

Pneumatic Quick Connect Coupling

Features

- Connection standards of CEJN 320, JWL 520, JWL 530, Parker PEF, Rectus 25, Rectus 26, TST 026
- Female coupling
- G 1/4-inch threaded
- Made of steel with a nickel-plated finish
- Nitrile rubber seal
- Operating temperature range of -20°C to +100°C

RS PRO Steel Female Pneumatic Quick Connect Coupling, G 1/4 Female Threaded

RS Stock No.: 667-1917



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Pneumatic Quick Connect Coupling

Product Description

Ideal for setting up pneumatic equipment and machinery quickly and simply, these pneumatic quick connect couplings are also highly effective at maintaining pressure in pressurised gas systems.

Dependable and versatile, these connectors function in temperatures from -20°C to +100°C and at up to 35 bars of pressure. Their 1/4-inch threaded fittings can link up sections of hose, pipe or tube easily. The nitrile rubber seal provides an extra-tight fit, maintaining pressure without the need for potentially corrosive sealants. With small dimensions, a low-pressure drop and a high flow rate, they ensure reliable and precise connections.

The nickel-plated finish offers durability and protection and the connectors are fully interchangeable with the ULTRA-FLO series. A shut-off valve ensures safe separation of the coupling from the main body.

Pneumatic quick-connect coupling connectors are found in everything from robotic devices to dental equipment.

General Specifications

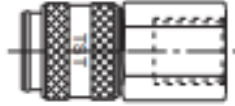
Threaded Connection	G 1/4 Female
Coupling Gender	Female
Connection Standard	CEJN 320, JWL 520, JWL 530, Parker PEF, Rectus 25, Rectus 26, TST 026

Mechanical Specifications

Thread Size	1/4in
Coupling Type	Quick Connect Coupling Plug
Manufacturer Series	25
Connection Type	Threaded
Material	Steel
Thread Gender	Female
Thread Standard	G
Maximum Operating Pressure	35bar
Finish	Nickel Plated
Minimum Operating Temperature	-20°C
Seal Material	Nitrile Rubber

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Maximum Operating Temperature	+100°C
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Female Thread Couplings

Electrical Specifications

Classification
