

# Steel Wire Rope

Steel wire ropes are constructed from multiple strands of metal wire twisted together to form a strong cable. They are used for lifting, pulling, and securing heavy loads in various applications.



## Product Overview

### Industrial Steel Wire Rope

This high-performance steel wire rope is engineered for demanding industrial applications, including heavy-duty lifting and crane operations. It offers exceptional tensile strength and durability, ensuring reliable performance in port logistics and material handling environments. Designed with flexibility and safety in mind, it is a critical component for safe hoisting and maneuvering of large-scale cargo.

## Technical Data

### Size and Weight Capacity Reference

Diameter (mm)	Nominal Strength (kN)
5	8.65
10	34.6
20	138
30	311
40	554
60	1250

### Diameter Range

- 5
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## Compliance

Suitable Industries

Harbor Operations, Material Handling, Construction, Industrial Logistics, Crane Engineering