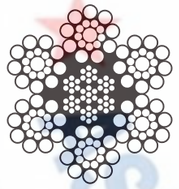
STEEL WIRE ROPE

Millimeter in Diameter

6xS19+FC / IWRC

EN 12385-4





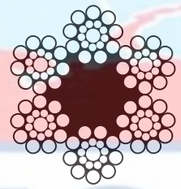
NOMINAL DIA. (MM)	WEIGHT (KG/100M)		MINIMUM BREAKING LOAD(KN)			
			1770 GRADE		1960 GRADE	
	FIBER CORE	STEEL CORE	FIBER CORE	STEEL CORE	FIBER CORE	STEEL CORE
6	12.9	14.4	21.0	22.7	23.3	25.1
7	17.6	19.6	28.6	30.9	31.7	34.2
8	23.0	25.6	37.4	40.3	41.4	44.7
9	29.1	32.4	47.3	51.0	52.4	56.5
10	35.9	40.0	58.4	63.0	64.7	69.8
12	43.3	57.6	84.1	90.7	93.1	100
14	70.4	78.4	114	124	127	137
16	91.9	102	150	161	166	179
18	116	130	189	204	210	226
20	144	160	234	252	259	279
22	174	194	283	305	313	338
24	207	230	336	363	373	402
26	243	270	395	426	437	472
28	281	314	458	494	507	547
30	323	360	526	567	582	628
32	368	410	598	645	662	715
34	415	462	675	728	748	807
36	465	518	757	817	838	904
38	518	578	843	910	934	1008
40	574	640	935	1010	1040	1120
42	633	706	1030	1112	1141	1231
44	695	774	1130	1220	1250	1350
46	760	846	1236	1333	1369	1477
48	827	922	1350	1450	1490	1610
50	898	1000	1460	1575	1617	1744

STEEL WIRE ROPE

Millimeter in Diameter

6xS19+FC FOR ELEVATOR

EN 12385-5



NOMINAL DIA. (MM)	WEIGHT (KG/100M)	MINIMUM BREAKING LOAD(KN)		
		GRADE 1370/1770 (DUAL)	1570 GRADE	1770 GRADE
8	23.0	31.7	33.2	37.4
9	29.1	40.1	42.0	47.3
10	35.9	49.5	51.8	58.4
11	43.4	59.9	62.7	70.7
12	51.7	71.3	74.6	84.1
13	60.7	83.7	87.6	98.7
14	70.4	97.0	102	114
15	80.8	111	117	131
16	91.9	127	133	150

8xS19+FC FOR ELEVATOR

EN 12385-5



NOMINAL DIA. (MM)	WEIGHT (KG/100M)	MINIMUM BREAKING LOAD(KN)		
		GRADE 1370/1770 (DUAL)	1570 GRADE	1770 GRADE
8	21.8	28.1	29.4	33.2
9	27.5	35.6	37.3	42.0
10	34.0	44.0	46.0	51.9
11	41.1	53.2	55.7	62.8
12	49.0	63.3	66.2	74.7
13	57.5	74.3	77.7	87.6
14	66.6	86.1	90.2	102
15	76.5	98.9	104	117
16	87.0	113	118	133

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