

## 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.: 0325549



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.

- 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"
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- Flow 900 l/min

Compatible with:

TST SWING COUPLING B1  
TST 024  
CEJN 310  
PARKER 20

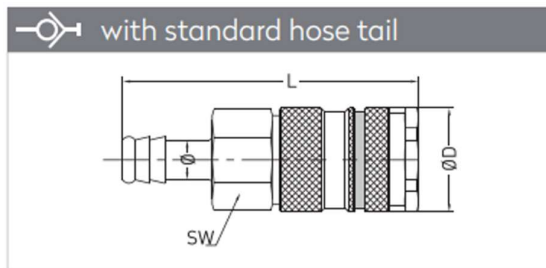
Industrial interchange 1/4"  
PARKER - RECTUS 23  
HANSEN 3000  
ATLAS COPCO QIC 08

US-MIL-SPEC-C-4109

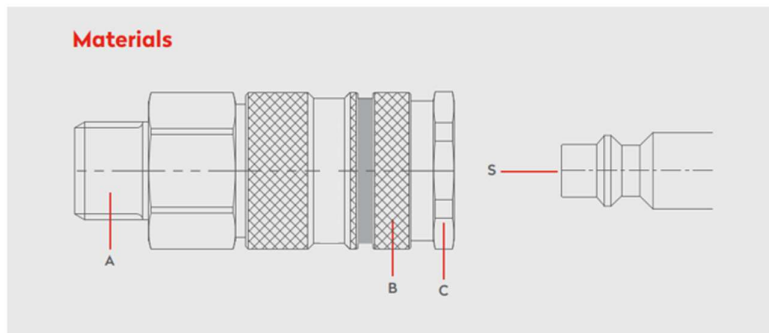
## Specifications

<b>Manufacturer Series</b>	023
<b>Coupling Type</b>	Quick Connect Coupling Socket
<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>	Self-sealing coupling
<b>Material</b>	Brass, Steel
<b>Finish</b>	Nickel Plated
<b>Connection Type</b>	Hose Barb
<b>Thread Size</b>	N/A
<b>Thread Standard</b>	N/A
<b>Thread Gender</b>	N/A
<b>Coupling Gender</b>	Female
<b>Threaded Connection</b>	N/A
<b>Seal material</b>	Nitrile Rubber
<b>Hose Barb Connection</b>	13 mm

## Specifications

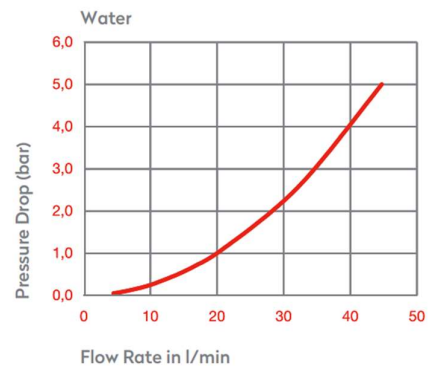
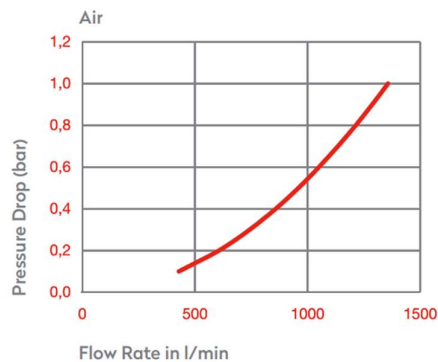


Dimensions (mm)		
SW	L	ØD
19	70.3	23



### 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	<b>Shut Off Type</b>	
	OM 300 - 00750 OM 100 - 01000 OM 250 - 00500	<b>FLOW</b>	900 lt/min	<b>DN</b>	<b>5.5 mm</b>