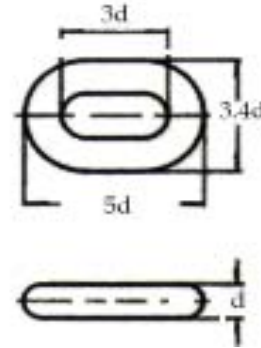


Studless Chain



Chain Dia mm	Proof Load (KN)		Breaking Load (KN)		Approx Mass (27.5m) kg
	Grade 1	Grade 2	Grade 1	Grade 2	
6	6.62	9.3	13.32	18.6	21.45
7	9.02	12.6	18.13	25.2	29.15
8	11.78	16.5	23.68	33	38.23
9	14.9	20.9	29.97	41.8	48.4
10	18.4	25.8	37	51.6	59.68
11	22.26	31.2	44.7	62.4	72.33
12.5	28.75	41.2	57.81	82.6	93.23
13	31.1	44.1	62.53	88.2	100.93
14	34.78	51	69.93	101.9	116.88
15	41.4	58.3	83.25	116.6	134.2
16	47.1	66.2	94.72	132.3	152.9
17	53.18	74.97	106.93	149.94	172.43
18	59.62	84.28	119.6	168.5	193.33
19	66.42	93.6	133.57	187.2	215.33
20	73.6	103.9	148	207.8	238.7
21	81.14	114.7	162.17	229.3	263.18
22	89.06	125.4	179.08	250.9	288.75
23	97.54	137.2	195.73	274.4	315.7
24	105.98	149.9	213.25	298.9	343.75
25	115	162.7	231.25	324.4	372.9
26	124.38	175.4	250.12	350.8	403.43
27	134.74	189.1	269.73	377.3	435.05

Chain Dia mm	Proof Load (KN)		Breaking Load (KN)		Approx Mass (27.5m) kg
	Grade 1	Grade 2	Grade 1	Grade 2	
28	144.26	203.8	290.08	406.7	467.5
29	154.74	218.5	311.17	426.3	501.88
30	165.6	234.2	333	467.5	536.25
31	176.82	249.9	355.57	498.8	573.38
32	188.42	265.6	378.88	531.2	611.05
33	200.38	283.2	402.93	565.5	649.83
34	212.7	299.9	427.72	599.8	689.7
35	225.4	317.5	453.25	635	730.95
36	238.46	336.1	479.52	672.3	733.3
37	251.9	355.7	506.53	711.5	817.03
38	265.7	374.4	534.28	748.7	861.58
39	279.86	394.9	562.77	789.9	907.78
40	294.4	414.5	592	829.1	954.8
41	309.3	436.1	621.97	872.2	1003.2
42	324.58	457.7	652.68	915.3	1052.7
43	340.22	480.2	684.13	959.4	1103.3
44	356.22	502.7	716.32	999.6	1155.28
45	372.6	525.3	749.25	1048.6	1208.35
46	389.34	548.8	782.92	1097.6	1262.8
47	406.46	570.4	817.33	1146.6	1318.35
48	423.94	597.8	852.48	1195.6	1375
49	441.78	622.3	888.37	1244.6	1432.75
50	460	648.8	926.09	1293.6	1491.88

(Remark: All Weights & Dimensions are approximate, the measurements may vary between different factories)