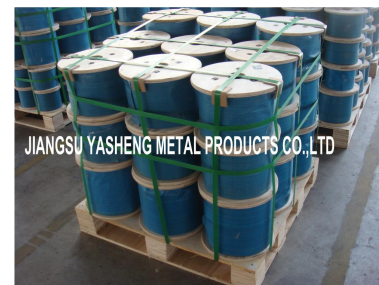


AISI 316 Stainless Steel Wire Rope

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



Product Overview

High-Performance Stainless Steel Wire Rope

This AISI 316 stainless steel wire rope is engineered for exceptional durability and corrosion resistance, making it an ideal choice for demanding marine and industrial environments. Available in a wide range of constructions and diameters, it provides reliable performance for rigging, construction, and heavy-duty engineering applications. With high tensile strength options and multiple surface finishes, this versatile wire rope meets international quality standards to ensure safety and longevity in your projects.

Technical Specifications

Available Tensile Strengths

1570 N/mm²

Tensile Strength

1670 N/mm²

Tensile Strength

1770 N/mm²

Tensile Strength

Material Grades

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

Diameter Range

0.3mm - 32mm

Construction & Standards

Available Constructions

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

Compliance Standards

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

Lay Direction

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

Logistics & Usage

Packaging Options

- Plywood reels
- Plastic spools

Typical Applications

- Rigging
- Construction
- Aircraft
- Metallurgy
- Hardware

Surface Finish

Bright, Annealed, Electro polished

H.S. Code

7312100000