

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 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

RS PRO Pneumatic Quick Connect Coupling

RS Stock No.: 0325547



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 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.

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PARKER 20

Industrial interchange 1/4"

PARKER - RECTUS 23

HANSEN 3000

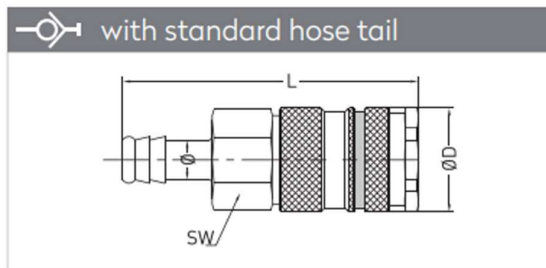
ATLAS COPCO QIC 08

US-MIL-SPEC-C-4109

Specifications

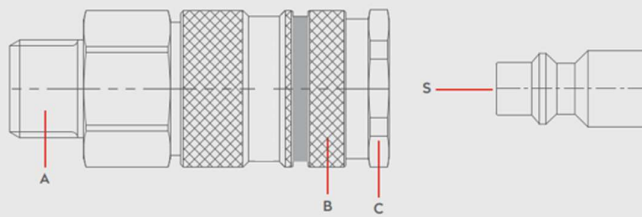
| | |
|--|--|
| Manufacturer Series | 023 |
| Coupling Type | Quick Connect Coupling Socket |
| Connection Standard | DN 5.5 ISO 6150-B-12 & Industrial Interchange 1/4" |
| Connection Standard Compatible With | TST SWING COUPLING P; INDUSTRIAL INTERCHANGE 1/4"; TST 024; PARKER-RECTUS 23; CEJN 310; HANSEN 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 | 35bar |
| Flow | 900 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, Male |
| Threaded Connection | N/A |
| Seal material | Nitrile Rubber |
| Hose Barb Connection | 9 mm |

Specifications



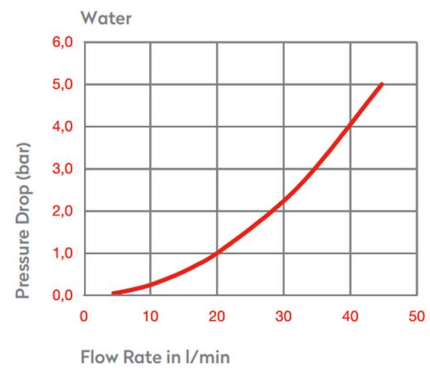
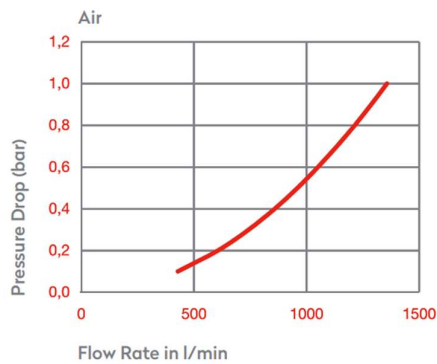
| Dimensions (mm) | | |
|-----------------|------|----|
| SW | L | ØD |
| 19 | 70.3 | 23 |

Materials



Material Code

A = Brass Nickel Plated
 B = Steel Nickel Plated
 C = Brass Nickel Plated
 S = Steel Nickel Plated



Series 23 Quick Connect Couplings

| | | | | | |
|--|--|-------------|---------------------------------------|----------------------|---------------|
| | 0 - 35 bar (0-508 PSI) | | -20° to +100°C (NBR) -4° to +212°F | Shut Off Type | |
| | OM 300 - 00750 OM 100 - 01000 OM 250 - 00500 | FLOW | 900 lt/min | DN | 5.5 mm |