



Stainless rope 6x7 Construction 6x(1+6)

■ JIS and TSK

Rope Diameter mm	Outer wire diameter mm	Sectional area mm ²	Breaking load kN		Rough calculation unit mass kg/m
			SA grade	SB grade	
			SUS304,316	SUS304	
6	0.67	14.8	18.2	22.6	0.136
8	0.88	26.3	32.4	40.2	0.242
9	1.00	33.3	41.0	50.8	0.306
10	1.10	41.1	48.0	59.4	0.378
12	1.33	59.1	69.1	85.5	0.545
14	1.56	80.5	90.9	110	0.742
16	1.78	105	119	143	0.968
18	2.00	133	150	181	1.23
20	2.20	164	175	210	1.51
22	2.44	199	212	254	1.83
24	2.66	237	235	283	2.18
26	2.86	278	275	332	2.56
28	3.12	322	319	386	2.97
30	3.30	370	367	443	3.40
32	3.55	420	417	504	3.87