

## **PARKAIR**<sup>®</sup>

# **PARKAIR®** Brass **Nickel Plated Push-In Fittings**

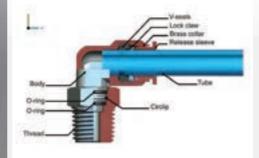
#### Description

Full metal solution offers a heavy duty, robust, higher performance. Suitable for use with strong vibrations, abrasions and welding sparks. Double O-ring design for better swivel. Widely used in robotics, automotive welding, heavy industry, railway, compressed air circuit, and vacuum

#### Materials

Body: Collar and sleeve: Colour: Seals Gripping teeth:

Brass Brass Nickel plated NBR Stainless steel



#### SPECIFICATIONS

Medium	Air
Working pressure	0 to 15 bar (0 to 217 psi)
Negative pressure	-29.5 Hg
Working temperature	-20°C to +80°C
Tube sizes	Metric
Thread sizes	BSPT, BSPP
Applicable tubings	PU, PE, PA, PTFE, FEP



#### STUD COUPLING METRIC MALE

PART NUMBER	TUBE OD	THREAD	
BMPC4-M5	4 mm	M5	
BMPC4-M6	4 mm	M6	
BMPC6-M5	6 mm	M5	
BMPC6-M6	6 mm	M6	

### BSPT MALE

Eight

SPIMALE			
BMPC4-01	4 mm	1/8" BSPT	
BMPC4-02	4 mm	1/4" BSPT	
BMPC6-01	6 mm	1/8" BSPT	
BMPC6-02	6 mm	1/4" BSPT	
BMPC6-03	6 mm	3/8" BSPT	
BMPC8-01	8 mm	1/8" BSPT	
BMPC8-02	8 mm	1/4" BSPT	
BMPC8-03	8 mm	3/8" BSPT	
BMPC10-02	10 mm	1/4" BSPT	
BMPC10-03	10 mm	3/8" BSPT	
BMPC10-04	10 mm	1/2" BSPT	
BMPC12-02	12 mm	1/4" BSPT	
BMPC12-03	12 mm	3/8" BSPT	
BMPC12-04	12 mm	1/2" BSPT	



#### SWIVEL STUD ELBOW METRIC MALE

PART NUMBER	TUBE OD	THREAD
BMPL4-M5	4 mm	M5
BMPL4-M6	4 mm	M6
BMPL6-M5	6 mm	M5
BMPL6-M6	6 mm	M6

### BSPT MALE

BMPL4-01	4 mm	1/8" BSPT	
BMPL4-02	4 mm	1/4" BSPT	
BMPL6-01	6 mm	1/8" BSPT	
BMPL6-02	6 mm	1/4" BSPT	
BMPL6-03	6 mm	3/8" BSPT	
BMPL8-01	8 mm	1/8" BSPT	
BMPL8-02	8 mm	1/4" BSPT	
BMPL8-03	8 mm	3/8" BSPT	
BMPL8-04	8 mm	1/2" BSPT	
BMPL10-02	10 mm	1/4" BSPT	
BMPL10-03	10 mm	3/8" BSPT	
BMPL10-04	10 mm	1/2" BSPT	
BMPL12-02	12 mm	1/4" BSPT	
BMPL12-03	12 mm	3/8" BSPT	
BMPL12-04	12 mm	1/2" BSPT	



#### STUD TEE BSPT MALE

TUBE OD	THREAD	
4 mm	1/8" BSPT	
4 mm	1/4" BSPT	
6 mm	1/8" BSPT	
6 mm	1/4" BSPT	
6 mm	3/8" BSPT	
8 mm	1/4" BSPT	
8 mm	3/8" BSPT	
10 mm	1/4" BSPT	
10 mm	3/8" BSPT	
12 mm	3/8" BSPT	
12 mm	1/2" BSPT	
	4 mm 4 mm 6 mm 6 mm 6 mm 8 mm 8 mm 10 mm 10 mm 12 mm	4 mm 1/8" BSPT   4 mm 1/4" BSPT   6 mm 1/8" BSPT   6 mm 1/4" BSPT   6 mm 3/8" BSPT   8 mm 3/8" BSPT   8 mm 3/8" BSPT   10 mm 1/4" BSPT   10 mm 3/8" BSPT   12 mm 3/8" BSPT

#### STUD COUPLING **BSPP FEMALE**



#### PART NUMBER TUBE OD THREAD BMPCF4-G01 4 mm 1/8" BSPP BMPCF6-G01 6 mm 1/8" BSPP BMPCF6-G02 6 mm 1/4" BSPP BMPCF8-G02 8 mm 1/4" BSPP BMPCF10-G02 10 mm 1/4" BSPP BMPCF12-G03 12 mm 3/8" BSPP BMPCF12-G04 12 mm 1/2" BSPP

502