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
- DN10
- Flow 3500 l/min
- Compatible with:

  TST 410

  PARKER - RECTUS 27

  CEJN 410

  TEMA 1700

RS PRO Pneumatic Quick Connect Coupling

RS Stock No.: 6672002



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

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  TST 410
  PARKER - RECTUS 27
  CEJN 410
  TEMA 1700

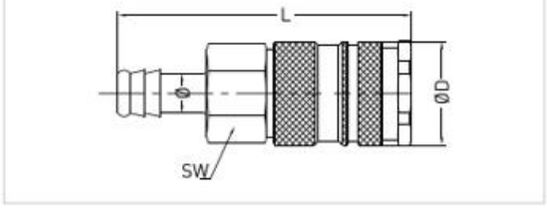
Specifications

Manufacturer Series	027
Coupling Type	Quick Connect Coupling Socket
Connection Standard	DN 10 Euro Profile
Connection Standard Compatible With	CEJN 410, Rectus 27, TST 410, TEMA 1700
Minimum Operating Temperature	-20°C
Maximum Operating Temperature	+100°C
Maximum Operating Pressure	35bar
Flow	3500 l/min
Flow Direction & Sealing	Self-sealing coupling
Material	Brass, Steel
Finish	Nickel Plated
Connection Type	Hose Barb
Thread Size	N/A
Thread Standard	N/A
Thread Gender	N/A
Coupling Gender	Female
Threaded Connection	N/A
Seal material	Nitrile Rubber
Hose Barb Connection	13mm

Pneumatic Quick Connect Couplings

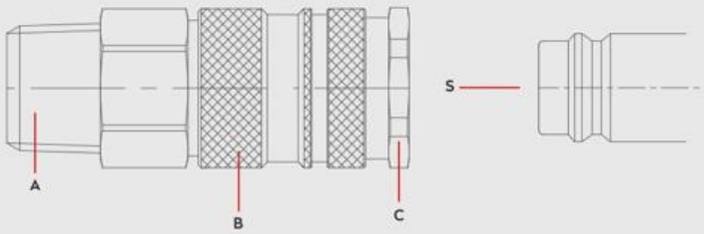
Specifications

with standard hose tail



Dimensions (mm)		
SW	L	ØD
24	74.5	27

Materials



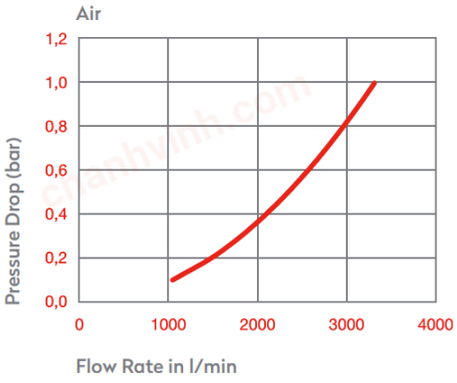
Material Code

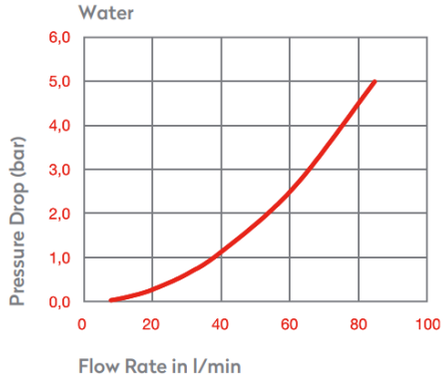
A = Brass Nickel Plated

B = Steel Nickel Plated

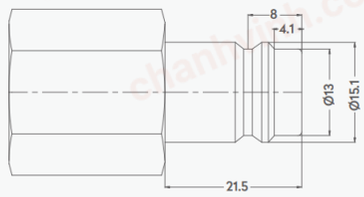
C = Brass Nickel Plated

S = Steel Nickel Plated





Plug Profile Serie 027



Series 27 Quick Connect Couplings

0 - 35 bar
(0-508 PSI)

-20° to + 100°C (NBR)
-4° to + 212°F

Shut Off Type

OM 300 - 00700
OM 100 - 01600
OM 300 - 01000

FLOW 3500 lt/min

DN 10 mm