

FC + 6 X (AT + 9 + 15) (tensile strenght 1.570 N/mm²)



Rope Ø mm.	Diam. Out. Wire mm.	Steel cross section mm ²	Min. Breaking Load kgf.	Weight Kg./mt
16	0,85	81,67	11.800	0,820
18	0,95	102,02	14.900	1,030
20	1,05	124,63	18.400	1,150
22	1,15	149,50	22.200	1,540
24	1,25	176,63	26.300	1,830
26	1,35	206,02	30.800	2,150
28	1,45	237,67	35.700	2,600

FC + 3 X 31 WS (tensile strenght 1.570 N/mm² outside wires and 1.770 N/mm² inside wires)



Rope Ø mm.	Diam. Out. Wire mm.	Steel cross section mm ²	Min. Breaking Load kgf.	Weight Kg./mt
18	1,66	138,15	18.800	1,170
20	1,84	170,56	23.000	1,460
22	2,03	206,37	27.000	1,720
24	2,21	245,60	33.000	2,050
26	2,40	288,24	38.000	2,400
28	2,58	334,29	44.500	2,800
30	2,77	383,75	51.000	3,220

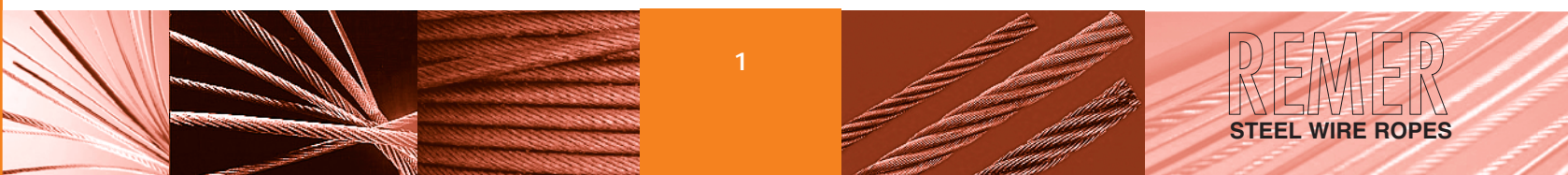
FC + 6 X 10 (tensile strenght 1.570 N/mm²)



Rope Ø mm.	Diam. Out. Wire mm.	Steel cross section mm ²	Min. Breaking Load kgf.	Weight Kg./mt
22	2,10	173,10	25.000	1,560
24	2,29	205,50	27.900	1,850
26	2,48	241,77	31.000	2,179
28	2,67	280,39	40.500	2,527
30	2,86	321,88	46.800	2,901
32	3,05	366,23	53.000	3,300



FOLLOWING CLIENT'S NEEDS, REMER IS ABLE TO PRODUCE THE OVER - DISPLAYED WIRE ROPES IN ALL REQUESTED DIAMETERS.



FC + 6 x 7 (tensile strenght 1.770 N/mm²)



Rope Ø mm.	Diam. Out. Wire mm.	Steel cross section mm ²	Min. Breaking Load kgf.	Weight Kg./mt
8	0,85	23,84	3.830	0,210
9	1,00	33,00	4.850	0,300
10	1,10	39,93	5.980	0,360
11	1,20	47,50	7.140	0,430
12	1,30	55,70	8.610	0,500
13	1,40	64,60	9.710	0,590
14	1,50	74,20	11.720	0,670
15	1,60	84,40	12.690	0,800

1 X 7 + 6 X 7 (tensile strenght 1.770 N/mm²)



Rope Ø mm.	Diam. Out. Wire mm.	Steel cross section mm ²	Min. Breaking Load kgf.	Weight Kg./mt
8	0,85	28,50	4.133	0,222
10	1,10	48,50	6.458	0,400
12	1,30	67,00	9.300	0,580
14	1,50	88,50	12.658	0,810
16	1,75	120,00	16.534	1,040
18	2,00	156,00	20.925	1,350

FC+ 6 X 7 Compacted (tensile strenght 1.770 N/mm²)



Rope Ø mm.	Diam. Out. Wire mm.	Steel cross section mm ²	Min. Breaking Load kgf.	Weight Kg./mt
10	1,17	45,13	6.500	0,420
12	1,40	64,62	9.350	0,604
14	1,64	88,68	12.600	0,822
16	1,87	115,29	16.550	1,078
18	2,10	145,40	21.050	1,363

1 X 7 + 6 X 7 Compacted (tensile strenght 1.770 N/mm²)



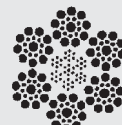
Rope Ø mm.	Diam. Out. Wire mm.	Steel cross section mm ²	Min. Breaking Load kgf.	Weight Kg./mt
12	1,42	98,80	10.404	0,650
13	1,53	114,70	12.138	0,780
14	1,64	131,79	14.382	0,880
16	1,87	171,35	18.462	1,120
18	2,10	216,09	23.460	1,400
20	2,33	266,02	28.662	1,750

FC + 6 X 19 Seale (tensile strenght 1.570 N/mm² outside wires and 1.770 N/mm² inside wires)



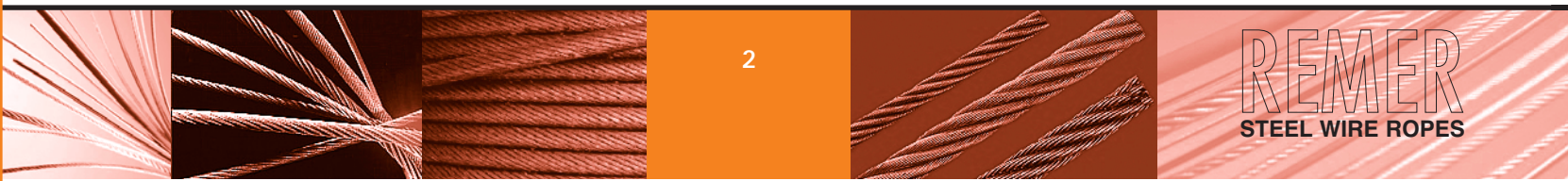
Rope Ø mm.	Diam. Out. Wire mm.	Steel cross section mm ²	Min. Breaking Load kgf.	Weight Kg./mt
12	0,96	57,03	7.610	0,520
13	1,04	66,93	9.005	0,610
14	1,12	77,63	10.400	0,710
15	1,20	89,11	11.950	0,820
16	1,28	101,39	13.500	0,930
17	1,36	114,46	15.300	1,040
18	1,44	128,32	17.100	1,200
19	1,52	142,98	19.105	1,280
20	1,60	158,42	21.100	1,450
21	1,68	174,66	23.350	1,550
22	1,76	191,69	25.600	1,750

IWRC + 6 X 19 Seale (tensile strenght 1.570 N/mm² outside wires and 1.770 N/mm² inside wires)



Rope Ø mm.	Diam. Out. Wire mm.	Steel cross section mm ²	Min. Breaking Load kgf.	Weight Kg./mt
12	0,96	66,43	10.150	0,590
14	1,12	90,41	13.900	0,810
16	1,28	118,09	18.300	1,060
18	1,44	149,46	23.000	1,330
20	1,60	184,52	28.400	1,640
22	1,76	223,27	34.400	1,990
24	1,92	265,71	40.700	2,350
26	2,08	311,84	47.900	2,770
28	2,24	361,66	54.800	3,220
30	2,40	415,17	62.600	3,680
32	2,56	472,37	71.400	4,190

FOLLOWING CLIENT'S NEEDS, REMER IS ABLE TO PRODUCE THE OVER - DISPLAYED WIRE ROPES IN ALL REQUESTED DIAMETERS.



FC + 6 X 19 S Compacted (tensile strength 1.570 N/mm² outside wires and 1.770 N/mm² inside wires)

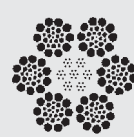
Rope Ø mm.	Diam. Out. Wire mm.	Steel cross section mm ²	Min. Breaking Load kgf.	Weight Kg./mt
12	1,02	64,68	8.631	0,580
13	1,11	75,91	10.214	0,680
14	1,20	88,05	11.796	0,780
15	1,28	101,07	13.554	0,910
16	1,36	115,00	15.312	1,030
17	1,45	129,82	17.354	1,150
18	1,54	145,54	19.395	1,330
19	1,62	162,17	21.669	1,490
20	1,71	179,68	23.932	1,620
21	1,79	198,10	26.484	1,830
22	1,88	217,42	29.036	1,920

IWRC + 6 X 19 Seale Compacted (tensile strength 1.570 N/mm² outside wires and 1.770 N/mm² inside wires)

Rope Ø mm.	Diam. Out. Wire mm.	Steel cross section mm ²	Min. Breaking Load kgf.	Weight Kg./mt
12	1,02	73,07	11.512	0,680
14	1,19	99,46	15.766	0,920
16	1,36	129,90	20.756	1,200
18	1,53	164,41	26.087	1,520
20	1,70	202,97	32.212	1,880
22	1,87	245,60	39.017	2,230
24	2,04	292,28	46.163	2,710
26	2,22	343,02	54.329	3,180
28	2,39	397,83	62.156	3,680
30	2,56	456,69	71.002	4,240
32	2,73	519,61	80.984	4,800

FC + 6 X 26 WS (tensile strength 1.570 N/mm² outside wires and 1.770 N/mm² inside wires)

Rope Ø mm.	Diam. Out. Wire mm.	Steel cross section mm ²	Min. Breaking Load kgf.	Weight Kg./mt
16	1,15	101,60	15.202	0,900
18	1,30	127,60	19.240	1,130
20	1,45	158,20	23.753	1,410
22	1,60	190,30	28.741	1,590
24	1,70	225,30	34.204	2,000
26	1,90	265,00	40.142	2,360
28	2,00	308,60	46.555	2,740

IWRC + 6 X 26 WS (tensile strength 1.570 N/mm² outside wires and 1.770 N/mm² inside wires)

Rope Ø mm.	Diam. Out. Wire mm.	Steel cross section mm ²	Min. Breaking Load kgf.	Weight Kg./mt
16	1,18	117,25	18.300	1,060
18	1,33	148,39	23.000	1,330
20	1,48	183,20	28.400	1,640
22	1,63	221,67	34.400	1,990
24	1,78	263,81	40.700	2,350
26	1,92	309,61	47.900	2,770
28	2,07	359,07	54.800	3,220

FC + 6 X 26 WS Compacted (tensile strength 1.570 N/mm² outside wires and 1.770 N/mm² inside wires)

Rope Ø mm.	Diam. Out. Wire mm.	Steel cross section mm ²	Min. Breaking Load kgf.	Weight Kg./mt
16	1,23	111,37	16,740	1,010
18	1,38	140,36	21.164	1,293
20	1,54	174,02	26.128	1,573
22	1,70	209,33	31.615	1,878
24	1,81	247,83	37.624	2,214
26	1,92	291,50	44.156	2,589
28	2,16	341,08	51,210	3,084

IWRC + 6 X 26 WS Compacted (tensile strength 1.570 N/mm² outside wires and 1.770 N/mm² inside wires)

Rope Ø mm.	Diam. Out. Wire mm.	Steel cross section mm ²	Min. Breaking Load kgf.	Weight Kg./mt
16	1,28	129,02	19.223	1,150
18	1,44	163,30	24.599	1,490
20	1,60	201,60	30.526	1,840
22	1,76	243,94	35.816	2,220
24	1,92	290,30	40.391	2,640
26	2,08	340,70	47.801	3,110
28	2,24	395,14	51.800	3,600

FOLLOWING CLIENT'S NEEDS, REMER IS ABLE TO PRODUCE THE OVER - DISPLAYED WIRE ROPES IN ALL REQUESTED DIAMETERS.