

## 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.

**Rope construction:** 6x36WS-IWRC.

**Material:** Steel

**Marking:** According to standard

**Standard:** EN 12385-4

**Fill factor:** 0.59

**RCN:** 09

Slings



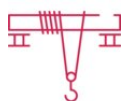
Winch rope



Stay rope



Overhead cranes



Tower crane



Container crane



Mobile port crane



Offshore crane



Loading crane



Crawler crane



Piling crane



Part code	Rope diameter	table.heading.RopeDiameter_inch	Tensile strength N/mm <sup>2</sup>	Finish	Rope lay	Min. breaking force kN	Steel area mm <sup>2</sup>	Lubrication	Weight kg/100m
01.G10---080G	8	-	1,960	Galvanized	sZ	44.7	-	SupplierStandard	25.5
01.G20---080G	8	-	1,960	Galvanized	zS	44.7	-	SupplierStandard	25.5
01.G10---090G	9	-	1,960	Galvanized	sZ	56.5	-	SupplierStandard	32.2
01.G20---090G	9	-	1,960	Galvanized	zS	56.5	-	SupplierStandard	32.2
01.G10---100G	10	-	1,960	Galvanized	sZ	69.8	-	SupplierStandard	39.8
01.G20---100G	10	-	1,960	Galvanized	zS	69.8	-	SupplierStandard	39.8
01.G10---110G	11	-	1,960	Galvanized	sZ	84.4	-	SupplierStandard	48.2
01.G20---110G	11	-	1,960	Galvanized	zS	84.4	-	SupplierStandard	48.2
01.G10---120G	12	-	1,960	Galvanized	sZ	100	-	SupplierStandard	57.3
01.G20---120G	12	-	1,960	Galvanized	zS	100	-	SupplierStandard	57.3
01.G10---130G	13	-	1,960	Galvanized	sZ	118	-	SupplierStandard	67.3
01.G20---130G	13	-	1,960	Galvanized	zS	118	-	SupplierStandard	67.3
01.G10---140G	14	-	1,960	Galvanized	sZ	137	-	SupplierStandard	78
01.G20---140G	14	-	1,960	Galvanized	zS	137	-	SupplierStandard	78
01.G10---160G	16	-	1,960	Galvanized	sZ	179	-	SupplierStandard	102
01.G20---160G	16	-	1,960	Galvanized	zS	179	-	SupplierStandard	102
01.G10---180G	18	-	1,960	Galvanized	sZ	226	-	SupplierStandard	129
01.G20---180G	18	-	1,960	Galvanized	zS	226	-	SupplierStandard	129

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

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

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