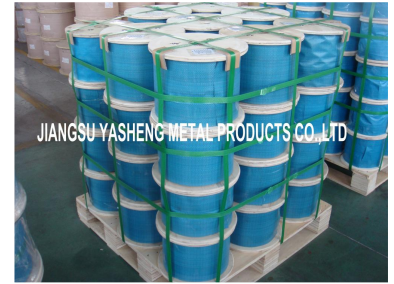


AISI 304 Stainless Steel Wire Rope

Stainless steel wire rope is available in 1x7, 1x19, 7x7, and 7x19 constructions. It is made from AISI 304 stainless steel.



Product Overview

AISI 304 Stainless Steel Wire Rope

This high-performance wire rope is crafted from AISI 304 stainless steel, offering exceptional corrosion resistance for demanding industrial and marine environments. It features a versatile range of construction types and diameters, making it suitable for applications spanning from rigging and construction to aerospace and metallurgy. Designed for durability and reliability, this wire rope is available in multiple surface finishes and tensile strengths to meet precise project specifications.

Technical Specifications

Construction Types

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

Tensile Strength Options

1570 N/mm²
Tensile Strength

1670 N/mm²
Tensile Strength

1770 N/mm²
Tensile Strength

Diameter Range

0.3mm to 32mm

Material & Standards

Standards Compliance

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

Available Materials

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

H.S. Code

7312100000

Manufacturing Details

Surface Finish

- Bright
- Annealed
- Electro polished

Lay Direction

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

Packing Options

Plywood reels, Plastic spools

Applications

Primary Applications

- Rigging
- Construction
- Aircraft
- Metallurgy
- Hardware