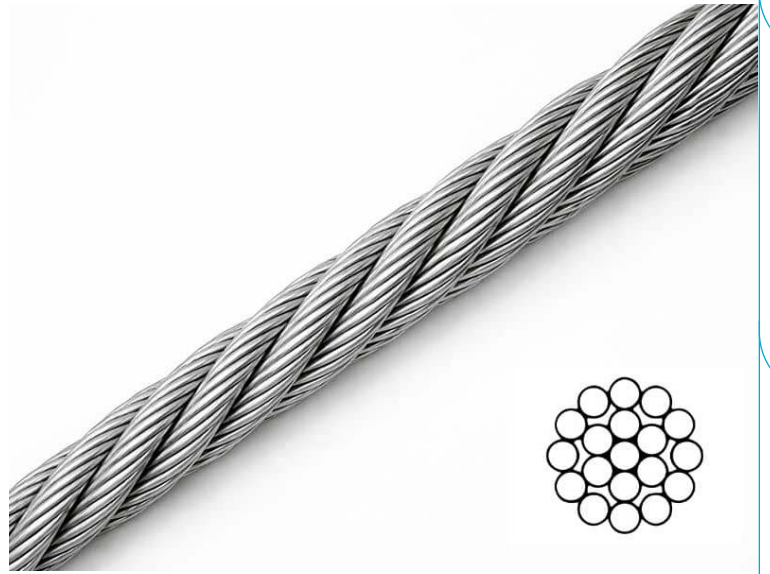


STAINLESS STEEL 1 X 19

TECHNICAL DATA SHEET

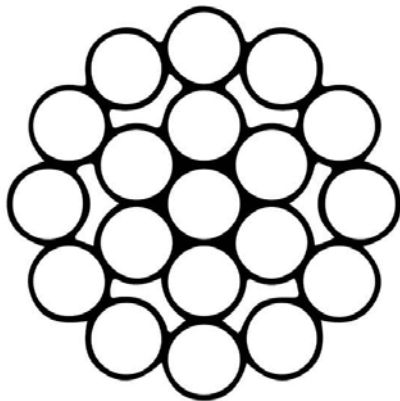
Single-strand, 19-wire rope with high stiffness and low stretch. Perfect for standing rigging and architectural balustrades.

Ocean Force is a leading Australian supplier of Stainless Steel 1 x 19 and stock 2.8-9.5mm



Applications

- Low stretch, high strength
- Excellent corrosion resistance (316)
- Polished finish for architectural use
- Splicing & swaging up to 26 mm, NATA proof load testing available on site
- EN 12385-10 compliance
- Best suited for balustrades, yacht rigging (shrouds/stays), architectural lines, and guy wires where minimal stretch and corrosion resistance are important



All Ocean Force wire rope is manufactured in accordance with ISO 9001 Quality Management System standards, ensuring consistent quality and traceability across all products.

All wire rope can be supplied with full mill certification, including product specifications, chemical composition, verified minimum breaking load, and country of manufacture (Korea).

Available for supply by the metre, 100m or 305m spool to suit project requirements.

Specifications

Product Code	Nominal Diameter (mm)	Approx Weight (Kg/100m)	AISI304 (KN)	AISI316 (KN)
WRSSD2.8	2.8	3.996	7.11	6.4
WRSSD3.2	3.2	5.222	9.34	8.4
WRSSD4.0	4.0	8.16	14.67	13.34
WRSSD4.8	4.8	11.75	20.89	18.98
WRSSD5.5	5.5	15.994	28.01	25.47
WRSSD6.0	6.0	18.36	32.23	29.32
WRSSD6.4	6.4	20.89	36.45	33.16
WRSSD7.2	7.2	26.438	45.79	41.61
WRSSD8.0	8.0	32.64	55.57	52.45
WRSSD9.5	9.5	47.002	77.79	73.35

Measurements in tables may vary between different models. Ocean Force strives to ensure accuracy but encourages customers to contact us with any questions.