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)
- Euro Profile
- DN7.8
- Flow 1800 l/min
- Compatible with:

  TST SWING COUPLING C

  TST 026

  PARKER - RECTUS 25, 26

  CEJN 320

  JWL 520, 530

  PARKER PEF

  LEGRIS

RS PRO Pneumatic Quick Connect Coupling

RS Stock No.: 0325577



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 25 Quick Connect Couplings
Pneumatic quick-connect coupling connectors are found across industry in pneumatic systems as diverse as robotic assembly lines and other equipment.

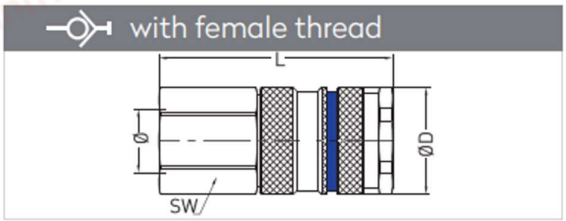
- Maximum operating pressure is 35 bar.
- Operating temperature range -20°C to +100°C.
- Material: Brass / Steel Nickel-Plated Finish
- Single Shut Off (One side is with valve)
- Euro Profile
- DN7.8
- Flow 1800 l/min
- Compatible with:
  TST SWING COUPLING C
  TST 026
  PARKER - RECTUS 25, 26
  CEJN 320
  JWL 520, 530
  PARKER PEF
  LEGRIS

Specifications

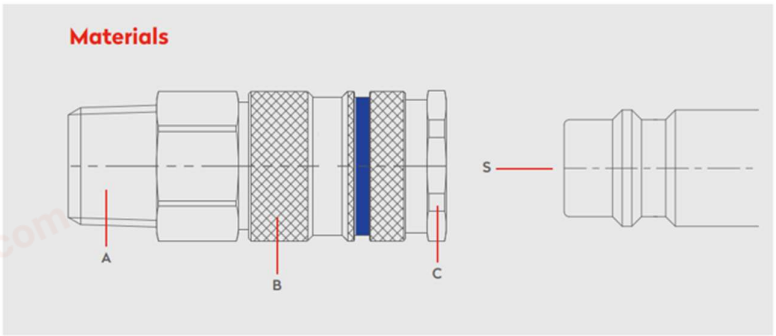
Manufacturer Series	025
Coupling Type	Quick Connect Coupling Socket
Connection Standard	DN 7.8 Euro Profile
Connection Standard Compatible With	TST SWING COUPLING C; TST 026 ; PARKER - RECTUS 25, 26; CEJN 320; JWL 520, 530; PARKER PEF; LEGRIS
Minimum Operating Temperature	-20°C
Maximum Operating Temperature	+100°C
Maximum Operating Pressure	35bar
Flow	1800 l/min
Flow Direction & Sealing	Self-sealing coupling
Material	Brass, Steel
Finish	Nickel Plated
Connection Type	Threaded
Thread Size	M16
Thread Standard	Metric
Thread Gender	Female
Coupling Gender	Female
Threaded Connection	Metric M16 Female
Seal material	Nitrile Rubber
Hose Barb Connection	N/A

Pneumatic Quick Connect Couplings

Specifications



Dimensions (mm)		
SW	L	ØD
19	53.3	23



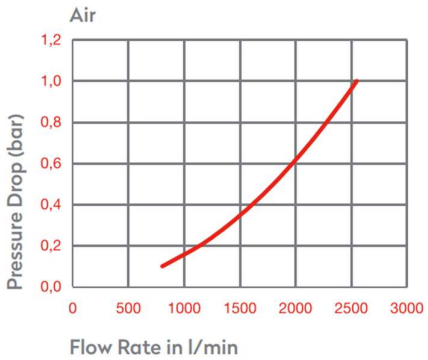
Material Code

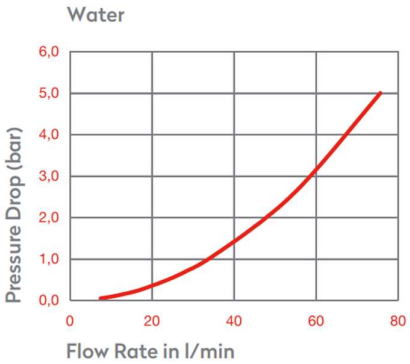
A = Brass Nickel Plated

B = Steel Nickel Plated

C = Brass Nickel Plated

S = Steel Nickel Plated





Series 25 Quick Connect Couplings

0 - 35 bar
(0-508 PSI)

-20° to + 100°C (NBR)
-4° to + 212°F

Shut Off Type

OM 250- 00500
OM 100 - 01000
025GCOOM

FLOW 1800 lt/min

DN 7.8 mm