

FEATURES

- CEJN 320, JWL 520, JWL 530, Legris, Parker PEF, Rectus 25, Rectus 26, TST 026 connection standard
- Male coupling
- Hose barb connection of 8 mm
- Operating temperature between -20°C and +100°C
- Nickel-plated steel body
- Nitrile rubber seal

RS PRO Pneumatic Quick Connect Coupling Steel 8mm Hose Barb

RS Stock No.: 667-1926



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

Set up pneumatic equipment and machinery quickly and easily with these couplings for pressurised gas systems. The pneumatic quick-connect couplings are a highly effective choice for maintaining pressure.

Versatile and reliable, they function at up to 35 bars of pressure and between temperatures of -20°C to +100°C. Their 10 mm hose barb fittings can link up sections of pipe, tube or hose simply and an extra-tight fit is achieved with the nitrile rubber seal. It maintains pressure without the need for potentially contaminating sealants. Dependable and precise connections are achieved thanks to the couplings' small dimensions, a high flow rate and a low-pressure drop.

General Specifications

Connection Standard	CEJN 320, JWL 520, JWL 530, Legris, Parker PEF, Rectus 25, Rectus 26, TST 026
Coupling Gender	Male
Connection Type	Hose Barb
Hose Barb Connection	8mm
Threaded Connection	5/16in
Material	Steel
Thread Gender	Male
Thread Size	5/16in
Finish	Nickel Plated
Seal Material	Nitrile Rubber
Body Material	Nickel Platted Steel
Sleeve Material	Steel Nickel Plated
Plug Material	Steel Nickel Plated
Shut-off Valve	Zinc Die casting
Spring Material	Stainless Steel
Application	Industrial airline, pneumatic systems

Mechanical Specifications

Typical Flow Rate At 6 Bar	1800l/min
Flow Capacity	NW-7.8
Length	71mm
Diameter	23mm

Operation Environment Specifications

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

Approvals

Compliance/Certifications	EN61340
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