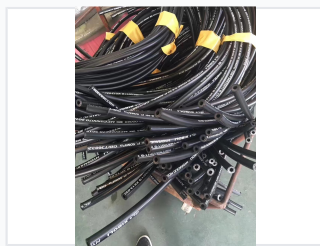


# High-Pressure Hydraulic Rubber Hose

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