

FEATURES

- **Nickel Plated Brass Construction:** Provides excellent corrosion resistance and durability.
- **Male Hose Barb Connection:** Ensures a secure fit with 6 mm hoses for efficient fluid transfer.
- **Female BSPP Threaded Connection:** Compatible with 1/8 in BSPP threaded components for versatile use.
- **High Pressure Capability:** Operates effectively up to 150 bar, suitable for demanding applications.
- **Wide Temperature Range:** Withstands temperatures up to 300 °C, ideal for high-temperature environments.

RS PRO 6 mm Hose Barb Hose Connector, 1/8 in BSPP Threaded

RS Stock No: 665-598



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. With a male hose barb connection on one end and a female BSPP threaded connection on the other, it ensures a reliable and leak-proof connection between hoses and threaded components. Ideal for high-pressure environments, it supports a maximum operating pressure of 150 bar and withstands temperatures up to 300 °C.

General Specifications

Connection Gender A	Male
Connection Gender B	Female
Connection Size A	6 mm
Connection Size B	1/8 in
Connection Standard B	BSPP
Connection Type A	Hose Barb
Connection Type B	Threaded
Maximum Operating Pressure	150 bar
Product Type	Hose Connector
Sub Type	Hose Connector

Mechanical Specifications

Body Material	Nickel Plated Brass
Hose Inside Diameter	6 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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