



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 31 Warrington - Seal + FC & 8 x 31 Warrington - Seal + IWRC

Diameter Ø 14.00 - 42.00 mm

Tensile strenght of wire 1570 - 1960 N/ mm²

Diam [mm]	Aproximate, nominal length mass [kg/ m] 8 x 31 Warrington - Seal + FC	Minimum breaking load (KN) [1770 N/ mm ²] 8 x 31 Warrington - Seal + FC	Aproximate, nominal length mass [kg/ m] 8 x 31 Warrington - Seal + IWRC	Minimum breaking load (KN) [1770 N/ mm ²] 8 x 31 Warrington - Seal + IWRC
14	0,6820	102,00	0,8170	124,00
16	0,8910	133,00	1,0700	151,00
18	1,1300	168,00	1,3500	204,00
20	1,3900	207,00	1,6700	252,00
22	1,6800	251,00	2,0200	305,00
24	2,0000	299,00	2,4000	363,00
26	2,3500	351,00	2,8200	426,00
28	2,7300	407,00	3,2700	494,00
32	3,5600	531,00	4,2700	645,00
36	4,5100	672,00	5,4000	817,00
40	5,5700	830,00	6,6700	1010,00
42	6,1600	915,00	7,3700	1112,00

Application area - elevators

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