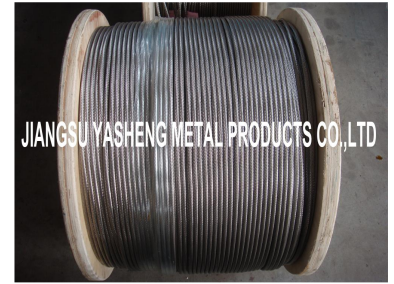


AISI 316 Stainless Steel Wire Rope

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



Product Overview

Premium AISI 316 Stainless Steel Wire Rope

This high-performance stainless steel wire rope is engineered for exceptional durability and corrosion resistance, making it an ideal choice for demanding marine, industrial, and architectural environments. Available in a wide range of constructions and diameters, it offers superior versatility for rigging, lifting, and structural applications. Its robust design ensures long-lasting reliability even when exposed to harsh conditions.

Technical Specifications

Tensile Strength

- 1570 N/mm²
- 1670 N/mm²
- 1770 N/mm²

Surface Treatment

Bright • Annealed • Electro polished

Material Grade

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

Diameter Range

0.3mm to 32mm

Lay Direction

R.H.O.L and L.H.O.L

Construction & Standards

Available Constructions

Construction Type

1X7

1X19

7X7

7X19

6X7+FC/IWS

6X19+FC/IWRC/IWSC

19X7

6X37+FC/IWRC

6X36WS+FC/IWRC

Standards Compliance

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

Logistics & Usage

Primary Applications

- Rigging
- Construction
- Aircraft
- Metallurgy
- Hardware

Packing Options

Plywood reels, Plastic spools or according to requirement

HS Code

7312100000

Corrosion Resistance

Yes