

Datasheet

RS Pro New 500mm galvanised Steel Wire Hydraulic Hose Assembly, 140 bar Max Pressure, -40 to +121°C

RS Stock No: **110-2252**



Product Details

RS Pro hydraulic hose assembly of 500 mm, has maximum operating pressure of 140 bar. It has galvanised steel wire outer covering and high tensile steel wire reinforcing for durability. The hose assembly features straight G 1/2 female connector on both ends. It has operating temperature range of -40 to +121°C and is suitable for mineral oils, lubricating oils, water glycol and water-oil emulsion hydraulic fluids applications.

Features and Benefits

- Galvanised steel wire 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 - Angle	Straight
Connector B - Gender	Female
Connector B - Thread Size	1/2 in
Connector B - Thread Standard	G
Connector B	Straight G 1/2 Female
Cover Material	Galvanised Steel Wire
Inner Hose Material	Synthetic Rubber
Inside Diameter	1/2 in
Maximum Operating Pressure	140 bar
Maximum Operating Temperature	+121°C
Minimum Operating Temperature	-40°C
Overall Length	500 mm
Reinforcing Material	Steel
Standards Met	RoHS Compliant