

## FEATURES

- **Polyurethane Cover Material:** Provides excellent resistance to abrasion and environmental factors, extending the hose's lifespan
- **Thermoplastic Inner Hose Material:** Ensures flexibility and chemical resistance, ideal for various industrial fluids
- **Two Braid Steel Wire Reinforcement:** Enhances strength and pressure capacity, ensuring safety and reliability under high pressure
- **Straight NPT Male Connectors:** Facilitates easy and secure connections, reducing installation time
- **3/8 in Connection Size:** Standard sizing for compatibility with a wide range of equipment
- **ANSI-ESD S20.20:2021, CE, EN ISO 12100:2010, EN 809:1998+A1:2009, RoHS, UKCA Approved:** Meets international standards for safety and quality

## RS PRO 700 Bar Hydraulic Hose Assembly, 2m Length

RS Stock No: 291-727



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 hydraulic hose assembly is designed for high-pressure applications, offering a reliable solution for fluid transfer in demanding environments. With a maximum operating pressure of 700 bar, it is suitable for use in industrial and hydraulic systems where durability and performance are critical.

## General Specifications

Colour	Black
Connection Gender A	Male
Connection Gender B	Male
Connection Size A	3/8 in
Connection Size B	3/8 in
Connection Standard A	NPT
Connection Standard B	NPT
Connection Type A	Straight NPT Male Connector
Connection Type B	Straight NPT Male Connector
Inner Hose Material	Thermoplastic
Maximum Operating Pressure	700 bar
Product Type	Hydraulic Hose Assembly
Reinforcing Material	Two Braid Steel Wire

## Mechanical Specifications

Cover Material	Polyurethane
Inside Diameter	6.4 mm
Outside Diameter	6.4 mm
Overall Length	2 m

## Approvals

Standards/Approvals	ANSI-ESD S20.20:2021, CE, EN ISO 12100:2010, EN 809:1998+A1:2009, RoHS, UKCA
---------------------	--