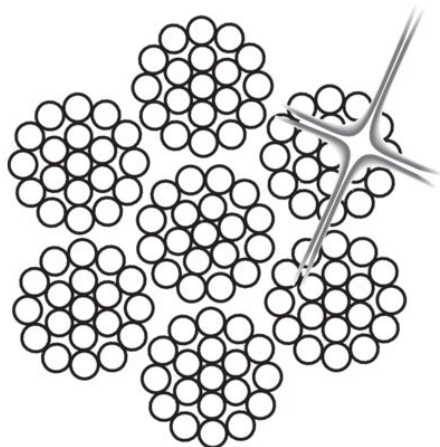


## Steel Wire Rope 6x19-WSC stainless

### Product information



Steel wire rope 6x19 WSC in stainless steel is a good choice for basic lifting applications in environments where corrosion resistance is important. It is equipped with a Wire Strand Core (WSC) which gives the rope a good strength and a reasonable balance between fatigue and wear resistance. Can be used for applications where the rope runs over sheaves or is spooled on a drum.

[... Read more](#)

**Rope construction:** 6x19M-WSC

**Material:** AISI 316

**Marking:** According to standard

**Temperature range:** -40°C up to +200°C

**Standard:** EN 12385-4

*except material*

**Fill factor:** 0,53

**RCN:** 04

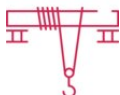
Winch rope



Stay rope



Overhead cranes



Agriculture and livestock



Slings



## Steel Wire Rope 6x19-WSC stainless

### Technical data

Part code	Rope diameter mm	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.S10133015D	1.5	1,570	Stainless	sZ	1.28	0.94	No-Lube	0.86
01.S10133020D	2	1,570	Stainless	sZ	2.27	1.67	No-Lube	1.52
01.S10133030D	3	1,570	Stainless	sZ	5.12	3.76	No-Lube	3.43
01.S10133040D	4	1,570	Stainless	sZ	9.09	6.69	No-Lube	6.1
01.S10133050D	5	1,570	Stainless	sZ	14.2	10.5	No-Lube	9.53
01.S10133060D	6	1,570	Stainless	sZ	20.5	15	No-Lube	13.7
01.S10133070D	7	1,570	Stainless	sZ	27.8	20.5	No-Lube	18.7
01.S10133080D	8	1,570	Stainless	sZ	36.4	26.8	No-Lube	24.4
01.S20133080D	8	1,570	Stainless	zS	36.4	26.8	No-Lube	24.4
01.S10133090D	9	1,570	Stainless	sZ	46	33.9	No-Lube	30.9
01.S10133100D	10	1,570	Stainless	sZ	56.8	41.8	No-Lube	38.1
01.S20133100D	10	1,570	Stainless	zS	56.8	41.8	No-Lube	38.1
01.S10133110D	11	1,570	Stainless	sZ	68.8	50.6	No-Lube	46.1
01.S10133120D	12	1,570	Stainless	sZ	81.8	60.2	No-Lube	54.9
01.S10133130D	13	1,570	Stainless	sZ	96	70.6	No-Lube	64.4
01.S10133140D	14	1,570	Stainless	sZ	111	81.9	No-Lube	74.7
01.S10133150D	15	1,570	Stainless	sZ	128	94.1	No-Lube	85.7
01.S10133160D	16	1,570	Stainless	sZ	145	107	No-Lube	97.5
01.S10133180D	18	1,570	Stainless	sZ	184	135	No-Lube	123
01.S10133200D	20	1,570	Stainless	sZ	227	167	No-Lube	152