



# 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 Seale + FC & 8 x 19

Seale + IWRC

Diameter Ø 10.00 - 36.00 mm

Tensile strenght of wire 1570 - 1960 N/ mm<sup>2</sup>

Diam [mm]	Aproximate, nominal length mass [kg/ m] 8 x 19 Seale + FC	Minimum breaking load [ KN ] 8 x 19 Seale + FC	Aproximate, nominal length mass [kg/ m] 8 x 19 Seale + IWRC	Minimum breaking load [ KN ] 8 x 19 Seale + IWRC
10	0,3480	605	0,4250	79,8
11	0,4220	73,2	0,5140	96,6
12	0,5020	87,1	0,6120	115
13	0,5890	102	0,7190	135
14	0,6830	119	0,8830	156
15	0,7840	136	0,9570	180
16	0,8920	155	1,0900	204
17	1,0100	175	1,2300	231
18	1,1200	196	1,3800	259
19	1,2600	218	1,5300	288
20	1,3900	242	1,7000	319
22	1,6900	293	2,0600	386
24	2,0100	348	2,4500	460
26	2,3600	409	2,8700	540
28	2,7300	474	3,3300	626
32	3,5700	619	4,3500	817
36	4,5200	784	5,5100	1030

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