

Steel Wire Rope 6x36WS-IWRC

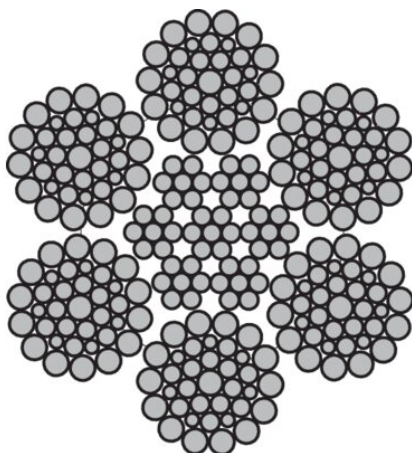
Steel Wire Rope 6x36WS-IWRC

Product information



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

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Rope construction: 6x36WS-IWRC.

Material: Steel

Marking: According to standard

Standard: EN 12385-4

Fill factor: 0.59

RCN: 09

Slings



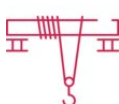
Winch rope



Stay rope



Overhead cranes



Tower crane



Container crane



Mobile port crane



Offshore crane



Loading crane



Crawler crane



Piling crane



Steel Wire Rope 6x36WS-IWRC

Technical data

Part code	Rope diameter	table.heading.RopeDiameter_inch	Tensile strength N/mm²	Finish	Rope lay	Min. breaking force kN	Steel area mm²	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

Steel Wire Rope 6x36WS-IWRC

Technical data

Part code	Rope diameter	table.heading.RopeDiameter_inch	Tensile strength N/mm²	Finish	Rope lay	Min. breaking force kN	Steel area mm²	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

Steel Wire Rope 6x36WS-IWRC

Technical data

Part code	Rope diameter	table.heading.RopeDiameter_inch	Tensile strength N/mm²	Finish	Rope lay	Min. breaking force kN	Steel area mm²	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