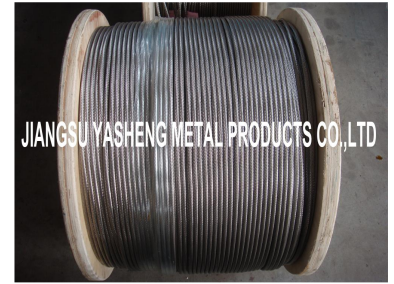


# AISI 316 Stainless Steel Wire Rope

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/mm<sup>2</sup>
- 1670 N/mm<sup>2</sup>
- 1770 N/mm<sup>2</sup>

### 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