STEEL WIRE ROPE

Millimeter in Diameter

6x19+FC / 7x19 WITH COATING

EN 12385-4

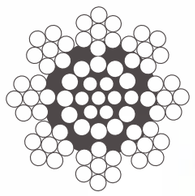




NOMINAL DIA. (MM)	WEIGHT (KG/100M)		MINIMUM BREAKING LOAD(KN)			
			1770 GRADE		1960 GRADE	
	FIBER CORE	STEEL CORE	FIBER CORE	STEEL CORE	FIBER CORE	STEEL CORE
3 - 4	3.94	4.26	4.89	5.77	5.42	6.39
3 - 5	4.79	5.11	4.89	5.77	5.42	6.39
4 - 5	6.69	7.25	8.69	10.3	9.63	11.4
4 - 6	7.73	8.29	8.69	10.3	9.63	11.4
5 - 6	10.2	11.0	13.6	16.0	15.0	17.7
5 - 7	11.4	12.3	13.6	16.0	15.0	17.7
6 - 8	15.8	17.0	19.6	23.1	21.7	25.5
6 - 9	17.4	18.6	19.6	23.1	21.7	25.5
8 - 10	26.7	29.0	34.8	41.0	38.5	45.4
10 - 12	40.6	44.1	54.3	64.1	60.2	71.0
12 - 14	57.4	62.5	78.2	92.3	86.6	102
14 - 16	77.2	84.0	107	125	118	139
16 - 18	99.8	109	139	164	154	182

※ Product of the coating material is PVC, PP, PE and UV stabilized is optional.

INNER CABLE FOR WINDOW REGULATOR



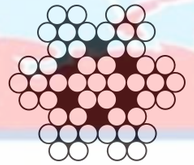
NOMINAL DIA.(MM)	CONSTRUCTION	WEIGHT (KG/100M)	MINIMUM BREAKING LOAD(KN)
1.5	8X7+(1X19)	1.04	2.45
1.8	8X7+(1X19)	1.51	3.53
2.0	8X7+(1X19)	1.87	4.11
1.5	7X7	0.99	1.76
2.0	7X7	1.67	3.04

STEEL WIRE ROPE

Millimeter in Diameter

7x7 STAINLESS STEEL

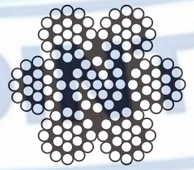
EN 12385-4



NOMINAL DIA. (MM)	WEIGHT (KG/100M)	MINIMUM BREAKING LOAD(KN)	
		AISI 304 GRADE 1770	AISI 316 GRADE 1570
1	0.4	0.69	0.61
1.5	0.86	1.55	1.37
2	1.54	2.75	2.44
2.5	2.4	4.29	3.81
3	3.46	6.18	5.48
4	6.14	11.0	9.75
5	9.60	17.2	15.2
6	13.8	24.7	21.9
7	18.8	33.7	29.8
8	24.6	40.7	36.1
10	38.4	6.5	56.4
12	55.3	91.5	81.2

7x19 STAINLESS STEEL

EN 12385-4



NOMINAL DIA. (MM)	WEIGHT (KG/100M)	MINIMUM BREAKING LOAD(KN)	
		AISI 304 GRADE 1770	AISI 316 GRADE 1570
2	1.60	2.56	2.27
2.5	2.40	4.00	3.55
3	3.40	5.77	5.12
4	6.10	10.3	9.09
5	9.50	16.0	14.2
6	13.8	23.1	20.5
7	18.7	31.4	27.8
8	24.3	41.0	36.4
10	38.1	64.1	56.8
12	54.8	92.3	81.8
14	74.6	126	111
16	97.4	164	146

ASEAN JSC.VN
ISO 9001:2015
Since 2006