FEATURES

- **Connection types of Camozzi, Legris, Rectus 21 and Rectus 90**

- **9 mm hose barb connection**

- **Male threads**

- **Durable nickel-plated brass construction**

- **Nitrile rubber seal**

- **Operating temperature range of -20°C to +100°C**

RS PRO Pneumatic Quick Connect Coupling Brass 9mm Hose Barb

RS Stock No.: 667-1825

RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

These pneumatic quick-connect couplings from RS PRO have a 9 mm hose barb connection with male coupling threads for use with soft tubing in pressurised gas systems. They're interchangeable with Rectus Series 21 connectors and deliver fast, secure connections.

With their compact dimensions, these connectors allow you to precisely join tubes and hoses thanks to the high flow rate and low pressure drop they offer. A nitrile rubber seal means a tight fit that maintains pressure without the need for corrosive chemical sealants. Their nickel-plated brass construction makes them highly durable. You can use the couplers effectively at pressures of up to 35 bar and at temperatures ranging from -20°C to +100°C.

General Specifications

Connection Standard	Camozzi, Legris, Rectus 21, Rectus 90
Coupling Gender	Male
Threaded Connection	5/14inch
Connection Type	Hose Barb
Hose Barb Connection	9mm
Thread Size	5/14inch
Material	Brass
Thread Gender	Male
Finish	Nickel Plated
Seal Material	Nitrile Rubber
Body Material	Nickel Platted Brass
Sleeve Material	Steel Nickel Plated
Plug Material	Steel Nickel Plated
Shut-Off Valve	Brass
Spring Material	Stainless Steel
Application	Industrial airline, pneumatic systems

Mechanical Specifications

Flow Capacity	NW-5
Length	46mm
Diameter	16mm

Operation Environment Specifications

Maximum Operating Pressure	35bar
Minimum Operating Temperature	-20°C
Maximum Operating Temperature	100°C

Approvals

Compliance/Certifications	EN61340