

## 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
- Plastic washer on the threads
- 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.: 0309308



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.

This part is exactly the same with the standard item only there is plastic washer on the threads

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Compatible with:

TST SWING COUPLING B1

TST 024

CEJN 310

PARKER 20

Industrial interchange 1/4"

PARKER - RECTUS 23

HANSEN 3000

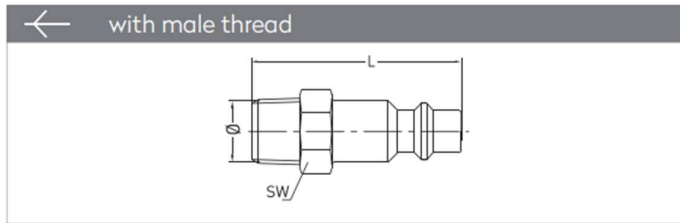
ATLAS COPCO QIC 08

US-MIL-SPEC-C-4109

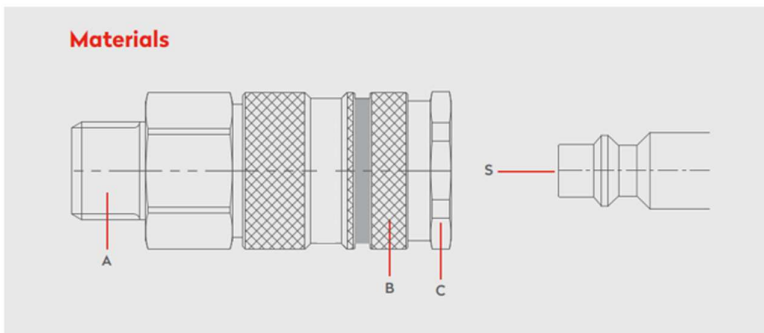
## Specifications

<b>Manufacturer Series</b>	023
<b>Coupling Type</b>	Quick Connect Coupling Plug
<b>Connection Standard</b>	DN 5.5 ISO 6150-B-12 & Industrial Interchange 1/4"
<b>Connection Standard Compatible With</b>	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
<b>Minimum Operating Temperature</b>	-20°C
<b>Maximum Operating Temperature</b>	+100°C
<b>Maximum Operating Pressure</b>	35bar
<b>Flow</b>	900 l/min
<b>Flow Direction &amp; Sealing</b>	Through Type Coupling
<b>Material</b>	Steel
<b>Finish</b>	Nickel Plated
<b>Connection Type</b>	Threaded
<b>Thread Size</b>	1/4 in
<b>Thread Standard</b>	G
<b>Thread Gender</b>	Male
<b>Coupling Gender</b>	Male
<b>Threaded Connection</b>	G 1/4 Male
<b>Seal material</b>	N/A
<b>Hose Barb Connection</b>	N/A

## Specifications



Dimensions (mm)		
SW	L	ØD
17	40	-



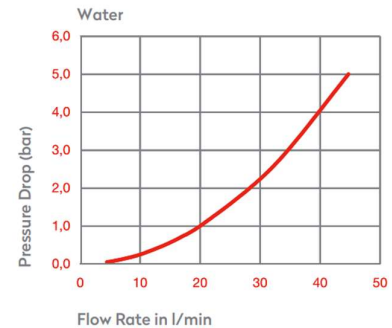
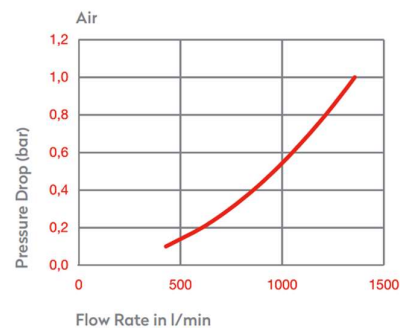
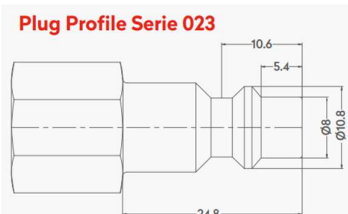
### Material Code

A = Brass Nickel Plated

B = Steel Nickel Plated

C = Brass Nickel Plated

S = Steel Nickel Plated



## Series 23 Quick Connect Couplings

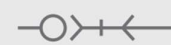


0 - 35 bar  
(0-508 PSI)



-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**