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6x37 + FC

6x36 WS + FC

6x19 S + IWRC

STEEL WIRE ROPE CLASS 6x37 FC acc.to EN 12385-4

WIRE ROPE CHARACTERISTICS

Rope construction: 6x37 + FC

Core: FIBER

Type of external surface: BRIGHT or GALVANIZED

Total number of strands: 6

Total number of wires: 222

Type of lay: ORDINARY LAY

Lay direction: RIGHT HAND LAY or LEFT HAND LAY

Diameter range: 6 – 32 mm

Characteristic of construction: STANDARD

Total number of wires of strand: 37

Total number of outer wires: 16

APPLICATIONS:

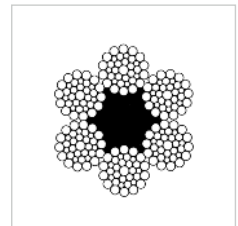
SLINGS, MOORING

CERTIFICATIONS:

Declaration of Conformity EN 10204 in accordance to EN ISO 12100-1, EN 12385-1, EN 12385-2, EN 12385-4, EN 10264-1, EN10264-2

*Upon request Certificate of Conformity EN 10204 3.1 in accordance to EN ISO 12100-1, EN 12385-1, EN 12385-2, EN 12385-4, EN 10264-1, EN10264-2

*Upon request test certificate through IACS member such as RINA – LLOYD'S REGISTER OF SHIPPING – DNV – GERMANISHER LLOYD and others



Ø Fune Ø Rope	Ø Filo esterno Ø Outer wire	Peso 100 mt Weight 100 mt	Carico di rottura minimo Minimum Breaking force					
			1770		1960		2160	
mm	mm	Kg	Kg	kN	Kg	kN	Kg	kN
6	0,27	13	1916	18,8				
7	0,32	17	2610	25,6				
8	0,36	22	3364	33				
9	0,41	28	4281	42				
10	0,46	35	5301	52				
11	0,50	42	6422	63				
12	0,55	50	7645	75				
13	0,59	59	8970	88				
14	0,64	68	10398	102				
16	0,73	89	13660	134				
18	0,82	112	17329	170				
20	0,91	138	21305	209				
22	1,00	167	25790	253				
24	1,09	199	30683	301				
26	1,19	234	35984	353				
28	1,28	271	41692	409				
30	1,37	311	47910	470				
32	1,46	354	54536	535				



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