

# Stainless Steel Wire Rope 7x7 7x19

This stainless steel wire rope is available in SS 304, SS 316, and SS 316L grades. It is constructed with 7x7 or 7x19 strand configurations for enhanced flexibility and strength.



## Product Overview

### Premium Stainless Steel Wire Rope

Engineered for superior durability and corrosion resistance, this high-performance stainless steel wire rope is designed for demanding industrial, construction, and marine environments. Available in multiple material grades including AISI 304 and 316, it provides exceptional longevity and reliability in harsh conditions. With precise construction configurations like 7x7 and 7x19, these ropes balance flexibility with high load-bearing capacity for professional rigging and structural applications.

## Technical Details

### Tensile Strength Options

- 1570 N/mm<sup>2</sup>
- 1670 N/mm<sup>2</sup>
- 1770 N/mm<sup>2</sup>

### Diameter Range

**0.3 mm**

Min Diameter

**32 mm**

Max Diameter

### Available Constructions

#### Configuration

1x7

1x19

7x7

7x19

6x7+FC/IWS

6x19+FC/IWRC/IWSC

19x7

6x37+FC/IWRC

6x36WS+FC/IWRC

### Available Materials

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

## Compliance and Standards

### Certifications & Standards

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

## Usage Information

### Applications

- Rigging
- Construction
- Aircraft
- Metallurgy
- Hardware