

### **Features**

- Maximum operating pressure is 35 bar.
- Operating temperature range -20°C to +100°C.
- Material: Brass Nickel-Plated Finish
- Single Shut Off (One side is with valve)
- Euro Profile DN5
- Mini Series
- Flow 560 I/min
- With Panel Mount Standard Hose Tail
- Compatible with:

PARKER - RECTUS 21, 90

CAMOZZI MINI SERIE

**LEGRIS 9200** 

# RS PRO Pneumatic Quick Connect Coupling

RS Stock No.: 0325445



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 21 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 Nickel-Plated Finish
- Single Shut Off (One side is with valve)
- Euro Profile DN5
- Mini Series
- Flow 560 l/min
- Compatible with:
   PARKER RECTUS 21, 90

   CAMOZZI MINI SERIE
   LEGRIS 9200

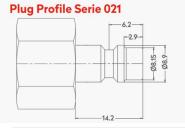
#### **Specifications**

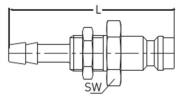
| Manufacturer Series                 | 021   |  |
|-------------------------------------|---|--|
| Coupling Type                       | Quick Connect Coupling Plug                 |  |
| Connection Standard                 | DN 5 Euro Profile Mini Series               |  |
| Connection Standard Compatible With | PARKER-RECTUS 21 & 90; CAMOZZI MINI SERIES; |  |
|                                     | LEGRIS 9200                                 |  |
| Minimum Operating Temperature       | -20°C                                       |  |
| Maximum Operating Temperature       | +100°C                                      |  |
| <b>Maximum Operating Pressure</b>   | 35bar                                       |  |
| Flow                                | 560 l/min                                   |  |
| Flow Direction & Sealing            | Through Type Coupling                       |  |
| Material                            | Brass                                       |  |
| Finish                              | Nickel Plated                               |  |
| Connection Type                     | Hose Barb                                   |  |
| Thread Size                         | M12   |  |
| Thread Standard                     | Metric                                      |  |
| Thread Gender                       | N/A   |  |
| Coupling Gender                     | Male  |  |
| Threaded Connection                 | Metric M12                                  |  |
| Seal material                       | N/A   |  |
| Hose Barb Connection                | 8 mm  |  |

## **Pneumatic Quick Connect Couplings**

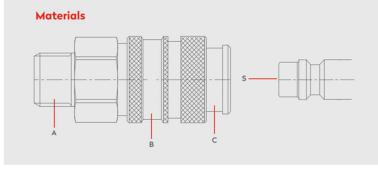


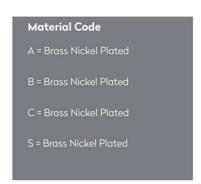
#### **Specifications**



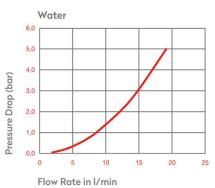


| Dimensions (mm) |    |    |
|-----------------|----|----|
| SW              | L  | ØD |
| 14              | 50 | 2  |









#### **Series 21 Quick Connect Couplings**



0 - 35 bar (0-508 PSI)



-20° to + 100°C (NBR) -4° to + 212°F







OM 178 - 00765 OM 200 - 00450



560 lt/min



**5** mm