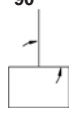
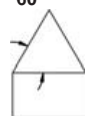
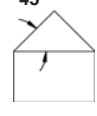
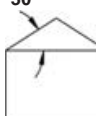
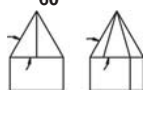
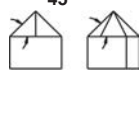
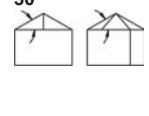




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## Chain Sling Capacity Chart Grade 100 Chain Slings Working load limit 4 to 1 Design Factor

Chain Size		90°	60°	45°	30°	60°	45°	30°
								
(in.)	(mm)	Single Leg	Double Leg			Triple & Quad Leg		
—	6	320	550	450	320	8300	6800	4800
1/4 (9/32)	7	430	740	610	430	11200	9100	6400
5/16	8	570	990	810	570	14800	12100	8500
3/16	10	880	15200	12400	880	22900	18700	13200
1/8	13	15000	26000	21200	15000	39000	31800	22500
5/16	16	22600	39100	32000	22600	58700	47900	33900
3/16	20	35300	61100	49900	35300	91700	74900	52950
7/16	22	42700	74000	60400	42700	110900	90600	64000
1	26	59700	103400	84400	59700	155100	126000	89550
1-1/8	32	90400	156600	127800	90400	234900	191700	135600

\* For choker applications, the Working Load Limit must be reduced by 20%. The Crosby A-1338 cradle grab hook does not require any reduction of the Working Load Limit. The design factor of 4 to 1 on Spectrum® 10 Alloy Chain agrees with the design factor used by the International Standards Organization (I.S.O.) and ANSI B30.9 and is the preferred set of Working Load Limit values to be used.