

Chain Slings and Fittings

Alloy Steel Chain

Description:

- * Suitable for overhead lifting application
- * For use with Grade 80 components
- * High tensile steel



Standard:	EN 818
Material:	Alloy Steel
Factor of Safety:	4 to 1
Construction:	Quenched & Tempered
Proof Load:	2 times of working load limit
Finish:	Self coloured

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Size	OD	ID	Weight / Mtr.	MBL IN KN	SWL	Proof Load	Breaking Load
6 mm	31 mm x 20 mm	19 mm x 8 mm	1.2 kg	44.8	1.12 Ton	2.24 Ton	4.48 Ton
7.1 mm	35 mm x 22 mm	21 mm x 8.5 mm	1.50 kg	6.	1.5 Ton	3 Ton	6 Ton
8 mm	39 mm x 26 mm	24 mm x 11 mm	2 kg	80.4	2 Ton	4 Ton	8 Ton
10 mm	49 mm x 33 mm	30 mm x 14 mm	2.2 kg	129.5	3.15 Ton	6.3 Ton	12.6 Ton
13 mm	64 mm x 83 mm	39 mm x 23 mm	3.65 kg	216	5.3 Ton	10.6 Ton	21.2 Ton
16 mm	77 mm x 56 mm	48 mm x 24 mm	5.57 kg	324	8 Ton	16 Ton	32 Ton
18 mm	88 mm x 66 mm	53 mm x 30 mm	7.1 kg	407	10 Ton	20 Ton	40 Ton
20 mm	96 mm x 68 mm	59 mm x 28 mm	8.64 kg	503	12.5 Ton	25 Ton	50 Ton
22 mm	108 mm x 74 mm	66 mm x 30 mm	10.3 kg	608	15 Ton	30 Ton	60 Ton
24 mm	121 mm x 84 mm	70 mm x 36 mm	12.78 kg	680	17 Ton	34 Ton	68 Ton
26 mm	129 mm x 92 mm	78 mm x 40 mm	15.2 kg	849	21.2 Ton	42.4 Ton	84.8 Ton
32 mm	160 mm x 106 mm	96 mm x 42 mm	23 kg	1286	31.5 Ton	63 Ton	126 Ton