

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.

Product Description

RS PRO Series 17 Quick Connect Couplings

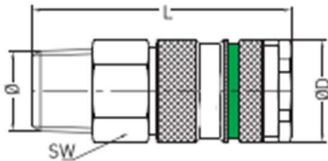
Pneumatic quick-connect coupling connectors are found across industry in pneumatic systems as diverse as robotic assembly lines and other equipment.

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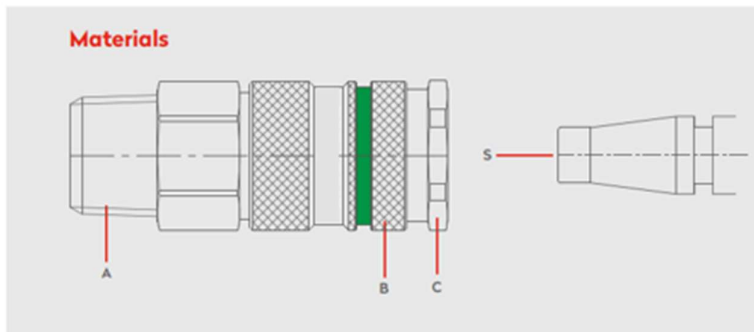
Specifications

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

Specifications



Dimensions (mm)		
SW	L	ØD
22	52.8	23



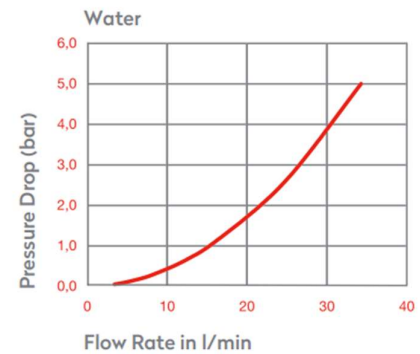
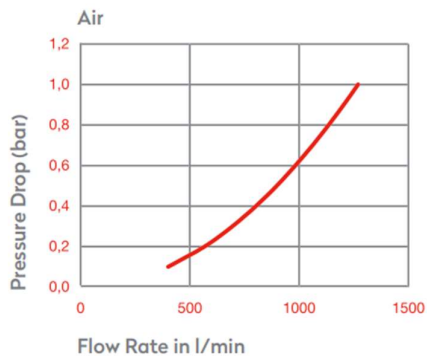
Material Code

A = Brass Nickel Plated

B = Steel Nickel Plated

C = Steel Nickel Plated

S = Steel Nickel Plated



Series 17 Quick Connect Couplings

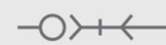


0 - 35 bar
(0-508 PSI)



-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