



Stainless rope 7x37

Construction 7x(1+6+12+18)



Stainless rope IWRC6x37

Construction 7x7+6x(1+6+12+18)(TSK)

■ 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	0.29	16.8	20.2	26.5	0.152
8	0.38	29.9	35.8	47.2	0.271
9	0.43	37.9	45.4	56.8	0.343
10	0.48	46.7	56.0	70.1	0.423
12	0.57	67.3	80.6	101	0.610
14	0.67	91.6	105	130	0.830
16	0.76	120	137	170	1.08
18	0.86	151	174	215	1.37
20	0.95	187	214	266	1.69
22	1.05	226	246	304	2.05
24	1.14	269	292	362	2.44
26	1.22	316	343	425	2.86
28	1.33	366	398	493	3.32
30	1.41	421	441	534	3.81
32	1.52	479	502	607	4.33
36	1.70	606	635	769	5.49
40	1.88	748	784	949	6.77
44	2.08	905	894	1080	8.20
48	2.27	905	1060	1280	9.75
52	2.48	1060	1250	1510	11.4
56	2.66	1230	1350	1630	13.3
60	2.86	1410	1550	1880	15.2