

Datasheet

RS Pro New 1156mm Synthetic Rubber Hydraulic Hose Assembly, 275 bar Max Pressure, -40 to +100°C

RS Stock No: **110-2232**



Product Details

RS Pro hydraulic hose assembly of 1156 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 | 1156 mm |
| Reinforcing Material | Steel |
| Standards Met | RoHS Compliant |