



Chain Size	Working Load Limit	Chain Product Code	Nominal Chain Dimensions			Chain	Approx No.	Drum Data		
			Material Diameter A	Inside Length B	Inside Width C	Chain Weight	Of Links	Drum Product Code	Length	Drum Weight
in.	lb.		in.	in.	in.	lb./ft.	per ft.		ft.	lb.
7/32	2,100	607020	0.218	0.676	0.312	0.44	17.8	677010	800	354
9/32	3,500	607028	0.281	0.883	0.395	0.73	13.6	677011	500	365
5/16	4,500	607031	0.315	1.019	0.455	0.91	11.8	NA	NA	NA
3/8	7,100	607037	0.394	1.247	0.574	1.44	9.6	677013	500	719
1/2	12,000	607050	0.512	1.440	0.734	2.55	8.3	677015	300	765
5/8	18,100	607062	0.630	1.777	0.855	3.82	6.8	677016	200	765
3/4	28,300	607075	0.787	2.234	1.070	5.95	5.4	677017	100	596
7/8	34,200	607087	0.875	2.250	1.137	7.76	5.3	677018	100	776
1	47,700	607101	1.000	3.070	1.490	9.39	3.9	677019	100	939
1-1/4	72,300	607128	1.250	3.920	1.740	14.20	3.06	677070	90	1,278

BEATON

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"Specializing in Materials Handling"

How to Select and Order the Proper Chain Sling

- 1. Determine the weight and configuration of the load(s) to be lifted.
- 2. Determine the type of chain sling required, according to weight and configuration.
- 3. Determine the size of the chain according to the working load limits. Be sure to take into consideration the effect of the required angle. The working load limit is the maximum load in pounds which should ever be applied in direct tension to a straight length of chain.
- 4. Determine the reach required to give the desired angle. The reach is measured from the upper bearing surface of the master link to the bearing surface of the lower attachment. If chain slings are to be used in pairs and are to be matched for reach, please indicate when ordering.

