

## Features

- Maximum operating pressure is 30 bar.
- Operating temperature range -20°C to +100°C.
- Material: Steel / Plastic with Nickel- and Zinc plated Finish
- Single Shut Off (One side is with valve)
- DN5.5
- ISO 6150-B-12
- Industrial Interchangeable 1/4"
- 1-Stage
- Compatible with:  
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.: 0325449



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 23.06 Quick Connect Couplings

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

1-Stage coupling. Simply pressing the button once starts a fully automatic disconnection process: closure of the upstream compressed air circuit, decompression of the downstream circuit, automatic disconnection of the plug as soon as the pressure is low enough.

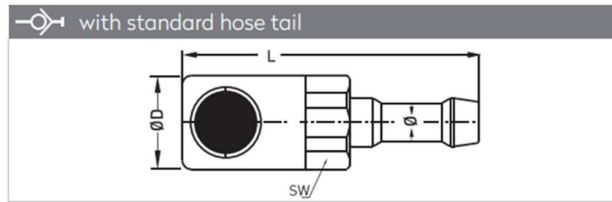
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|                             |                    |                    |
|-----------------------------|--------------------|--------------------|
| Industrial interchange 1/4" | TST 024            | PARKER - RECTUS 23 |
| CEJN 310               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

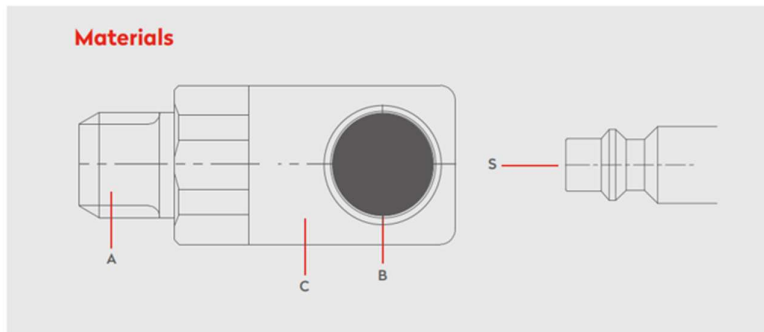
## Specifications

|                                     |                                                                                                                                    |
|-------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| Manufacturer Series                 | 023.06                                                                                                                             |
| Coupling Type                       | Quick Connect Coupling Socket                                                                                                      |
| Connection Standard                 | DN 5.5 ISO 6150-B-12 & Industrial Interchange 1/4"                                                                                 |
| Connection Standard Compatible With | 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          | 30bar                                                                                                                              |
| Flow                                | 1-Stage                                                                                                                            |
| Flow Direction & Sealing            | Self-sealing coupling                                                                                                              |
| Material                            | Steel, Plastic                                                                                                                     |
| Finish                              | Nickel, Zinc Plated                                                                                                                |
| Connection Type                     | Hose Barb                                                                                                                          |
| Thread Size                         | N/A                                                                                                                                |
| Thread Standard                     | N/A                                                                                                                                |
| Thread Gender                       | N/A                                                                                                                                |
| Coupling Gender                     | Female, Male                                                                                                                       |
| Threaded Connection                 | N/A                                                                                                                                |
| Seal material                       | Nitrile Rubber                                                                                                                     |
| Hose Barb Connection                | 10 mm                                                                                                                              |

## Specifications



| Dimensions (mm) |      |      |
|-----------------|------|------|
| SW              | L    | ØD   |
| 22              | 78.4 | 27.5 |



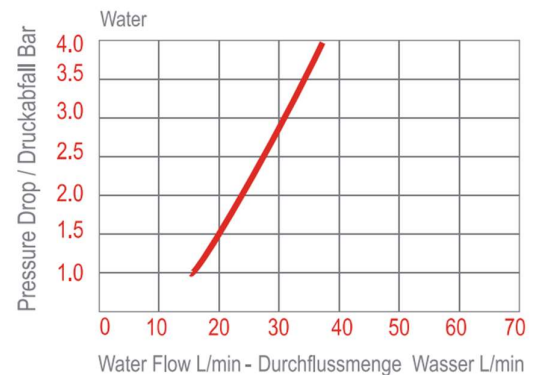
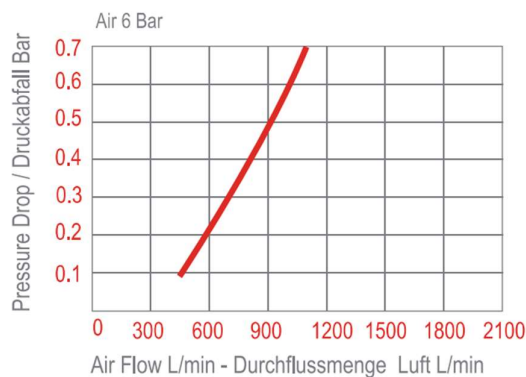
### Material Code

A = Steel Zinc Plated

B = Steel

C = Plastic

S = Steel Nickel Plated



## Series 23.06 Quick Connect Couplings

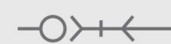


0 - 30 bar  
(0-435 PSI)



-20° to +100°C (NBR)  
-4° to +212°F

Shut Off  
Type



OM 200 - 00700  
02306GC00M

1 - STAGE

DN

5.5 mm