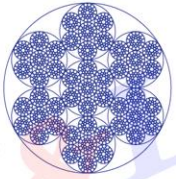
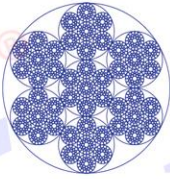


# STEEL CABLE

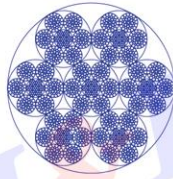
- Rope type: 7x[6x37 ( a ) +IWR] 7x[6x61 ( a ) +IWR]
- Rope Construction: 6x[6x36WS+IWR]+IWRC 6x[6x36WS+41+IWR]+IWRC 6x[6x49SWS+41+IWR]+IWRC  
6x[6x55SWS+IWR]+IWRC 6x[6x61FWS+41+IWR]+IWRC 6x[6x64SWS+41+IWR]+IWRC
- Application: Large-scale hoisting rigging, marine engineering, dredging projects.



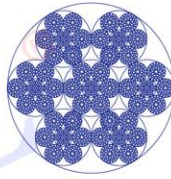
6X[6X36WS+IWR]+IWRC



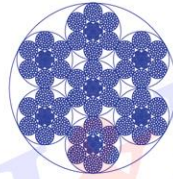
6X[6X41WS+IWR]+IWRC



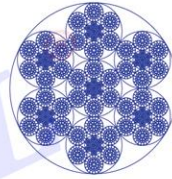
6X[6X49SWS+IWR]+IWRC



6X[6X55SWS+IWR]+IWRC



6X[6X61FWS+IWR]+IWRC



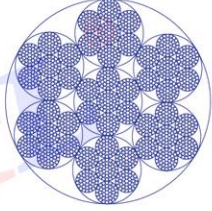
6X[6X64SFS+IWR]+IWRC

Rope Nominal Diameter ( mm )	Approx. Weight ( kg/100m )	Nominal Tensile Strength ( MPa )		
		1570	1670	1770
		Minimum Breaking Strength ( kN )		
192	12128	12262	13043	13824
196	12639	12779	13592	14406
200	13160	13305	14153	15000
204	13692	13843	14725	15606
208	14234	14391	15308	16224
212	14787	14950	15902	16854
216	15350	15519	16508	17496
220	15924	16100	17125	18150
224	16508	16690	17753	18816
228	17103	17292	18393	19494
232	17708	17904	19044	20185
236	18324	18526	19706	20887
240	18950	19160	20380	21601
244	19587	19804	21065	22327
248	20235	20458	21761	23065
252	20893	21124	22469	23815
256	21516	21800	23188	24577
260	22240	22486	23918	25351



## STEEL CABLE

- Rope type: 7X[6X37(b)+IWR]
- Rope Construction: 6X[6X37+IWR]+IWRC
- Application: Large-scale hoisting rigging, marine engineering, dredging projects.

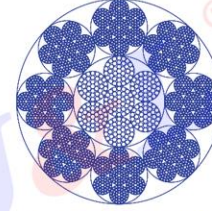


6X[6X37+IWR]+IWRC

Rope Nominal Diameter (mm)	Approx. Weight (kg/100m)	Nominal Tensile Strength (MPa)		
		1570	1670	1770
		Minimum Breaking Strength (kN)		
192	10915	10988	11688	12388
196	11375	11450	12180	12909
200	11844	11923	12682	13441
204	12322	12404	13194	13984
208	12810	12895	13717	14538
212	13308	13396	14249	15103
216	13815	13906	14792	15678
220	14331	14426	15345	16264
224	14857	14956	15908	16861
228	15392	15495	16481	17468
232	15937	16043	17065	18087
236	16492	16601	17658	18716
240	17055	17168	18262	19356
244	17629	17746	18876	20006
248	18211	18332	19500	20667
252	18804	18928	20134	21339
256	19405	19534	20778	22022
260	20016	20149	21432	22716

## STEEL CABLE

- Rope type: 9X[6X37(b)+IWR]
- Rope Construction: 8X[6X37+IWR]+IWRC
- Application: Large-scale hoisting rigging, marine engineering, dredging projects.

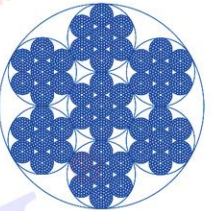


8X[6X37+IWR]+IWRC

Rope Nominal Diameter (mm)	Approx. Weight (kg/100m)	Nominal Tensile Strength (MPa)		
		1570	1670	1770
		Minimum Breaking Strength (kN)		
192	11148	9468	10071	10674
196	11617	9867	10495	11123
200	12096	10273	10928	11582
204	12585	10688	11369	12050
208	13083	11112	11819	12527
212	13591	11543	12278	13014
216	14109	11983	12746	13509
220	14636	12431	13223	14014
224	15173	12887	13708	14529
228	15720	13351	14202	15052
232	16276	13824	14704	15585
236	16842	14305	15216	16127
240	17418	14794	15736	16678
244	18004	15291	16265	17239
248	18599	15796	16803	17809
252	19204	16310	17349	18388
256	19818	16832	17904	18976
260	20442	17362	18468	19574

## STEEL CABLE

- Rope type: 7X[6X61(b)+IWR]
- Rope Construction: 6X[6X61+IWR]+IWRC
- Application: Large-scale hoisting rigging, marine engineering, dredging projects.

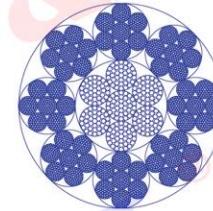


6X[6X61+IWR]+IWRC

Rope Nominal Diameter (mm)	Approx. Weight (kg/100m)	Nominal Tensile Strength (MPa)		
		1570	1670	1770
		Minimum Breaking Strength (kN)		
192	10915	10540	11211	11883
196	11375	10984	11683	12383
200	11844	11437	12165	12894
204	12322	11899	12657	13414
208	12810	12370	13158	13946
212	13308	12850	13669	14487
216	13815	13340	14189	15039
220	14331	13838	14720	15601
224	14857	14346	15260	16174
228	15392	14863	15810	16756
232	15937	15389	16369	17350
236	16492	15924	16939	17953
240	17055	16469	17518	18567
244	17629	17022	18107	19191
248	18211	17585	18705	19825
252	18804	18157	19313	20470
256	19405	18738	19931	21125
260	20016	19328	20559	21790

## STEEL CABLE

- Rope type: 9X[6X61(b)+IWR]
- Rope Construction: 8X[6X61+IWR]+IWRC
- Application: Large-scale hoisting rigging, marine engineering, dredging projects.



8X[6X61+IWR]+IWRC

Rope Nominal Diameter (mm)	Approx. Weight (kg/100m)	Nominal Tensile Strength (MPa)		
		1570	1670	1770
		Minimum Breaking Strength (kN)		
192	11148	9082	9661	10239
196	11617	9465	10067	10670
200	12096	9855	10482	11110
204	12585	10253	10906	11559
208	13083	10659	11338	12017
212	13591	11073	11778	12483
216	14109	11495	12227	12959
220	14636	11924	12684	13443
224	15173	12362	13149	13937
228	15720	12807	13623	14439
232	16276	13261	14105	14950
236	16842	13722	14596	15470
240	17418	14191	15095	15999
244	18004	14668	15602	16536
248	18599	15153	16118	17083
252	19204	15645	16642	17638
256	19818	16146	17174	18203
260	20442	16655	17715	18776



# STEEL CABLE

- Rope type: 9X[6X37(a)+IWR] 9X[6X61(a)+IWR]
- Rope Construction: 8X[6X36WS+IWR]+IWRC 8X[6X41WS+IWR]+IWRC 8X[6X49SWS+IWR]+IWRC  
8X[6X55SWS+IWR]+IWRC 8X[6X61FWS+IWR]+IWRC 8X[6X64SFS+IWR]+IWRC
- Application: Large-scale hoisting rigging, marine engineering, dredging projects.



8X[6X36WS+IWR]+IWRC



8X[6X41WS+IWR]+IWRC



8X[6X49SWS+IWR]+IWRC



8X[6X55SWS+IWR]+IWRC



8X[6X61FWS+IWR]+IWRC



8X[6X64SFS+IWR]+IWRC

Rope Nominal Diameter (mm)	Approx. Weight (kg/100m)	Nominal Tensile Strength (MPa)		
		1570	1670	1770
		Minimum Breaking Strength (kN)		
192	12386	10566	11239	11912
196	12908	11011	11712	12414
200	13440	11465	12195	12926
204	13983	11928	12688	13448
208	14537	12401	13190	13980
212	15101	12882	13703	14523
216	15676	13373	14225	15076
220	16262	13873	14756	15640
224	16859	14382	15298	16214
228	17467	14900	15849	16798
232	18085	15427	16410	17393
236	18714	15964	16981	17998
240	19354	16510	17561	18613
244	20004	17065	18151	19238
248	20665	17629	18751	19874
252	21337	18202	19361	20521
256	22020	18784	19981	21177
260	22714	19376	20610	21844