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Axel Johnson International

Steel Wire Rope 6x36WS-IWRC

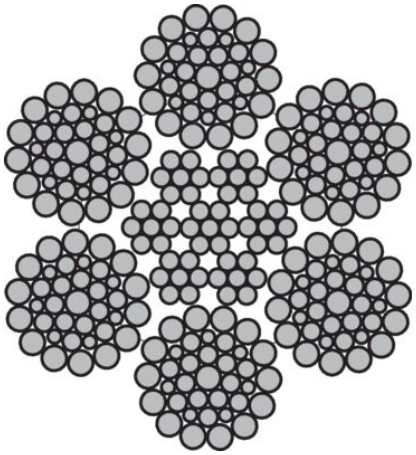
Mennens Belgium
sales@mennensbelgium.be
+32 (0)3 253 23 23

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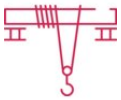
Product information



Slings


Winch rope


Stay rope


Overhead cranes


Tower crane


Container crane


Mobile port crane


Offshore crane


Loading crane


Crawler crane


Piling crane




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

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Technical data

Part code	Rope diameter	Tensile strength N/mm²	Finish	Rope lay	Min. breaking force kN	Lubrication	Weight kg/100m
101100804270379	8	1,960	Galvanized	sZ	44.7	SupplierStandard	25.5
101100803270379	8	1,960	Galvanized	zS	44.7	SupplierStandard	25.5
101100904270379	9	1,960	Galvanized	sZ	56.5	SupplierStandard	32.2
101100903270379	9	1,960	Galvanized	zS	56.5	SupplierStandard	32.2
101101004270379	10	1,960	Galvanized	sZ	69.8	SupplierStandard	39.8
101101003270379	10	1,960	Galvanized	zS	69.8	SupplierStandard	39.8
101101104270379	11	1,960	Galvanized	sZ	84.4	SupplierStandard	48.2
101101103270379	11	1,960	Galvanized	zS	84.4	SupplierStandard	48.2
101101204270379	12	1,960	Galvanized	sZ	100	SupplierStandard	57.3
101101203270379	12	1,960	Galvanized	zS	100	SupplierStandard	57.3
101101304270379	13	1,960	Galvanized	sZ	118	SupplierStandard	67.3
101101303270379	13	1,960	Galvanized	zS	118	SupplierStandard	67.3
101101404270379	14	1,960	Galvanized	sZ	137	SupplierStandard	78
101101403270379	14	1,960	Galvanized	zS	137	SupplierStandard	78
101101604270379	16	1,960	Galvanized	sZ	179	SupplierStandard	102
101101603270379	16	1,960	Galvanized	zS	179	SupplierStandard	102
101101804270379	18	1,960	Galvanized	sZ	226	SupplierStandard	129
101101803270379	18	1,960	Galvanized	zS	226	SupplierStandard	129
101101904270379	19	1,960	Galvanized	sZ	252	SupplierStandard	144
101101903270379	19	1,960	Galvanized	zS	252	SupplierStandard	144
101102004270379	20	1,960	Galvanized	sZ	279	SupplierStandard	159
101102003270379	20	1,960	Galvanized	zS	279	SupplierStandard	159
101102204270379	22	1,960	Galvanized	sZ	338	SupplierStandard	193
101102203270379	22	1,960	Galvanized	zS	338	SupplierStandard	193
101102404270379	24	1,960	Galvanized	sZ	402	SupplierStandard	229
101102403270379	24	1,960	Galvanized	zS	402	SupplierStandard	229
101102604270379	26	1,960	Galvanized	sZ	472	SupplierStandard	269
101102603270379	26	1,960	Galvanized	zS	472	SupplierStandard	269
101102804270379	28	1,960	Galvanized	sZ	547	SupplierStandard	312
101102803270379	28	1,960	Galvanized	zS	547	SupplierStandard	312
101103004270379	30	1,960	Galvanized	sZ	628	SupplierStandard	358

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Technical data

Part code	Rope diameter	Tensile strength N/mm²	Finish	Rope lay	Min. breaking force kN	Lubrication	Weight kg/100m
101103003270379	30	1,960	Galvanized	zS	628	SupplierStandard	358
101103204270379	32	1,960	Galvanized	sZ	715	SupplierStandard	408
101103203270379	32	1,960	Galvanized	zS	715	SupplierStandard	408
101103404270379	34	1,960	Galvanized	sZ	807	SupplierStandard	460
101103403270379	34	1,960	Galvanized	zS	807	SupplierStandard	460
101103604270379	36	1,960	Galvanized	sZ	904	SupplierStandard	516
101103603270379	36	1,960	Galvanized	zS	904	SupplierStandard	516
101103804270379	38	1,960	Galvanized	sZ	1,010	SupplierStandard	575
101103803270379	38	1,960	Galvanized	zS	1,010	SupplierStandard	575
101104004270379	40	1,960	Galvanized	sZ	1,120	SupplierStandard	637
101104003270379	40	1,960	Galvanized	zS	1,120	SupplierStandard	637
101104204270379	42	1,960	Galvanized	sZ	1,230	SupplierStandard	702
101104203270379	42	1,960	Galvanized	zS	1,230	SupplierStandard	702
101104404270379	44	1,960	Galvanized	sZ	1,350	SupplierStandard	771
101104403270379	44	1,960	Galvanized	zS	1,350	SupplierStandard	771
101104604270379	46	1,960	Galvanized	sZ	1,480	SupplierStandard	842
101104603270379	46	1,960	Galvanized	zS	1,480	SupplierStandard	842
101104804270379	48	1,960	Galvanized	sZ	1,610	SupplierStandard	917
101104803270379	48	1,960	Galvanized	zS	1,610	SupplierStandard	917
101105004270379	50	1,960	Galvanized	sZ	1,740	SupplierStandard	995
101105003270379	50	1,960	Galvanized	zS	1,740	SupplierStandard	995
101105204270379	52	1,960	Galvanized	sZ	1,890	SupplierStandard	1,080
101105203270379	52	1,960	Galvanized	zS	1,890	SupplierStandard	1,080
101105404270379	54	1,960	Galvanized	sZ	2,030	SupplierStandard	1,160
101105403270379	54	1,960	Galvanized	zS	2,030	SupplierStandard	1,160
101105604270379	56	1,960	Galvanized	sZ	2,190	SupplierStandard	1,250
101105603270379	56	1,960	Galvanized	zS	2,190	SupplierStandard	1,250
101105804270379	58	1,960	Galvanized	sZ	2,350	SupplierStandard	1,340
101105803270379	58	1,960	Galvanized	zS	2,350	SupplierStandard	1,340
101106004270379	60	1,960	Galvanized	sZ	2,510	SupplierStandard	1,430
101106003270379	60	1,960	Galvanized	zS	2,510	SupplierStandard	1,430

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Part code	Rope diameter	Tensile strength N/mm²	Finish	Rope lay	Min. breaking force kN	Lubrication	Weight kg/100m
101106404270379	64	1,960	Galvanized	sZ	2,860	SupplierStandard	1,630
101106403270379	64	1,960	Galvanized	zS	2,860	SupplierStandard	1,630
101106804270379	68	1,960	Galvanized	sZ	3,230	SupplierStandard	1,840
101106803270379	68	1,960	Galvanized	zS	3,230	SupplierStandard	1,840
101107204270379	72	1,960	Galvanized	sZ	3,620	SupplierStandard	2,060
101107203270379	72	1,960	Galvanized	zS	3,620	SupplierStandard	2,060
101107604270379	76	1,960	Galvanized	sZ	4,030	SupplierStandard	2,300
101107603270379	76	1,960	Galvanized	zS	4,030	SupplierStandard	2,300

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