

8 Strand Metric Wire Rope

8 Outer Strands, Rotation Wire Rope

8x19S construction is a good general purpose overhead crane wire rope, found on many hoists manufactured in Europe. The 8 Strand construction provides increased flexibility, greater strength and smoother area on sheaves. Can also be used as trolley rope.

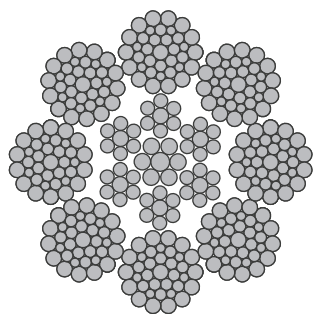
8x19S (9+9+1) IWRC, Load bearing outer wires 152

Fill factor 0.58

Use of swivel is **not** permitted.

Diameter	Weight per Foot Pounds	Finish	Grade Tensile	Wesco Stock Code	Minimum Strength Bright Pounds	Minimum Strength Bright kN
7.5mm	0.15	Bright	2160 N/mm2	M075819A121*	9,734	43.3
9mm	0.17	Bright	2160 N/mm2	M090819A121*	14,005	62.3
11mm	0.35	Bright	2160 N/mm2	M110819A121*	20,906	93.0

* Available in Left and Right Hand Lay. Sub in 'R' for Right Hand or 'L' for Left Hand at end of code.



8 Strand Metric Wire Rope

8 Outer Strands, Rotation Wire Rope

8x36WS construction is a good general purpose overhead crane wire rope, found on many hoists manufactured in Europe. The 8 Strand construction provides increased flexibility, greater strength and smoother area on sheaves. Can also be used as a trolley rope.

8x36WS (14+(7+7)+7+1) IWRC, Load bearing outer wires 288

Fill factor 0.60

Use of swivel is **not** permitted.

Diameter	Weight per Foot Pounds	Finish	Grade Tensile	Wesco Stock Code	Minimum Strength Bright Pounds	Minimum Strength Bright kN
13mm	0.50	Bright	2160 N/mm2	M130836A121*	29,224	130.0
14mm	0.57	Bright	2160 N/mm2	M140836A121L	33,945	151.0
15mm	0.63	Bright	2160 N/mm2	M150836A121R	37,586	167.2
16mm	0.74	Bright	2160 N/mm2	M160836A121R	44,285	197.0
20mm	1.22	Bright	2160 N/mm2	M200836A121R	69,238	308.0

* Available in Left and Right Hand Lay. Sub in 'R' for Right Hand or 'L' for Left Hand at end of code.

