

# **Features**

- Maximum operating pressure is 35 bar.
- Operating temperature range -20°C to +100°C.
- Material: Brass / Steel Nickel-Plated Finish
- Single Shut Off (One side is with valve)
- ISO 6150-B-12
- Industrial Interchangeable 1/4"
- US MIL STD. 4109 ¼"
- Flow 900 l/min
- Compatible with:

TST SWING COUPLING B1

Industrial interchange 1/4"

TST 024

PARKER - RECTUS 23

**CEJN 310** 

HANSEN 3000

PARKER 20

ATLAS COPCO QIC 08

US-MIL-SPEC-C-4109

# RS PRO Pneumatic Quick Connect Coupling

RS Stock No.: 0325538



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 23 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 Nickel-Plated Finish
- Single Shut Off (One side is with valve)
- ISO 6150-B-12
- Industrial Interchangeable ¼"
- US MIL STD. 4109 1/4"
- Flow 900 l/min

#### Compatible with:

TST SWING COUPLING B1 Industrial interchange 1/4"
TST 024 PARKER - RECTUS 23

CEJN 310 HANSEN 3000

PARKER 20 ATLAS COPCO QIC 08 US-MIL-SPEC-C-4109

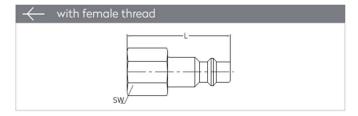
## **Specifications**

Manufacturer Series	023	
Coupling Type	Quick Connect Coupling Plug	
Connection Standard	DN 5.5 ISO 6150-B-12 & Industrial Interchange 1/4"	
onnection Standard Compatible With  TST SWING COUPLING P; INDUSTRIAL INTERCHAN 1/4"; TST 024; PARKER-RECTUS 23; CEJN 310; HANS 3000; PARKER 20, ATLAS COPCO QIC 08; US-MIL-SPEC-C-4109		
Minimum Operating Temperature	-20°C	
Maximum Operating Temperature	+100°C	
Maximum Operating Pressure	35bar	
Flow	900 l/min	
Flow Direction & Sealing	Through Type Coupling	
Material	Steel	
Finish	Nickel Plated	
Connection Type	Threaded	
Thread Size	1/2 in	
Thread Standard	G	
Thread Gender	Female	
Coupling Gender	Male	
Threaded Connection	G 1/2 Female	
Seal material	N/A	
Hose Barb Connection	N/A	

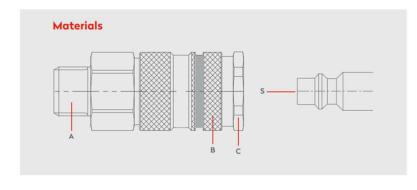
# **Pneumatic Quick Connect Couplings**



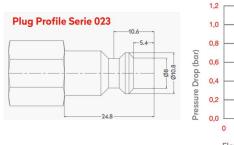
# **Specifications**

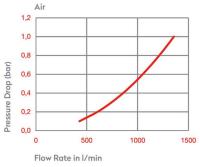


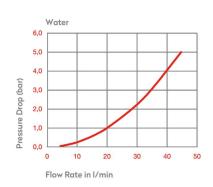
Dimensions (mm)			
SW	L	ØD	
24	40	-	











### **Series 23 Quick Connect Couplings**



0 - 35 bar (0-508 PSI) **Complete** 

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



0

OM 300 - 00750 OM 100 - 01000 OM 250 - 00500 FLOW

900 lt/min

DN

**5.5** mm