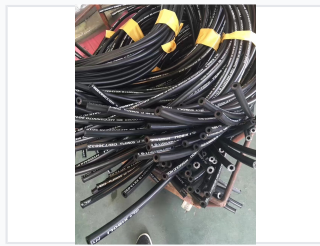


High-Pressure Hydraulic Rubber Hose

This high-pressure hydraulic rubber hose is designed for fluid transfer in demanding applications. Constructed with reinforced synthetic rubber and braided steel wire, it offers exceptional durability and resistance to abrasion, chemicals, and extreme temperatures.



ADDITIONAL IMAGES



Product Overview

High-Pressure Hydraulic Hose Solutions

This high-pressure hydraulic rubber hose is engineered for demanding fluid power applications in construction machinery, industrial equipment, and automotive systems. Constructed with durable synthetic rubber and reinforced layers, it provides exceptional resistance to abrasion, chemicals, and extreme temperatures. The hose is designed to safely transport hydraulic oils, fuel, lubricants, and water-glycol fluids, ensuring reliable performance in harsh environments.

Technical Specifications

Maximum Operating Pressure

50 MPa

Standard High Pressure

25 MPa

Heavy Duty 4SH

Available Series

R1, R2, 1SN, 2SN, 4SP, 4SH, R9, R10, R12, R13, R15

Operating Temperature

-40°C to +120°C (Cold-resistant option available down to -55°C)

Compatibility & Standards

Compatible Fluids

- Hydraulic oil
- Fuel oil
- Lubricants
- Emulsion
- Glycol
- Water

Compliance Standards

GB/T3683-2011 • GB/T10544-2003 • MT/T798-2006