

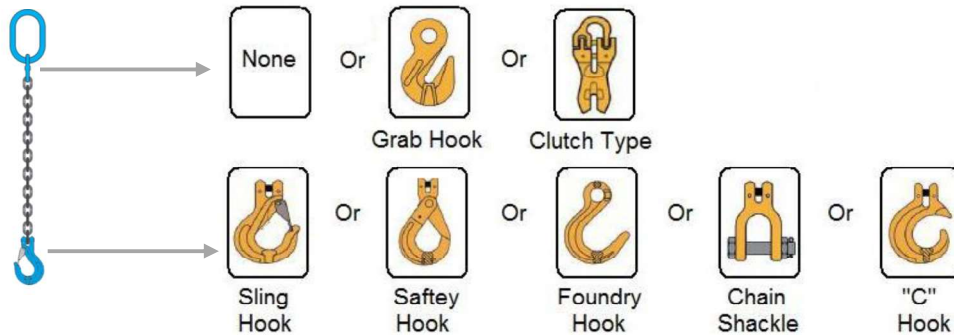
Alloy Chain Slings

HOW TO SELECT THE PROPER CHAIN SLING

1. Determine the maximum weight of LOAD you want to lift, Nos of legs & length (Reach) of sling required.
Our online software swl planner is specially design for this task.



2. Select the matching ATTACHMENTS required.



CAPACITY CHART FOR ALLOY GRADE 80 CHAIN SLING

mm	inches	Single Leg	Two Leg Slings		Three & Four Leg Sling		Endless Sling in Choke Hitch
Angle		0	0°<β≤45°	45°<β≤60°	0°<β≤45°	45°<β≤60°	
Safety Factor		1	1.4	1	2.1	1.5	Factor 1.6
7		1.5	2.12	1.5	3.15	2.24	2.5
8	5/16	2.0	2.8	2.0	4.25	3.0	3.15
10	3/8	3.15	4.25	3.15	6.7	4.75	5
13	1/2	5.3	7.5	5.3	11.2	8.0	8.5
16	5/8	8.0	11.2	8.0	17	11.8	12.5
19	3/4	11.2	17	11.2	23.6	17	18
22	7/8	15	21.2	15	31.5	25	26.5
26	1	21.2	30	21.2	45	31.5	33.5
32	1.1/4	31.5	45	31.5	67	47.5	50

The above SWL limits apply only to normal conditions of use in straight configurations with equally loaded legs, and are based on the "Uniform Load Method of Rating". Never Exceed the Manufacture's recommended SWL limits. ALL FIGURES IN ACCORDANCE WITH BS EN 818-1 "UNIFORMED OF LOADING" SAFETY FACTOR 4:1