Pneumatic Quick Connect Couplings

Features

- Maximum operating pressure is 35 bar.
- Operating temperature range 20°C to +100°C.
- Material: Brass / Steel with Nickel Plated Finish
- Single Shut Off (One side is with valve)
- Flow 870 l/min
- British Profile DN5
- Compatible with:

  SCHRADER 1/4”
  PARKER - RECTUS 17

RS PRO Pneumatic Quick Connect Coupling

RS Stock No.: 0325405



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.

Pneumatic Quick Connect Couplings

Product Description

RS PRO Series 17 Quick Connect Couplings

Pneumatic quick-connect coupling connectors are found across industry in pneumatic systems as diverse as robotic assembly lines and other equipment.

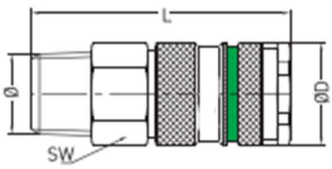
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Specifications

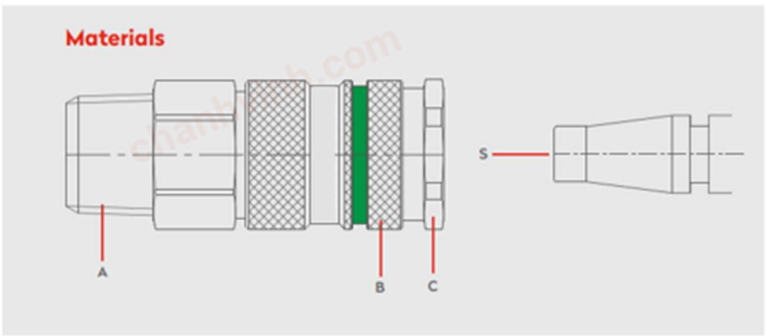
Manufacturer Series	017
Coupling Type	Quick Connect Coupling Socket
Connection Standard	DN5 British Profile
Connection Standard Compatible With	SCHRADER 1/4"; PARKER-RECTUS 17
Minimum Operating Temperature	-20°C
Maximum Operating Temperature	+100°C
Maximum Operating Pressure	35bar
Flow	870 l/min
Flow Direction & Sealing	Self-sealing coupling
Material	Brass, Steel
Finish	Nickel Plated
Connection Type	Threaded
Thread Size	1/2 in
Thread Standard	R
Thread Gender	Male
Coupling Gender	Female
Threaded Connection	R 1/2 Male
Seal material	Nitrile Rubber
Hose Barb Connection	N/A

Pneumatic Quick Connect Couplings

Specifications



Dimensions (mm)		
SW	L	ØD
22	52.8	23



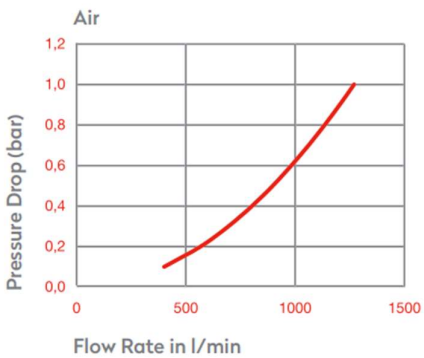
Material Code

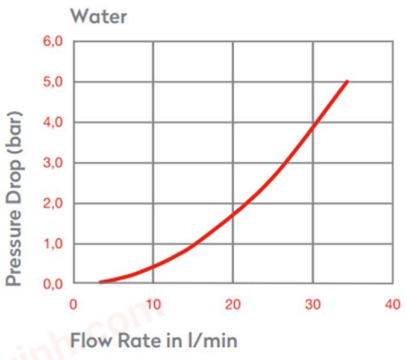
A = Brass Nickel Plated

B = Steel Nickel Plated

C = Steel Nickel Plated

S = Steel Nickel Plated





Series 17 Quick Connect Couplings

0 - 35 bar (0-508 PSI)	-20° to + 100°C (NBR) -4° to + 212°F	Shut Off Type	
OM 300 - 00700 OM 250 - 00500 OM 100 - 01000	FLOW 870 lt/min	DN 5 mm	