

## **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 I/min
- British Profile DN5
- Compatible with:

SCHRADER 1/4" PARKER - RECTUS 17

# RS PRO Pneumatic Quick Connect Coupling

RS Stock No.: 0325401



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.

- 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

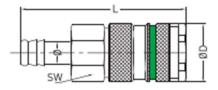
#### **Specifications**

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	Hose Barb	
Thread Size	N/A	
Thread Standard	N/A	
Thread Gender	N/A	
Coupling Gender	Female	
Threaded Connection	N/A	
Seal material	Nitrile Rubber	
Hose Barb Connection	8mm	

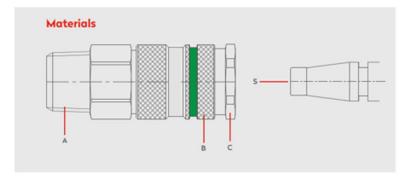
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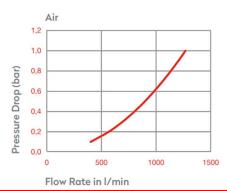
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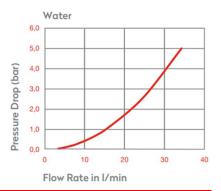


Dimensions (mm)		
SW	L	ØD
19	68.8	23









#### **Series 17 Quick Connect Couplings**



0 - 35 bar (0-508 PSI)



-20° to + 100°C (NBR) -4° to + 212°F Shut Off Type



0

ОМ 300 - 00700 ОМ 250 - 00500

OM 100 - 01000

FLOW

870 lt/min

DN

**5** mm