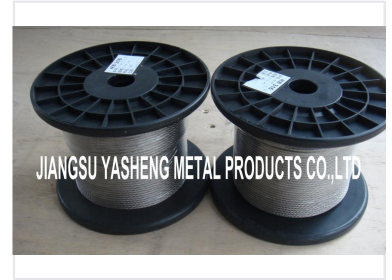


316 Stainless Steel Wire Rope

This stainless steel wire rope is constructed in 1x7, 1x19, 7x7, and 7x19 configurations. It is made from AISI 316 stainless steel.



Overview

High-Performance 316 Stainless Steel Wire Rope

Engineered for demanding industrial and marine environments, this 316 stainless steel wire rope offers exceptional corrosion resistance and durability. Available in a wide range of constructions and diameters from 0.3mm to 32mm, it is suitable for diverse applications including rigging, construction, and metallurgy. Its robust design ensures reliable performance under significant tensile stress.

Technical Specifications

Diameter Range

0.3 mm

Minimum Diameter

32 mm

Maximum Diameter

Tensile Strength Options

- 1570
- 1670
- 1770

Available Constructions

1X7 • 1X19 • 7X7 • 7X19 • 6X7+FC/IWS • 6X19+FC/IWRC/IWSC • 19X7 • 6X37+FC/IWRC • 6X36WS+FC/IWRC

Material Grades

AISI 304, AISI 316, AISI 304L, AISI 316L, Non-magnetic

Surface Treatment

Bright, Annealed, Electro polished

Compliance & Standards

Standards Compliance

AISI, ASTM, DIN, EN12385-4, BS, GB, JIS

HS Code

7312100000

Logistics

Packing Methods

- Plywood reels
- Plastic spools
- Custom requirements

Applications

Common Applications

- Rigging
- Construction
- Aircraft
- Metallurgy
- Hardware