chanhvinh.com

Pneumatic Quick Connect Couplings

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 ¼”
- 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.: 0325544



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 ¼”
- Flow 900 l/min

Compatible with:

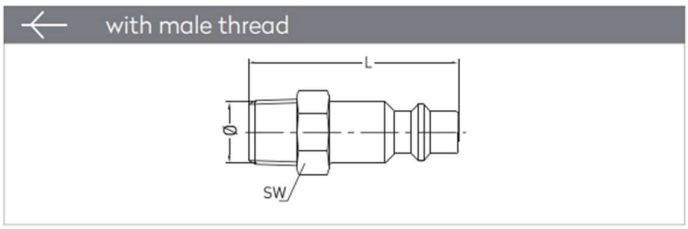
TST SWING COUPLING B1	Industrial interchange 1/4”	
TST 024	PARKER - RECTUS 23	
CEJN 310	HANSEN 3000	
PARKER 20	ATLAS COPCO QIC 08	US-MIL-SPEC-C-4109

Specifications

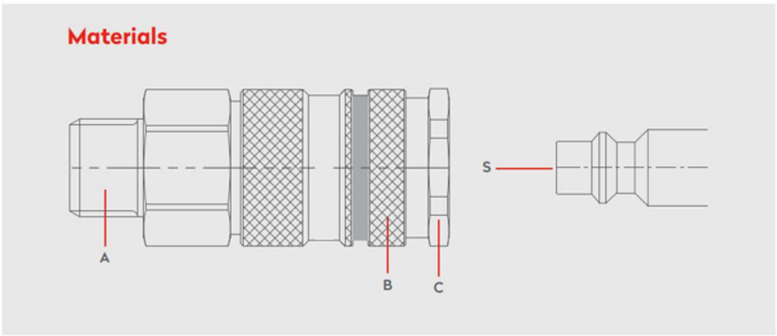
Manufacturer Series	023
Coupling Type	Quick Connect Coupling Plug
Connection Standard	DN 5.5 ISO 6150-B-12 & Industrial Interchange 1/4"
Connection Standard Compatible With	TST SWING COUPLING P; INDUSTRIAL INTERCHANGE 1/4"; TST 024; PARKER-RECTUS 23; CEJN 310; HANSEN 3000; PARKER 20, ATLAS COPCO QIC 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	Through Type Coupling
Material	Steel
Finish	Nickel Plated
Connection Type	Threaded
Thread Size	1/2 in
Thread Standard	R
Thread Gender	Male
Coupling Gender	Male
Threaded Connection	R 1/2 Male
Seal material	N/A
Hose Barb Connection	N/A

Pneumatic Quick Connect Couplings

Specifications



Dimensions (mm)		
SW	L	ØD
22	46	-



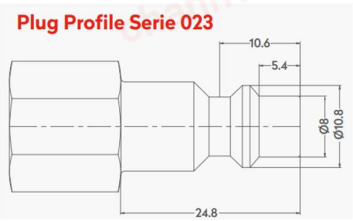
Material Code

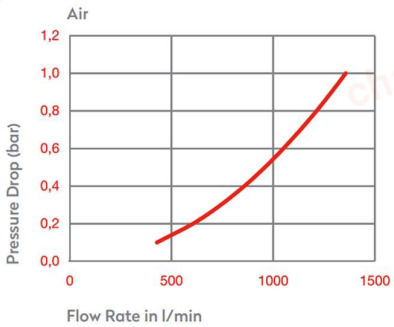
A = Brass Nickel Plated

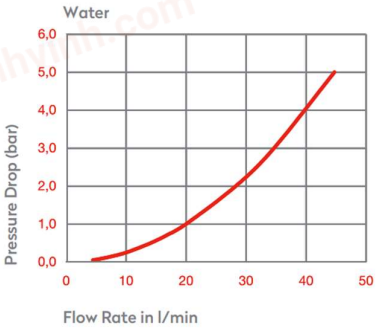
B = Steel Nickel Plated

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