

STUD LINK ANCHOR CHAIN

Diameter D		Approximate		Grade 2		Grade 3		Grade 4	
mm	in	kg per 27.5m	kg per m	Proof Load Tonne	Break Load Tonne	Proof Load Tonne	Break Load Tonne	Proof Load Tonne	Break Load Tonne
12.5	1/2	110	4.0	6.7	9.4	9.4	13.5		
14	9/16	130	4.7	8.4	11.8	11.8	16.8		
16	5/8	170	6.2	10.9	15.3	15.3	22.0		
17.5	11/16	180	6.5	13.0	18.3	18.3	26.1		
19	3/4	220	8.0	15.3	21.5	21.5	30.7		
20.5	13/16	260	9.4	17.8	24.9	24.9	35.6		
22	7/8	300	10.9	20.4	28.6	28.6	40.9		
24	15/16	340	12.4	24.2	33.9	33.9	48.5		
26	1	405	14.7	28.3	39.7	39.7	56.7		
28	1 1/8	475	17.3	32.7	45.8	45.8	65.5		
30	1 3/16	545	19.8	37.5	52.4	52.4	74.9		
32	1 1/4	615	22.4	42.5	59.4	59.4	84.9		
34	1 5/16	690	25.1	47.7	66.8	66.8	95.5		
36	1 7/16	775	28.2	53.3	74.6	74.6	107.0		
38	1 1/2	860	31.3	59.3	82.8	82.8	118.0		
40	1 9/16	950	34.5	65.3	91.4	91.4	131.0		
42	1 5/8	1040	37.8	71.7	100.0	100.0	143.0		
44	1 3/4	1130	41.1	78.4	110.0	110.0	157.0		
46	1 13/16	1240	45.1	85.3	119.0	119.0	171.0		
48	1 7/8	1345	48.9	92.6	130.0	130.0	185.0		
50	2	1455	52.9	100.0	140.0	140.0	200.0	195.2	278.8
52	2 1/16	1575	57.3	108.0	151.0	151.0	215.0	210.3	300.3
54	2 1/8	1690	61.4	116.0	162.0	162.0	231.0	225.9	322.5
56	2 3/16	1810	65.8	124.0	174.0	174.0	248.0	241.9	345.5
58	2 5/16	1945	70.7	132.0	185.0	185.0	265.0	258.4	369.1
60	2 3/8	2075	75.4	141.0	198.0	198.0	282.0	275.4	393.5
62	2 7/16	2220	80.7	150.0	210.0	210.0	300.0	292.9	418.4
64	2 1/2	2370	86.2	159.0	223.0	223.0	319.0	310.8	444.0
66	2 5/8	2525	91.8	169.0	236.0	236.0	337.0	329.1	470.2
68	2 11/16	2685	97.6	178.0	250.0	250.0	357.0	348.0	497.0
70	2 3/4	2850	103.6	188.0	263.0	263.0	376.0	367.2	524.6
73	2 7/8	3100	112.7	203.0	285.0	285.0	407.0	396.9	567.0
76	3	3360	122.2	219.0	307.0	307.0	438.0	427.4	610.6
78	3 1/8	3535	128.5	230.0	322.0	322.0	459.0	448.4	640.5
81	3 3/16	3820	138.9	246.0	345.0	345.0	492.0	480.5	686.3
84	3 5/16	4105	149.3	263.0	368.0	368.0	526.0	513.4	733.2
87	3 7/16	4405	160.2	280.0	393.0	393.0	561.0	547.2	781.7
90	3 9/16	4705	171.1	298.0	417.0	417.0	596.0	581.8	831.0
92	3 5/8	4905	178.4	310.0	434.0	434.0	620.0	605.3	864.6
94	3 3/4	5210	189.4	329.0	460.0	460.0	657.0	641.1	915.9
97	3 13/16	5425	197.3	341.0	477.0	477.0	682.0	665.6	950.7
100	3 16/16	5745	208.9	360.0	504.0	504.0	720.0	702.6	1003.7
102	4	5970	217.1	373.0	522.0	522.0	746.0	727.7	1039.6
105	4 1/8	6320	229.8	393.0	550.0	550.0	785.0	766.0	1094.3
107	4 3/16	6575	239.1	406.0	568.0	568.0	812.0	791.9	1131.3
111	4 3/8	7080	257.4	433.0	606.0	606.0	865.0	844.6	1206.4
114	4 1/2	7475	271.8	453.0	635.0	635.0	907.0	884.8	1263.8
117	4 5/8	7870	286.2	474.0	664.0	664.0	948.0	925.5	1322.1
120	4 3/4	8270	300.7	495.0	694.0	694.0	991.0	966.9	1381.1
122	4 13/16	8550	310.9	510.0	714.0	714.0	1019.0	994.7	1420.9
124	4 7/8	8835	321.3	524.0	734.0	734.0	1048.0	1022.7	1461.0
127	5	9270	337.1	546.0	764.0	764.0	1092.0	1065.3	1521.8
130	5 1/8	9710	353.1	568.0	795.0	795.0	1136.0	1108.3	1583.2
132	5 3/16	10005	363.8	583.0	816.0	816.0	1165.0	1137.2	1624.5
137	5 3/8	10750	390.9	620.0	868.0	868.0	1240.0	1210.4	1729.1
142	5 9/16	11500	418.2	658.0	921.0	921.0	1316.0	1284.6	1835.1
147	5 3/4	12300	447.3	697.0	975.0	975.0	1393.0	1359.8	1942.4
152	6	13200	480.0	736.0	1030.0	1030.0	1471.0	1435.8	2051.1
157	6 1/8	14100	512.7	775.0	1085.0	1085.0	1550.0	1512.5	2160.7
162	6 3/8	15100	549.1	815.0	1140.0	1140.0	1630.0		