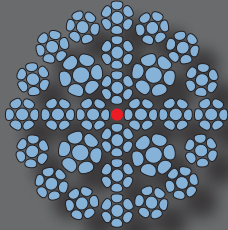
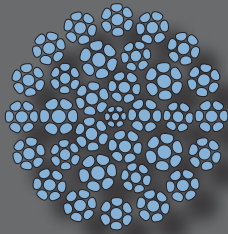


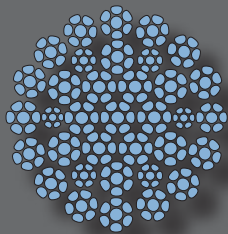
Rotation resistant hoist rope



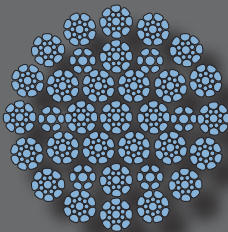
28x7



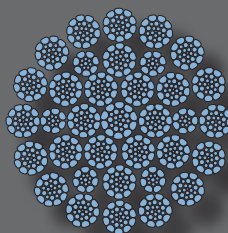
32x7



35x7



35x17



35x26

	Diameter		Section mm ²	Mass kg/m	Min. breaking load	
	mm	inch			1960 MPa	2160 MPa
					kN	kN
28x7	10	-	55,3	0,49	89,1	99
	11	7/16	66,9	0,59	107,8	119,8
	12	-	79,6	0,71	128,3	142,6
	13	1/2	93,4	0,83	150,6	167,3
	14	9/16	108,3	0,96	174,6	194,0
	15	-	124,3	1,10	200,5	222,8
	16	5/8	141,4	1,25	228,1	253,4
17	-	159,7	1,42	257,5	286,1	
32x7	18	-	177,2	1,59	286	317,6
	19	3/4	197,4	1,77	319	353,9
	20	-	218,8	1,96	353	392,2
	21	-	241,2	2,16	389	432,4
	22	7/8	264,7	2,38	427	474,5
	23	-	289,3	2,60	467	518,6
	24	-	315,0	2,83	508	564,7
	25	1	341,8	3,07	551	612,7
	26	-	369,7	3,32	596	662,7
	35x7	28	1-1/8	433,1	3,87	698
29		-	464,6	4,15	749	816
30		-	497,2	4,44	801	873
32		-	565,7	5,05	912	994
34		1-3/8	638,6	5,71	1029	1122
36		-	715,9	6,40	1154	1258
38		1-1/2	797,7	7,13	1285	1401
40		-	883,8	7,90	1424	1553
42		1-5/8	974,4	8,71	1570	1712
44		-	1069,4	9,56	1723	1879
46		-	1168,9	10,45	1884	2053
48		1-7/8	1272,7	11,37	2051	2236
35x17	50,8	2	1425,9	12,68	-	2402
	52	-	1494,1	13,29	-	2516
	54	-	1611,2	14,33	-	2714
	56	-	1732,8	15,41	-	2919
	58	-	1858,8	16,53	-	3131
	60	-	1989,2	17,69	-	3350
	62	-	2124,0	18,89	-	3577
	64	2-1/2	2263,3	20,13	-	3812
	66	-	2451,8	22,07	-	4100
35x26	68	-	2602,7	23,42	-	4352
	70	-	2758,0	24,82	-	4611
	72	-	2917,9	26,26	-	4879

Indicative values – Values based on Lang lay construction – Tolerance on diameter: ArcelorMittal design (0; +4%)
 Mark for traceability on request
 For Notor HP Plast, MBL values have to be decreased by 2% compared to Notor HP MBL values