Pneumatic Quick Connect Couplings

Features

- Maximum operating pressure is 12 bar.
- Operating temperature range -20°C to +100°C.
- Material: Brass / Steel / Aluminium Nickel & Zinc Plated Finish
- 2-Stage Security
- DN 7.4 Euro Profile
- ISO 4414
- Compatible with:

  TST 026

  PARKER - RECTUS 25, 26

  CEJN 320

  JWL 520, 530

  PARKER PEF

  LEGRIS

RS PRO Pneumatic Quick Connect Coupling

RS Stock No.: 0325585



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 25S.08 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 Security System - 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.

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- ISO 4414
- Compatible with:
  TST 026
  PARKER - RECTUS 25, 26
  CEJN 320
  JWL 520, 530
  PARKER PEF
  LEGRIS

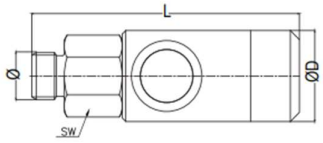
Specifications

Manufacturer Series	025S.08
Coupling Type	Quick Connect Coupling Socket
Connection Standard	DN 7.4 Euro Profile
Connection Standard Compatible With	TST 026; PARKER - RECTUS 25 & 26; CEJN 320; JWL 520 & 530; PARKER PEF; LEGRIS
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 Plated
Connection Type	Threaded
Thread Size	1/2
Thread Standard	R
Thread Gender	Male
Coupling Gender	Female
Threaded Connection	R 1/2 Male
Seal material	Nitrile Rubber
Hose Barb Connection	N/A

Pneumatic Quick Connect Couplings

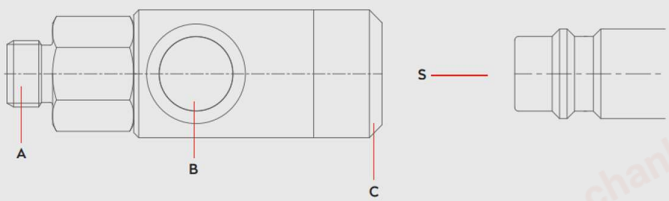
Specifications

with male thread



Dimensions (mm)		
SW	L	ØD
25	70.3	26

Materials



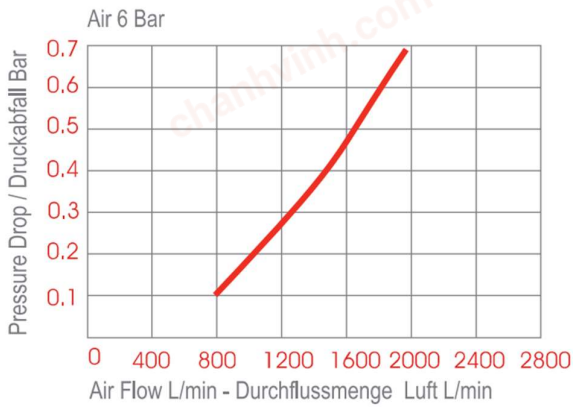
Material Code

A = Brass Nickel Plated

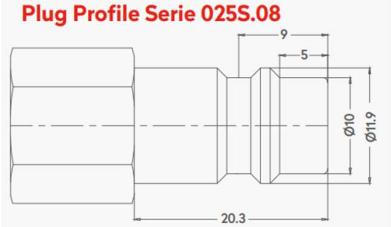
B = Steel Zinc Plated

C = Aluminium

S = Steel Zinc Plated



Plug Profile Serie 025S.08



Series 25S.08 Quick Connect Couplings

0 - 12 bar (0-174 PSI)	-20° to + 100°C (NBR) -4° to + 212°F	Shut Off Type	
OM 190 - 00580 OM 178 - 00925 OM 178 - 00975	2 - STAGE ISO 4414	DN	7.4 mm