

Steel Wire Rope 6x36WS-IWRC

Product information



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

Rope construction: 6x36WS-IWRC.

Marking: According to standard

Standard: EN 12385-4

Fill factor: 0.59

RCN: 09

Slings



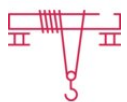
Winch rope



Stay rope



Overhead cranes



Tower crane



Container crane



Mobile port crane



Offshore crane



Loading crane



Crawler crane



Piling crane



Part Code	Rope Diameter, mm	Tensile strength N/mm ²	Min. Breaking force, kN	Finish	Rope lay.	Weight kg/100m
01.G10---080G	8	1,960	44.7	Galvanized	sZ	25.5
01.G20---080G	8	1,960	44.7	Galvanized	zS	25.5
01.G10---090G	9	1,960	56.5	Galvanized	sZ	32.2
01.G20---090G	9	1,960	56.5	Galvanized	zS	32.2
01.G10---100G	10	1,960	69.8	Galvanized	sZ	39.8
01.G20---100G	10	1,960	69.8	Galvanized	zS	39.8
01.G10---110G	11	1,960	84.4	Galvanized	sZ	48.2
01.G20---110G	11	1,960	84.4	Galvanized	zS	48.2
01.G10---120G	12	1,960	100	Galvanized	sZ	57.3
01.G20---120G	12	1,960	100	Galvanized	zS	57.3
01.G10---130G	13	1,960	118	Galvanized	sZ	67.3
01.G20---130G	13	1,960	118	Galvanized	zS	67.3
01.G10---140G	14	1,960	137	Galvanized	sZ	78
01.G20---140G	14	1,960	137	Galvanized	zS	78
01.G10---160G	16	1,960	179	Galvanized	sZ	102
01.G20---160G	16	1,960	179	Galvanized	zS	102
01.G10---180G	18	1,960	226	Galvanized	sZ	129
01.G20---180G	18	1,960	226	Galvanized	zS	129

01.G10---190G	19	1,960	252	Galvanized	sZ	144
01.G20---190G	19	1,960	252	Galvanized	zS	144
01.G10---200G	20	1,960	279	Galvanized	sZ	159
01.G20---200G	20	1,960	279	Galvanized	zS	159
01.G10---220G	22	1,960	338	Galvanized	sZ	193
01.G20---220G	22	1,960	338	Galvanized	zS	193
01.G10---240G	24	1,960	402	Galvanized	sZ	229
01.G20---240G	24	1,960	402	Galvanized	zS	229
01.G10---260G	26	1,960	472	Galvanized	sZ	269
01.G20---260G	26	1,960	472	Galvanized	zS	269
01.G10---280G	28	1,960	547	Galvanized	sZ	312
01.G20---280G	28	1,960	547	Galvanized	zS	312
01.G10---300G	30	1,960	628	Galvanized	sZ	358
01.G20---300G	30	1,960	628	Galvanized	zS	358
01.G10---320G	32	1,960	715	Galvanized	sZ	408
01.G20---320G	32	1,960	715	Galvanized	zS	408
01.G10---340G	34	1,960	807	Galvanized	sZ	460
01.G20---340G	34	1,960	807	Galvanized	zS	460
01.G10---360G	36	1,960	904	Galvanized	sZ	516
01.G20---360G	36	1,960	904	Galvanized	zS	516
01.G10---380G	38	1,960	1,010	Galvanized	sZ	575
01.G20---380G	38	1,960	1,010	Galvanized	zS	575
01.G10---400G	40	1,960	1,120	Galvanized	sZ	637

01.G20---400G	40	1,960	1,120	Galvanized	zS	637
01.G10---420G	42	1,960	1,230	Galvanized	sZ	702
01.G20---420G	42	1,960	1,230	Galvanized	zS	702
01.G10---440G	44	1,960	1,350	Galvanized	sZ	771
01.G20---440G	44	1,960	1,350	Galvanized	zS	771
01.G10---460G	46	1,960	1,480	Galvanized	sZ	842
01.G20---460G	46	1,960	1,480	Galvanized	zS	842
01.G10---480G	48	1,960	1,610	Galvanized	sZ	917
01.G20---480G	48	1,960	1,610	Galvanized	zS	917
01.G10---500G	50	1,960	1,740	Galvanized	sZ	995
01.G20---500G	50	1,960	1,740	Galvanized	zS	995
01.G10---520G	52	1,960	1,890	Galvanized	sZ	1,080
01.G20---520G	52	1,960	1,890	Galvanized	zS	1,080
01.G10---540G	54	1,960	2,030	Galvanized	sZ	1,160
01.G20---540G	54	1,960	2,030	Galvanized	zS	1,160
01.G10---560G	56	1,960	2,190	Galvanized	sZ	1,250
01.G20---560G	56	1,960	2,190	Galvanized	zS	1,250
01.G10---580G	58	1,960	2,350	Galvanized	sZ	1,340
01.G20---580G	58	1,960	2,350	Galvanized	zS	1,340
01.G10---600G	60	1,960	2,510	Galvanized	sZ	1,430
01.G20---600G	60	1,960	2,510	Galvanized	zS	1,430
01.G10---640G	64	1,960	2,860	Galvanized	sZ	1,630
01.G20---640G	64	1,960	2,860	Galvanized	zS	1,630

01.G10---680G	68	1,960	3,230	Galvanized	sZ	1,840
01.G20---680G	68	1,960	3,230	Galvanized	zS	1,840
01.G10---720G	72	1,960	3,620	Galvanized	sZ	2,060
01.G20---720G	72	1,960	3,620	Galvanized	zS	2,060
01.G10---760G	76	1,960	4,030	Galvanized	sZ	2,300
01.G20---760G	76	1,960	4,030	Galvanized	zS	2,300