

STAINLESS AND GALVANIZED STEEL WIRE ROPES

STAINLESS STEEL AISI 316 (7x19)



Wire rope composed of stainless steel strands that have AISI 316 quality. It has an excellent structural stability and special characteristics to avoid corrosion much higher than other wire ropes.

This stainless steel wire rope is appropriate for any product or sector that requires flexibility and good fatigue resistance. Likewise, it is a very attractive wire rope because of its bright surface.

Diameter	Weight/ mt	Breaking strength
2	0,017	250
3	0,037	539
4	0,066	960
5	0,10	1.488
6	0,15	2.148
7	0,20	2.924
8	0,26	3.818
9	0,33	4.836
10	0,41	5.966
12	0,59	8.604
14	0,80	11.692

Diameter	Weight/ mt	Breaking strength
16	1,05	14.461
18	1,33	18.088
19	1,48	20.446
20	1,64	21.985
22	2,04	26.482
24	2,36	30.579
25	2,56	34.077
26	2,77	35.876
28	3,21	41.892
30	3,69	48.067
32	4,20	54.363



GALVANIZED STEEL (6x19 + FC)

Wire rope with a high galvanization, which makes this wire rope be appropriate for tasks in corrosive environments. It is a product used as a scraper rope, in cases when the machinery has limitations and it needs small diameters. .



Diameter	Weight/ mt	Breaking strength
14	0,72	11.400
16	0,93	14.600
18	1,17	18.200
19	1,33	20.900
20	1,49	23.300
22	1,79	27.500
24	1,87	29.300
25	2,07	32.400
26	2,46	37.900
28	2,88	45.100
30	3,31	51.600
32	3,82	58.500
34	4,31	63.800

*Dimensions are only for information purposes.