

### **Features**

- Maximum operating pressure is 12 bar.
- Operating temperature range -20°C to +100°C.
- Material: Brass / Steel / Alluminium with Nickel and Zinc plated Finish
- Single Shut Off (One side is with valve)
- DN5.5 ISO 4414
- ISO 6150-B-12
- Industrial Interchangeable 1/4"
- 2-Stage Safety
- Compatible with:

Industrial interchange 1/4"

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.: 0325462



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 23S.06 Quick Connect Couplings**

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

2-Stage safety coupling. Security is provided by pressing the button two times or by left-right sleeve twist. First press/twist releases the pressure inside the coupling and the second press/twist ejects the plug for disconnection.

- Maximum operating pressure is 12 bar.
- Operating temperature range -20°C to +100°C.
- Material: Brass / Steel / Alluminium with Nickel and Zinc plated Finish
- Single Shut Off (One side is with valve)
- DN5.5 ISO 4414
- ISO 6150-B-12
- Industrial Interchangeable ¼"
- 2-Stage Safety
- Compatible with:

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

CEJN 310 HANSEN 3000 PARKER 20

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

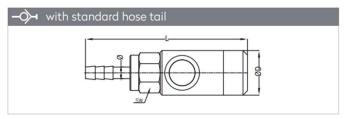
#### **Specifications**

Manufacturer Series	0235.06	
Coupling Type	Quick Connect Coupling Socket	
Connection Standard	DN 5.5 ISO 4414; ISO 6150-B-12; Industrial Interchange 1/4"	
Connection Standard Compatible With	Industrial interchange 1/4"; TST 024; PARKER - RECTUS 23; CEJN 310; HANSEN 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	12bar	
Flow	2-Stage ISO 4414	
Flow Direction & Sealing	Self-sealing coupling	
Material	Aluminium, Brass, Steel	
Finish	Nickel, Zinc 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	10 mm	

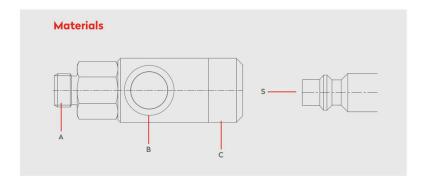
## **Pneumatic Quick Connect Couplings**



#### **Specifications**



Dimensions (mm)		
SW	L	ØD
20	83.3	26





#### **Series 23.06 Quick Connect Couplings**

ISO 4414



0 - 12 bar ( 0-174 PSI )



-20° to + 100°C (NBR) -4° to + 212°F







OM 190 - 00580 OM 200 - 00800 OM 178 - 00925 2-STAGE



**5.5** mm