

High-Pressure Reinforced Rubber Hose

This high-pressure rubber hose is designed for hydraulic and pneumatic applications. It features a synthetic rubber construction reinforced with high-tensile steel wire braiding for enhanced durability and burst resistance.



ADDITIONAL IMAGES



Overview

High-Performance Reinforced Hose

This high-pressure reinforced rubber hose is engineered for demanding industrial applications requiring both flexibility and structural integrity. Built with a combination of synthetic rubber, steel wire reinforcement, and internal spring lining, it is ideal for non-linear motion machines. The design ensures superior resistance to abrasion, ozone, and weathering, making it suitable for vibration equipment, garden machinery, and water pump systems.

Technical Specifications

Operating Temperature

-40 °C

Minimum

100 °C

Maximum

Materials Composition

Synthetic Rubber, High-tensile Steel Wire, Canvas, Lining Spring

Applications

Primary Applications

- Vibration machinery
- Garden machinery
- Water pump systems
- Non-linear motion mechanical equipment
- Construction and agricultural equipment

Performance

Compatible Fluids

Hydraulic oils, Petroleum-based fluids, Water-glycol solutions