

Datasheet

RS Pro New 456mm Synthetic Rubber Hydraulic Hose Assembly, 275 bar Max Pressure, -40 to +100°C

RS Stock No: **110-2227**



Product Details

RS Pro hydraulic hose assembly of 456 mm, has maximum operating pressure of 275 bar. This flexible hydraulic hose assembly has synthetic rubber outer covering and high tensile steel wire reinforcing for durability. The hose assembly features straight G 1/2 female connector on first end and 90° elbow G 1/2 female connector on other end. It has operating temperature range of -40 to +100°C and is suitable for mineral oils, lubricating oils, water glycol and water-oil emulsion hydraulic fluids applications.

Features and Benefits

- Synthetic rubber outer covering
- High tensile steel wire reinforcing
- Suitable for mineral oils, lubricating oils, water glycol, water-oil emulsion hydraulic fluids

**Specifications:**

Connector A - Angle	Straight
Connector A - Gender	Female
Connector A - Thread Size	1/2 in
Connector A - Thread Standard	G
Connector A	Straight G 1/2 Female
Connector B - Gender	Female
Connector B - Thread Size	1/2 in
Connector B - Thread Standard	G
Connector B	G 1/2 Female
Cover Material	Synthetic Rubber
Inner Hose Material	Synthetic Rubber
Inside Diameter	1/2 in
Maximum Operating Pressure	275 bar
Maximum Operating Temperature	+100°C
Minimum Operating Temperature	-40°C
Overall Length	456 mm
Reinforcing Material	Steel
Standards Met	RoHS Compliant