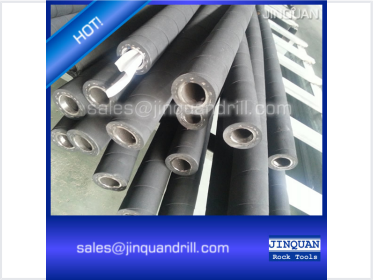


Steel Wire Reinforced Flexible Rubber Hose, 30-32mm Diameter

This flexible rubber hose features internal spring lining with an oil-proof canvas outer layer, steel wire braided layer, and wearable rubber. It offers high hardness, strong flexibility, and abrasion resistance.



ADDITIONAL IMAGES



Overview

High-Performance Steel Wire Reinforced Hose

This steel wire reinforced flexible rubber hose is engineered for demanding industrial environments requiring high hardness and strong flexibility. Featuring a multi-layer construction with a spring liner, oil-proof canvas, and steel wire braiding, it provides exceptional abrasion resistance and superior sealing capabilities. It is an ideal solution for fluid transfer in garden machinery, construction equipment, and flexible transmission systems.

Technical Specifications

Available Diameters

Outer Diameter (mm)	Inner Diameter (mm)
16	9
20	10
22	10
24	13
30	16
32	18
36	20
42	25

Tensile Strength at Break

1000 N

Outer Tensile Strength

Construction



The multi-layer braided steel wire construction provides enhanced strength for high-pressure applications.

Layer Construction

- Internal spring liner
- Oil-proof canvas layer
- Cotton reinforcement
- Steel wire braided layer
- Wearable outer rubber

Performance Features



Highly flexible design suitable for complex routing in industrial machinery.

Environmental Resistance

Chemical Resistant • Extreme Temperature Resistant • Wear Resistant

Key Attributes

High Hardness, Strong Flexibility, Abrasion Resistance, Oil-Proof, High Pressure Resistance

Applications



Engineered for reliable performance in construction and hydraulic environments.

Recommended Usage

- Garden machinery
- Construction machinery
- Hand tools
- Flexible transmission machinery
- Hydraulic systems
- Pneumatic tools