



STEEL WIRE ROPES

Steel wire ropes of double non rotating construction (8 strands), standard, FILLER, SEALE, WARRINGTON - SEALE, bright and galvanized

DIN EN 12385 - 2, 12385 -

4

Construction 8 x 19 Filler + FC & 8 x 19
Filler + IWRC

Diameter Ø 10.00 - 36.00 mm

Tensile strenght of wire 1570 - 1960 N/ mm²

Diam [mm]	Aproximate, nominal length mass [kg/ m] 8 x 19 Filler + FC	Minimum breaking load(KN) [1770 N/ mm ²] 8 x 19 Filler + FC	Aproximate, nominal length mass [kg/ m] 8 x 19 Filler + IWRC	Minimum breaking load (KN) [1770 N/ mm ²] 8 x 19 Filler + IWRC
10	0,3570	61,9	0,4350	81,7
11	0,4310	74,9	0,5260	98,8
12	0,5130	89,1	0,6260	118
13	0,6020	105	0,7350	138
14	0,6990	121	0,8520	160
15	0,8020	139	0,9790	184
16	0,9130	158	1,1100	209
17	1,0300	179	1,2600	236
18	1,1600	200	1,4100	265
19	1,2900	223	1,5700	295
20	1,4300	247	1,7400	327
22	1,7300	299	2,1000	395
24	2,0500	356	2,5100	470
26	2,4100	418	2,9400	552
28	2,7900	485	3,4100	640
32	3,6500	633	4,4500	836
36	4,6200	802	5,6400	1060

Note: If customer request we can perform total breaking load (ABL) for ropes