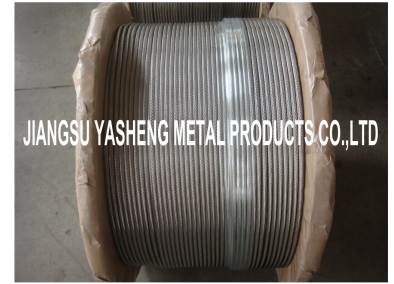


Stainless Steel Wire Rope (AISI 304/316, 1x7/1x19)

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