LAM-É ST-PIERRE | Lifting Solutions Group
Axel Johnson International

Steel Wire Rope 6x36WS-IWRC

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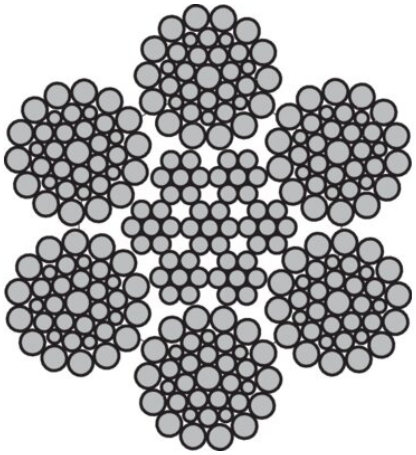
Product information



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Galvanized steel cable construction 6x36ws + steel core for general use. Available in cross-laid right or left-handed.

... *Read more*

Rope construction: 6x36WS-IWRC.
Material: Steel
Marking: According to standard
Standard: EN 12385-4

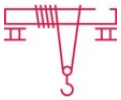
Fill factor: 0.59
RCN: 09

Slings

Winch rope

Stay rope

Overhead cranes



Tower crane

Container crane

Mobile port crane

Offshore crane

Loading crane

Crawler crane

Piling crane

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Technical data

Rope diameter	Rope diameter inch	Tensile strength N/mm²	Finish	Rope lay	Min. breaking force kN	Lubrication
6.4	1/4	1,960	Bright	sZ	30.25	A-2
7.9	5/16	1,960	Bright	sZ	46.88	A-2
9.5	3/8	1,960	Galvanized	sZ	67.17	Dry
12.7	1/2	1,960	Bright	sZ	118.32	A-2
12.7	1/2	1,960	Galvanized	sZ	118.32	Dry
14.3	9/16	1,960	Bright	zS	149.46	A-2
14.3	9/16	1,960	Galvanized	sZ	710.83	Dry
15.9	5/8	1,960	Bright	sZ	183.27	A-2
15.9	5/8	1,960	Galvanized	sZ	183.27	Dry
19	3/4	1,960	Bright	sZ	261.56	A-2
19	3/4	1,960	Galvanized	sZ	261.56	Dry
22.2	7/8	1,960	Bright	sZ	354.08	A-2
22.2	7/8	1,960	Galvanized	sZ	354.08	Dry
28.6	1-1/8	1,960	Galvanized	sZ	520.44	Dry
31.7	1-1/4	1,960	Galvanized	sZ	1,014.19	Dry
38.1	1-1/2	1,960	Bright	sZ	1,014.19	A-2
44.4	1-3/4	1,960	Bright	sZ	1,361.16	A-2

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