

FEATURES

- **Nickel Plated Brass Construction:** Provides excellent durability and corrosion resistance, ensuring a long service life.
- **Hose Barb Connection:** Allows for a secure and leak-free connection to 8 mm hoses.
- **1/4 in BSPP Threaded Connection:** Compatible with standard BSPP fittings, enhancing versatility.
- **High Maximum Operating Pressure:** Supports up to 100 bar, suitable for high-pressure applications.
- **Wide Operating Temperature Range:** Withstands temperatures up to 300 °C, ideal for demanding environments.

RS PRO 8 mm Hose Barb Hose Connector, 1/4 in BSPP Threaded

RS Stock No: 665-600



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

This RS PRO hose connector is designed for secure and efficient fluid transfer in industrial applications. It features a robust nickel-plated brass construction, ensuring durability and resistance to corrosion. The connector is ideal for connecting hoses with an 8 mm inside diameter to a 1/4 inch BSPP threaded fitting, making it versatile for various setups.

General Specifications

Connection Gender A	Male
Connection Gender B	Female
Connection Size A	8 mm
Connection Size B	1/4 in
Connection Standard B	BSPP
Connection Type A	Hose Barb
Connection Type B	Threaded
Maximum Operating Pressure	100 bar
Product Type	Hose Connector
Sub Type	Hose Connector

Mechanical Specifications

Body Material	Nickel Plated Brass
Hose Inside Diameter	8 mm

Operation Environment Specifications

Maximum Operating Temperature	300 °C
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Approvals

Standards/Approvals	PED 2014-68-UE, REACH 1907-2006, RoHS 2011-65-CE
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