

FEATURES

- Quality 316L grade stainless steel wire rope
- Available in 75 m rolls
- where rust or contamination are not acceptable
- This Wire Rope is ideal where rust or contamination is not acceptable

RS PRO Stainless Steel Wire Rope, 75m

RS Stock No.: 183-5841



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

The Wire Rope history reaches the 19th century, which means it is well-known and in everyday use by many professionals worldwide. The Steel Wire Rope consists of several strands of metal twisted together. When the strands are closed over a central core, we are dealing with producing a rope. It provides a sturdy means for lifting and lowering loads reliably and safely. Several different sizes of Wires offer support to users in terms of maximum corrosion protection and excellent resistance to abrasion. Wire Cables provide flexibility for many construction projects that are essential to run your business. We are proudly introducing our won branded RS PRO Catenary Wire Rope with a reasonable working load of 100 kg. These wires and ropes are not suitable for general lifting use as the primary intention are to secure and support applications. For lifting slings and chains, see a range of Straps, Slings and Chains within this section. Our Steel Wires have their recognition in demanding conditions and conform to all RoHS compliant.

General Specifications

Type	Wire Rope
Material	Stainless Steel
Number of Strands	6
Number Of Wires	7
Core	Wire Core
Applications	Lifting and hoisting in cranes systems, Elevator systems, Transmission of mechanical power, Control surfaces like aeroplane connection to levers and pedals in the cockpit

Mechanical Specifications

Length	75m
Diameter	3mm
Grip Size	6mm
Safe Working Load	100kg
Torque	3.5 N/mm

Approvals

Safety Standard	ISO BS EN 12385-4:2002, RoHS Regulations
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