

316L Stainless Steel Wire Rope

This stainless steel wire rope is constructed in 1x7, 1x19, 7x7, and 7x19 configurations. It is made from AISI 304, AISI 316, AISI 304L, and AISI 316L materials.



Product Overview

Premium Stainless Steel Wire Rope

This 316L stainless steel wire rope is engineered for high performance in demanding environments, offering exceptional corrosion resistance and durability. Available in a wide range of constructions and diameters, it is suitable for critical applications including rigging, construction, and metallurgical operations. Built to international standards, this wire rope ensures reliability and strength for your industrial needs.

Technical Specifications

Available Constructions

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

Tensile Strength

1570 N/mm²

Tensile Strength

1670 N/mm²

Tensile Strength

1770 N/mm²

Tensile Strength

Diameter Range

0.3mm to 32mm

Material & Finish

Surface Treatment

Bright • Annealed • Electro polished

Material Grades

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

Compliance & Standards

International Standards

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

HS Code

7312100000

Logistics & Usage

Lay Direction

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

Packaging

Plywood reels, Plastic spools or according to requirement

Applications

Rigging, Construction, Aircraft, Metallurgy, Hardware