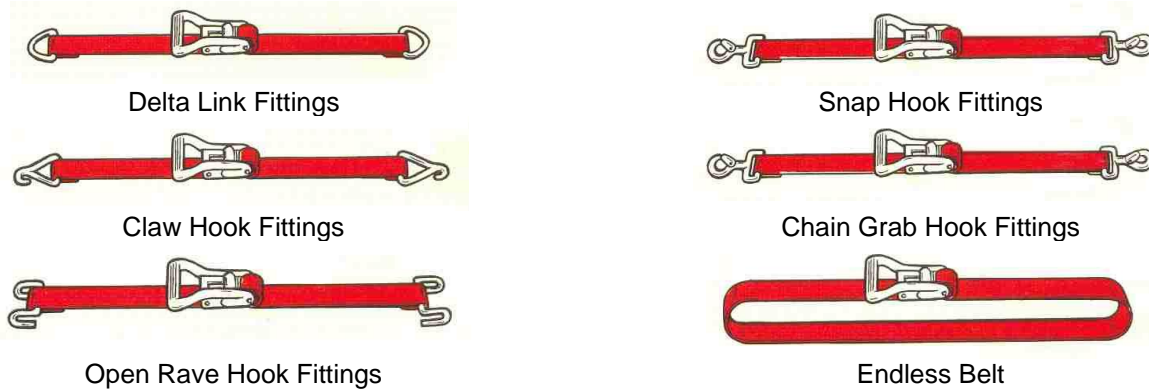


Cargo Restraints

Webbing cargo restraints and chain load binders/tensioners are used extensively throughout industry for safely transporting goods in vans, lorries and low loaders.

Webbing

We offer a range of webbing ratchet cargo restraint assemblies in either a two-part or endless design complying with EN 12195-2:2001. The two-part assembly comprises a short fixed length (usually 300 mm) fitted to the ratchet at one end and with a fitting at the other and a long length (length to order) with a fitting at one end and free the other where it engages with the ratchet.



System Breaking Force: 25 mm wide @ 500 kg 50 mm wide @ 5000 kg 75 mm wide @ 10000 kg

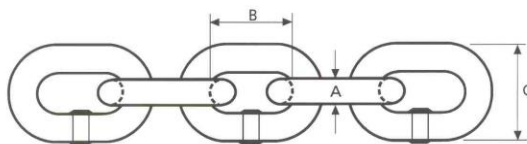
Chain

We offer a range of ratchet chain load tensioners manufactured to BSEN 12195-3.



Ratchet Load Tensioner

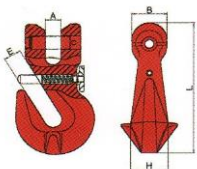
Chain Size	Capacity (kN)	Mass (kg)
8 mm	40	1.5
10 mm	63	2.2
13 mm	100	3.8
16 mm	160	5.8



Chain – Grade 'T' (8) BS EN 818-2

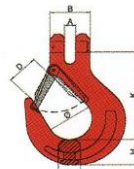
A (mm)	B (mm)	C (mm)	Capacity (kN)	Kgs per m
8	24	29.6	40	1.5
10	30	37.0	63	2.2
13	39	48.1	100	3.8
16	48	59.2	160	5.8

Chain Fittings



Grade 80 Grab Hook

Chain Size	Capacity (kN)
8 mm	40
10 mm	63
13 mm	100
16 mm	160



Grade 80 Sling Hook

Chain Size	Capacity (kN)
8 mm	40
10 mm	63
13 mm	100
16 mm	160