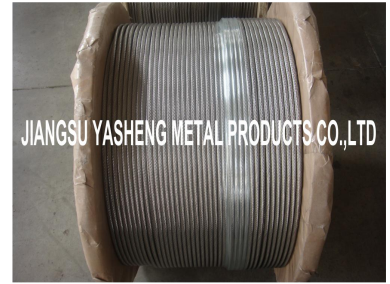


# Stainless Steel Wire Rope (AISI 304/316, 1x7/1x19)

This stainless steel wire rope is available in AISI 304 and AISI 316 grades. It is constructed in 1x7 and 1x19 configurations for strength and corrosion resistance.



## Product Overview

### High-Performance Stainless Steel Wire Rope

This premium stainless steel wire rope is engineered for durability and reliability in demanding industrial environments. Available in versatile AISI 304 and 316 grades, it offers exceptional corrosion resistance and high tensile strength. Whether for rigging, construction, or specialized metallurgical applications, this wire rope provides the structural integrity required for critical operations.

## Technical Specifications

### Construction Configurations

- 1x7
- 1x19
- 7x7
- 7x19
- 6x7+FC/IWS
- 6x19+FC/IWRC/IWSC
- 19x7
- 6x37+FC/IWRC
- 6x36WS+FC/IWRC

### Surface Treatment

Bright • Annealed • Electro polished

**Material Grades** AISI 304, AISI 316, AISI 304L, AISI 316L, Non-magnetic

**Diameter Range** 0.3mm - 32mm

**Lay Direction** R.H.O.L and L.H.O.L

## Performance Metrics

### Tensile Strength

**1570 N/mm2**

Tensile Strength

**1670 N/mm2**

Tensile Strength

**1770 N/mm2**

Tensile Strength

## Compliance & Logistics

**Manufacturing Standards** AISI, ASTM, DIN, EN12385-4, BS, GB, JIS

**HS Code** 7312100000

**Packaging** Plywood reels, plastic spools, or custom requirements

## Applications

### Primary Applications

- Rigging
- Construction
- Aircraft
- Metallurgy
- General Hardware