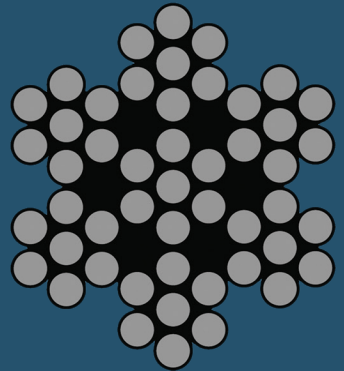
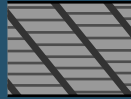


In diameters up to 5mm this cable remains very flexible. Diameters 6mm and above are considered rigid. 7x7 rope is commonly used for static applications. It is available in both galvanised and marine grade stainless steel.



Galvanised



R.H.O.L

Breaking Loads

Nominal Diameter	Approximate Mass	Minimum Breaking Loads			
		1770 Mpa		1960 Mpa	
[mm]	[kg/m]	[kN]	[Kg]	[kN]	[Kg]
2	0.015	2.54	259	3.04	310
3	0.035	5.72	583	6.84	698
4	0.061	10.2	1040	12.17	1240
5	0.096	15.9	1621	19.01	1938
6	0.138	22.9	2335	27.40	2791
7	0.188	31.1	3172	37.30	3799
8	0.246	40.7	4151	48.70	4961
9	0.311	51.5	5253	61.60	6279
10	0.384	63.5	6477	76.00	7752
11	0.465	76.9	7843		
12	0.553	91.5	9333	109.50	11163
13	0.649	107.0	10914		
14	0.753	125.0	12750		
16	0.983	163.0	16626		
18	1.244	206.0	21012		
20	1.536	254.0	25908		
22	1.859	332.39	33903		
24	2.212	395.57	40348		
26	2.596	464.25	47353		
28	3.011	538.42	54918		
30	3.456	618.08	63044		