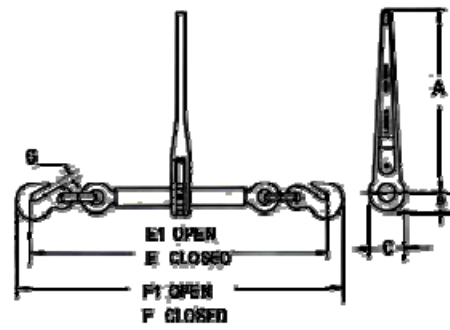
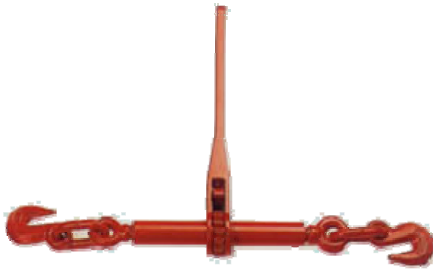




Ratchet Load Binder-Chain Tensioner

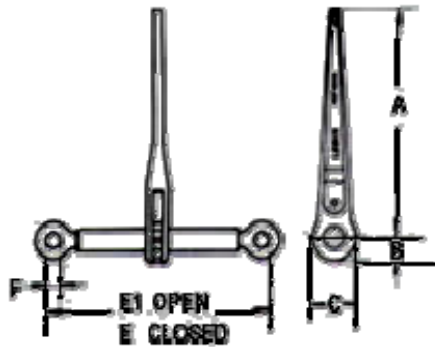
S. D. M.
Qualified Fittings

Ratchet Load Binder Regular Model



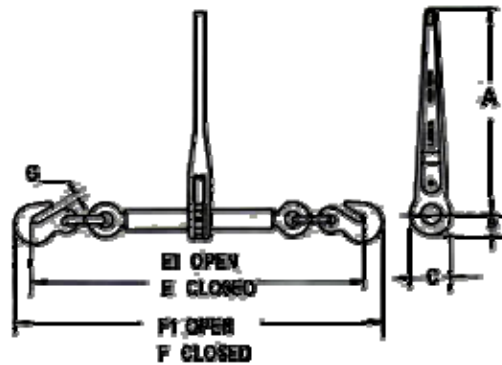
Min-Max Chain Size (in.)	Working Load Limit (lbs.)	Proof Load (lbs.)	Minimum Ultimate Load (lbs.)	Weight lbs/pc Each	Handle Length (in.)	Dimensions (in)							
						A	B	C	E	E1	F	F1	G
1/4-5/16	2600	5200	9200	3.52	7.16	7.16	0.89	1.77	16.22	21.26	17.79	22.83	0.35
5/16-3/8	5400	10800	19000	10.5	13.92	13.92	1.3	2.6	22.64	30.64	25.25	33.24	0.51
3/8-1/2	9200	18400	33000	12.9	13.92	13.92	1.3	2.6	24.13	32.13	27.04	35.04	0.59
1/2-5/8	13000	26000	46000	14.38	13.92	13.92	1.3	2.6	26.45	34.45	30.07	38.07	0.74

Ratchet Load Binder, body only



Min-Max for Chain Size	Working Load Lim (lbs)	Proof Load (lbs)	Minimum Ultimate Load (lbs)	Weight lbs/Each	Handle Length (in)	Dimensions (in.)					
						A	B	C	E	E1	F
3/8" (10mm)	5400	10800	19000	7.8	13.42	13.92	1.3	2.6	13.7	21.7	0.79
1/2" (13mm)	9200	18400	33000	7.8	13.92	13.92	1.3	2.6	13.7	21.7	1.02
5/8" (16mm)	13000	26000	46000	8.5	13.92	13.92	1.3	2.6	14.17	22.17	1.02

Ratchet Load Binder with safety pin New Safe Model, meet EN 12195-3



Min-Max Chain Size (mm.)	Working Load Limit (lbs.)	Proof Load (lbs.)	Minimum Ultimate Load (lbs.)	Weight lbs/pc Each	Handle Length (in.)	Dimensions (in)							
						A	B	C	E	E1	F	F1	G
6mm	2600	5200	9200	3.52	7.16	7.16	0.89	1.77	16.22	21.26	17.79	22.83	0.35
8mm	5400	10800	19000	10.5	13.92	13.92	1.3	2.6	22.64	30.64	25.25	33.24	0.51
10mm	9200	18400	33000	12.9	13.92	13.92	1.3	2.6	24.13	32.13	27.04	35.04	0.59
13mm	13000	26000	46000	14.38	13.92	13.92	1.3	2.6	26.45	34.45	30.07	38.07	0.74