



K-Power

Material Handling Equipment Co



ISI REGISTRATION
CM/L NO 8530070601



18 Raja Woodmunt Street Kolkata-700001



98312 78850 / 93307 48682

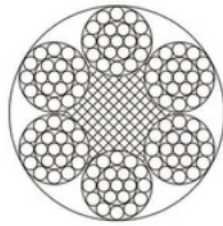


info@k-power.in

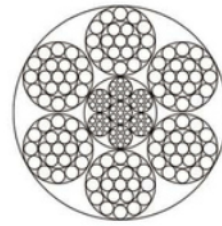


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6X19+FC 6X19+IWRC



6X19+FC



6X19+IWRC

Nominal Diameter	Approx. Weight		Nominal Tensile Strength of Rope (MPa)			
			1570		1770	
	Kg/100m		Minimum breaking load of rope (KN)			
mm	FC	IWRC	FC	IWRC	FC	IWRC
8	22	25.6	30.8	33.4	34.8	37.6
9	27.9	32.4	39	42.2	44	47.6
10	34.4	40	48.2	52.1	54.4	58.8
11	41.6	48.4	58.3	63.1	65.8	71.1
12	50	57.6	69.4	75.1	78.2	84.6
13	58.1	67.6	81.5	88.1	91.8	99.3
14	67.4	78.4	94.5	102	107	115
16	88.1	102	123	133	139	150
18	111	130	156	169	176	190
20	138	160	193	208	217	235
22	166	194	233	252	263	284
24	198	230	278	300	313	338
26	233	270	326	352	367	397
28	270	314	378	409	426	461
30	310	360	434	469	489	529
32	352	410	494	534	557	602



Contact Info

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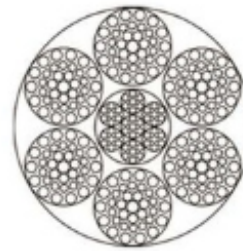
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6X36SW+FC

6X36SW+IWRC



6X36SW+FC



6X36SW+IWRC

Nominal Diameter	Approx. Weight		Nominal Tensile Strength of Rope (MPa)			
			1570		1770	
	Kg/100m		Minimum breaking load of rope (KN)			
mm	FC	IWRC	FC	IWRC	FC	IWRC
8	24.3	26.8	33.2	35.8	37.4	40.3
10	38	41.8	51.8	55.9	58.4	63
12	54.7	60.2	74.6	80.5	84.1	90.7
13	64.2	70.6	87.6	94.5	98.7	106
14	74.5	81.9	102	110	114	124
16	97.3	107	133	143	150	161
18	123	135	168	181	189	204
20	152	167	207	224	234	252
22	184	202	251	271	283	305
24	219	241	298	322	336	363
26	257	283	350	378	395	426
28	298	328	406	438	458	494
30	342	376	466	503	526	567
32	389	428	531	572	598	645



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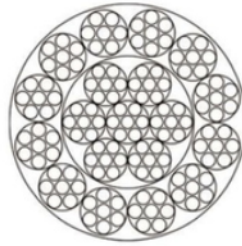
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18x7+FC

18x7+IWRC



18x7+FC



18x7+IWRC

Nominal Diameter	Approx. Weight		Nominal Tensile Strength of Rope (MPa)			
			1570		1770	
	Kg/100m		Minimum breaking load of rope (KN)			
mm	FC	IWRC	FC	IWRC	FC	IWRC
8	25.0	27.5	31.1	33.0	35.1	37.2
9	31.6	34.8	39.4	41.7	44.4	47.0
10	39.0	43.0	48.7	51.5	54.9	58.1
11	47.2	52.0	58.9	62.3	66.4	70.2
12	56.2	61.9	70.1	74.2	79.0	83.6
13	65.9	72.7	82.3	87.0	92.7	98.1
14	76.4	84.3	95.4	101	108	114
16	99.8	110	125	132	140	149
18	126	139	158	167	178	188
20	156	172	195	206	219	232
22	189	208	236	249	266	281
24	225	248	280	297	316	334
26	264	291	329	348	371	392
28	306	337	382	404	430	455
30	351	387	438	463	494	523
32	399	440	498	527	562	594



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