



Stainless rope 7x7 Construction 1+6+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	17.6	21.0	26.1	0.156
8	0.88	31.3	37.3	46.3	0.277
9	1.00	39.6	47.3	58.6	0.351
10	1.10	48.9	55.3	68.5	0.434
12	1.33	70.4	79.6	98.6	0.624
14	1.56	95.8	105	127	0.850
16	1.78	125	137	165	1.11
18	2.00	158	173	209	1.40
20	2.20	196	201	243	1.73
22	2.44	237	244	293	2.10
24	2.66	282	270	327	2.50
26	2.86	331	317	383	2.93
28	3.12	383	368	445	3.40
30	3.30	440	422	511	3.90
32	3.55	501	480	581	4.44