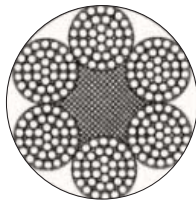
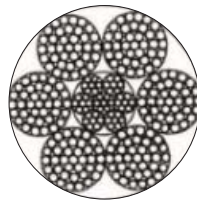


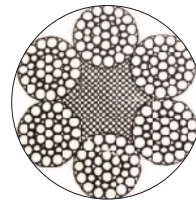
Steel Wrie Rope 2



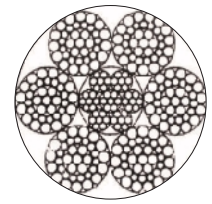
6x37+FC



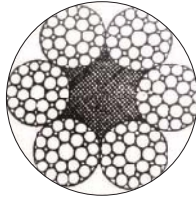
6x37+IWR



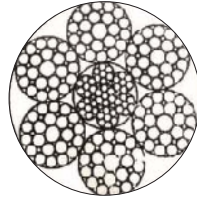
6x37S+FC



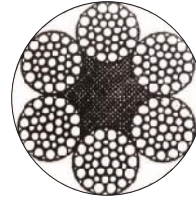
6x37S+IWR



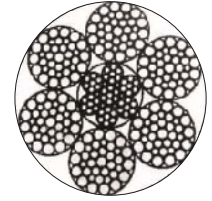
6x29Fi+FC



6x29Fi+IWR



6x36WS+FC



6x36WS+IWR

Common Wire Rope Table 2

6x37+FC; 6x37+IWR							6x37S+FC; 6x37S+IWR; 6x29Fi+FC; 6x29Fi+IWR; 6x36WS+FC; 6x36WS+IWR					
Diameter (mm)	Weight (kg/100m)		Tensile strength (Mpa)				Weight (kg/100m)		Tensile strength (Mpa)			
			1670		1870				1670		1870	
	FC		IWR/IWS		Breaking Load (KN)				FC		IWR/IWS	
					Breaking Load (KN)							
12	49.8	57.6	70.9	76.7	75.2	81.3	54.7	60.2	79.4	85.6	88.9	95.9
13	58.5	67.6	83.3	90.0	88.2	95.4	64.2	70.6	93.1	100	104	113
14	67.8	78.4	96.6	104	102	111	74.5	81.9	108	117	121	130
16	88.6	102	126	136	134	145	97.3	107	141	152	158	170
18	112	130	160	173	169	183	123	135	179	193	200	216
20	138	160	197	213	209	226	152	167	220	238	247	266
22	167	194	238	258	253	273	184	202	267	288	299	322
24	199	230	284	307	301	325	219	241	317	342	355	383
26	234	270	333	360	353	382	257	283	373	402	417	450
28	271	314	386	418	409	443	298	328	432	466	484	522
30	311	360	443	479	470	508	342	376	496	535	555	599
32	354	410	504	546	535	578	380	428	564	609	632	682
34	400	462	570	616	604	653	439	483	637	687	713	770
36	448	518	638	690	677	732	492	542	714	770	800	863
38	500	578	711	769	754	815	549	604	796	858	891	961
40	554	640	788	852	835	903	608	669	882	954	987	1070
42	610	706	869	940	921	996	670	737	972	1030	1090	1170
44	670	774	954	1030	1010	1090	736	809	1000	1150	1190	1290

Specification

- Type : Wire rope in table Intensity is based on 1670N/mm² or 1870KN/mm²
- Safety Factor: M.B.L equals 6 × SWL in Common Condition. 4 × SWL in Static Condition
- Remarkd : Common Wire Rope Intensity is 1570, 1670, 1770, 1870, 1960N/mm²