602</b>	3/8" FBSP	6
<b>RPD FG0603</b>	1/2" FBSP	6

Reference	BSPF female thread	For tube OD (mm)
<b>RPD FG0800</b>	1/8" FBSP	8
<b>RPD FG0801</b>	1/4" FBSP	8
<b>RPD FG0802</b>	3/8" FBSP	8
<b>RPD FG0803</b>	1/2" FBSP	8
<b>RPD FG1000</b>	1/8" FBSP	10
<b>RPD FG1001</b>	1/4" FBSP	10
<b>RPD FG1002</b>	3/8" FBSP	10
<b>RPD FG1003</b>	1/2" FBSP	10
<b>RPD FG1201</b>	1/4" FBSP	12
<b>RPD FG1202</b>	3/8" FBSP	12
<b>RPD FG1203</b>	G 1/2	12
<b>RPD FG1402</b>	3/8" FBSP	14
<b>RPD FG1403</b>	1/2" FBSP	14
<b>RPD FG1602</b>	3/8" FBSP	16
<b>RPD FG1603</b>	1/2" FBSP	16



### Dimensions

Reference	A inch	B inch	C inch	D inch
<b>RPD FG0400</b>	0.078740157480315	0.054133858267717	0.045931758530184	0.045931758530184
<b>RPD FG0401</b>	0.086942257217848	0.065616797900262	0.055774278215223	0.062335958005249
<b>RPD FG0600</b>	0.088582677165354	0.054133858267717	0.045931758530184	0.065616797900262
<b>RPD FG0601</b>	0.085301837270341	0.065616797900262	0.055774278215223	0.060695538057743
<b>RPD FG0602</b>	0.093503937007874	0.072178477690289	0.062335958005249	0.067257217847769
<b>RPD FG0603</b>	0.10170603674541	0.091863517060367	0.078740157480315	0.068897637795276
<b>RPD FG0800</b>	0.091863517060367	0.065616797900262	0.055774278215223	0.068897637795276
<b>RPD FG0801</b>	0.091863517060367	0.065616797900262	0.055774278215223	0.067257217847769
<b>RPD FG0802</b>	0.093503937007874	0.072178477690289	0.062335958005249	0.067257217847769
<b>RPD FG0803</b>	0.10170603674541	0.091863517060367	0.078740157480315	0.068897637795276
<b>RPD FG1000</b>	0.096784776902887	0.072178477690289	0.062335958005249	0.073818897637795
<b>RPD FG1001</b>	0.096784776902887	0.072178477690289	0.062335958005249	0.072178477690289
<b>RPD FG1002</b>	0.10498687664042	0.080380577427821	0.068897637795276	0.078740157480315
<b>RPD FG1003</b>	0.10498687664042	0.091863517060367	0.078740157480315	0.072178477690289
<b>RPD FG1201</b>	0.10334645669291	0.080380577427821	0.068897637795276	0.078740157480315

Reference	A inch	B inch	C inch	D inch
<b>RPD FG1202</b>	0.10826771653543	0.080380577427821	0.068897637795276	0.082020997375328
<b>RPD FG1203</b>	33	28	24	23
<b>RPD FG1402</b>	0.10269028871391	0.091863517060367	0.078740157480315	0.076443569553806
<b>RPD FG1403</b>	0.10498687664042	0.091863517060367	0.078740157480315	0.072178477690289
<b>RPD FG1602</b>	0.11154855643045	0.091863517060367	0.078740157480315	0.085301837270341
<b>RPD FG1603</b>	0.11482939632546	0.091863517060367	0.078740157480315	0.082020997375328