

# Hydraulic Hose Assembly with Steel Fittings

This hydraulic hose assembly is designed for fluid power applications. It features steel fittings ensuring secure, leak-proof connections suitable for demanding industrial environments.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance Hydraulic Assemblies

These hydraulic hose assemblies are engineered for demanding fluid power applications across construction, agriculture, and industrial sectors. Built with high-tensile steel wire reinforcement and durable, abrasion-resistant outer layers, they ensure superior strength and flexibility. Each assembly features precision-machined steel fittings designed to provide secure, leak-free connections in high-pressure environments.

## Technical Specifications

### Max Operating Pressure

**705 BAR**  
Max Pressure

**22.5 MPa**  
Rated Pressure

### Standards & Certifications

ISO 9001, IATF 16949, SAE 100 R1S, SAE 100 R2AT

## Construction & Materials

### Hose Construction

- Abrasion-resistant rubber outer layer
- High-tensile steel wire braiding reinforcement
- Precision-machined steel fittings
- Stainless steel fitting options

## Compatibility & Usage

### Suitable Applications

Construction Machinery • Agricultural Equipment • Industrial Fluid Systems

### Available Fitting Configurations

- Straight hose ends
- 90-degree elbow connectors
- Couplings
- Adapters
- Ferrules