

PNEUMATIC - CP17 SERIES

PARKAIR®

FEATURES	BENEFITS
Steel, lightweight construction	Simple one hand operation
SPECIFICATIONS	
Nominal flow diameter	5.0 mm (3/16")
Flow capacity	870 I/min (30.7 CFM)*
Max. working pressure	35 bar (508 psi)
Temperature range	-20°C to +100°C (-4°F to +212°F)
MATERIALS	
Coupling body	Nickel plated steel
Coupling back part	Nickel plated brass
Sleeve	Nickel plated steel
Valve	Brass
Springs, locking O-ring & balls	Stainless steel
Seals	NBR
Nipple	Nickel plated steel

Interchange	
Series 17	



*Flow capacity measured at 6 bar (87 psi) inlet pressure & pressure drop at 0.5 bar (7 psi).

COUPLINGS

CP17 SERIES HOSE BARB



PART NUMBER	TUBE ID	METRIC EQ.
CP17-1002	1/4"	6 mm
CP17-1003	5/16"	8 mm
CP17-1004	3/8"	10 mm
CP17-1005	1/2"	13 mm

NIPPLES

CP17 SERIES HOSE BARB



PART NUMBER TUBE ID METRIC EQ. CP17-5002 1/4" 6 mm CP17-5003 5/16" 8 mm CP17-5004 3/8" 10 mm





PART NUMBER	THREAD	
CP17-1152	1/4" BSPT	
CP17-1154	3/8" BSPT	
CP17-1155	1/2" BSPT	

CP17 SERIES





PART NUMBER	THREAD
CP17-5152	1/4" BSPT
CP17-5154	3/8" BSPT

CP17 SERIES BSPP FEMALE



PART NUMBER	THREAD	
CP17-1202	1/4" BSPP	
CP17-1204	3/8" BSPP	
CP17-1205	1/2" BSPP	

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PART NUMBER	THREAD
CP17-5202	1/4" BSPP
CP17-5204	3/8" BSPP
CP17-5205	1/2" BSPP



PART NUMBER	DESCRIPTION
CP17-Y	Twin coupling assembly