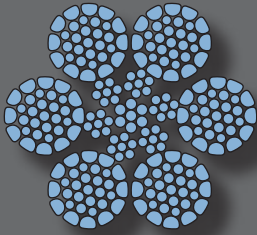
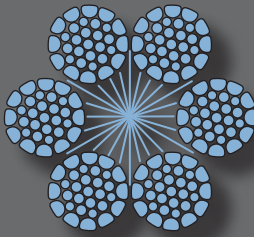


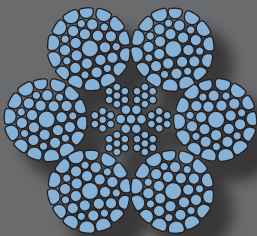
6 outer strands, steel or fibre core



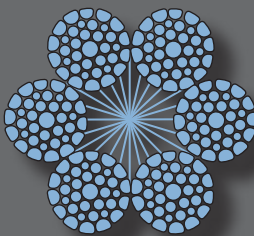
6x31 WSR



6x31 WSR



6x36 WSR



6x36 WSR

Diameter	Fibre core				Steel core			
	mm	inch	Section mm ²	Mass kg/m	Min. breaking load kN	Section mm ²	Mass kg/m	Min. breaking load kN
2160 MPa								
10	-	46,3	0,41	88	51,6	0,47	91	
11	7/16	56,1	0,50	106	62,5	0,56	110	
12	-	66,7	0,60	127	74,4	0,67	131	
13	1/2	78,3	0,70	150	87,3	0,79	154	
14	9/16	90,8	0,82	174	101,2	0,91	178	
15	-	-	-	-	116,2	1,05	205	
16	5/8	118,6	1,03	219	132,2	1,19	233	
17	-	-	-	-	145,7	1,27	255	
18	-	150,1	1,34	287	163,3	1,43	286	
19	-	167,3	1,48	316	166,9	1,44	329	
20	-	185,4	1,62	346	168,2	1,45	375	
22	7/8	224,3	1,99	425	203,5	1,74	454	
24	-	266,9	2,38	503	305,8	2,67	533	
25	-	289,6	2,60	547	331,8	2,90	579	
26	1	313,2	2,78	586	358,9	3,13	626	
28	1-1/8	363,3	3,26	680	416,2	3,63	726	
2160 MPa								
30	-	-	-	-	472,0	4,12	817	
32	1-1/4	474,5	4,22	883	537,0	4,69	930	
34	1-3/8	535,7	4,87	1015	599,4	5,23	1037	
36	-	600,5	5,44	1130	671,9	5,86	1163	
38	1-1/2	669,1	6,02	1245	753,9	6,57	1302	
40	-	741,4	6,71	1388	841,1	7,34	1450	
42	1-5/8	817,4	7,26	1502	927,3	8,09	1598	
44	1-3/4	-	-	-	1017,7	8,88	1754	
46	-	-	-	-	1112,1	9,71	1804	
48	1-7/8	-	-	-	1210,9	10,58	1964	
50	2	-	-	-	1313,9	11,48	2131	
52	-	-	-	-	1412,1	12,33	2266	
54	-	-	-	-	1522,8	13,29	2443	
56	-	-	-	-	1631,2	14,23	2617	
58	-	-	-	-	1742,8	15,20	2796	
60	-	-	-	-	1861,6	16,24	2994	
62	-	-	-	-	1984,0	17,31	3198	

Indicative values – Tolerance on diameter: ArcelorMittal design (0; +4%)

HDHP6 must not be used with a swivel



Depending on applications, design can be specifically adapted. Please contact us for further information.