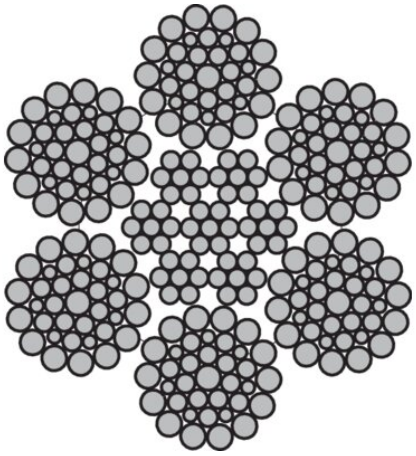
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Steel Wire Rope 6x36WS-IWRC

Product information





ISO 4309 Rope Category No: All Diameters **RCN.09**

... *Read more*

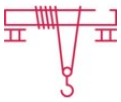
Rope construction: 6x36WS-IWRC.
Marking: According to standard
Standard: EN 12385-4

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


Ladle crane


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Steel Wire Rope 6x36WS-IWRC

STS crane



Straddle carrier



RTG



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Steel Wire Rope 6x36WS-IWRC

Technical data

Part code	Rope diameter mm	Tensile strength N/mm²	Finish	Rope lay	Min. breaking force kN	Steel area mm²	Lubrication	Weight kg/100m
101100804270231	8	1,960	Galvanized	sZ	44.7	29.4	A-1	26.2
101100904050231	9	1,770	Bright	sZ	51	37.3	A-1	33.1
101101004050231	10	1,770	Bright	sZ	63	46	A-1	40.9
101101004270231	10	1,960	Galvanized	sZ	69.8	46	A-1	40.9
101101204270231	12	1,960	Galvanized	sZ	100	66.2	A-1	58.9
101101304270231	13	1,960	Galvanized	sZ	118	77.7	A-1	69.1
101101404270231	14	1,960	Galvanized	sZ	137	90.2	A-1	80.2
101101604270231	16	1,960	Galvanized	sZ	179	118	A-1	105
101101804270231	18	1,960	Galvanized	sZ	226	149	A-1	133
101101904270231	19	1,960	Galvanized	sZ	252	166	A-1	148
101102004050231	20	1,770	Bright	sZ	252	184	A-1	164
101102004270231	20	1,960	Galvanized	sZ	279	184	A-1	164
101102204270231	22	1,960	Galvanized	sZ	338	223	A-1	198
101102404270231	24	1,960	Galvanized	sZ	402	265	A-1	236
101102604270231	26	1,960	Galvanized	sZ	472	311	A-1	276
101102804270231	28	1,960	Galvanized	sZ	547	361	A-1	321
101103004270231	30	1,960	Galvanized	sZ	628	414	A-1	368
101103204270231	32	1,960	Galvanized	sZ	715	471	A-1	419
101103404270231	34	1,960	Galvanized	sZ	807	532	A-1	473
101103604270231	36	1,960	Galvanized	sZ	904	596	A-1	530
101103603270231	36	1,960	Galvanized	zS	904	596	A-1	530
101103804270231	38	1,960	Galvanized	sZ	1,008	664	A-1	591
101104004270231	40	1,960	Galvanized	sZ	1,120	736	A-1	654
101104203270231	42	1,960	Galvanized	zS	1,231	811	A-1	721
101104404270231	44	1,960	Galvanized	sZ	1,351	891	A-1	792
101104804270231	48	1,960	Galvanized	sZ	1,608	1,060	A-1	942
101105204270231	52	1,960	Galvanized	sZ	1,887	1,244	A-1	1,106
101105604270231	56	1,960	Galvanized	sZ	2,188	1,443	A-1	1,283
101106404270232	64	1,960	Galvanized	sZ	3,040	1,940	A-2	1,697.9

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