



6x19 Construction 6x(1+6+12)

■ JIS

Rope Diameter mm	Outer wire diameter mm	Sectional area mm ²	Breaking load kN		Rough calculation unit mass kg/m
			Galvanized	Bright	
			G grade	A grade	
6	0.40	14.1	18.1	19.4	0.131
8	0.53	25.1	32.1	34.6	0.233
9	0.60	31.8	40.7	43.8	0.295
10	0.66	39.3	50.2	54.0	0.364
12	0.80	56.5	72.3	77.8	0.524
14	0.93	76.9	98.4	106	0.713
16	1.06	100	128	138	0.932
18	1.19	127	163	175	1.18
20	1.32	157	201	216	1.46
22	1.45	190	243	261	1.76
24	1.58	226	289	311	2.10
26	1.70	265	339	365	2.46
28	1.86	308	393	424	2.85