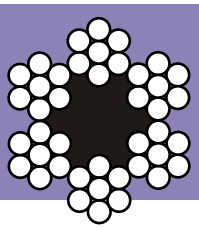
6 x 7, DIN 3055

Diametru nominal Nominal diameter mm	Masa cablului Cable weight kg/km	Rezistenta la rupere a sarmei Breaking Strenght 1570 N/mm²	1770 N/mm² Forta de rupere minima Minimum breaking load kN	kN
4	57.2		_	9.41
5	89.4		_	14.7
6	129		_	21.1
7	175		_	28.8
8	229		33.4	37.6
9	289		42.2	47.6
10	357		52.2	58.8
11	432		63.1	71.1
12	515		75.1	84.7
13	604		88.1	99.4
14	701		102	115
16	915		134	151
18	1160		169	191
20	1430		209	235
22	1730		252	285
24	2060		300	339
26	2420		353	397
28	2800		409	461
32	3660		534	602
36	4660		676	762
40	5720		835	941



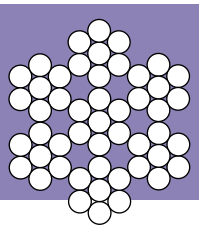
6 x 7 + FC

FC *Fiber Core*
Inima vegetala

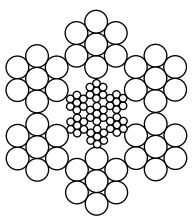
IWRC *Independent Wire Rope Core*
Inima metalica independenta

WSC *Wire Strand Core*
Inima metalica

Diametru nominal Nominal diameter mm	Masa cablului Cable weight kg/km	Rezistenta la rupere a sarmei Breaking Strenght 1570 N/mm²	1770 N/mm² Forta de rupere minima Minimum breaking load kN	kN
4	62.9		_	10.2
5	98.3		_	15.9
6	142		_	22.9
7	193		_	31.1
8	252		36.1	40.6
9	318		45.6	51.4
10	393		56.3	63.5
11	475		68.2	76.8
12	567		81.1	91.5
13	664		95.2	107
14	771		110	124
16	1010		144	163
18	1280		183	206
20	1570		225	254
22	1900		273	307
24	2270		324	366
26	2660		381	429
28	3080		442	498
32	4030		577	650
36	5090		730	823
40	6290		901	1010



6 x 7 + WSC



6 x 7 + IWRC