


➤ Maximum Working Load Limit (WLL) in tonnes

Single leg slings


2, 3, or 4 leg slings




Chain size (mm)	Straight Sling	Adjustable Sling *	Reeved Sling	Straight Sling			Reeved Sling max 60°
				60°	90°	120°	
6.0	1.1	1.1	0.8	1.9	1.6	1.1	1.5
7.1	1.6	1.6	1.2	2.8	2.3	1.6	2.1
8.0	2.0	2.0	1.5	3.5	2.8	2.0	2.6
10.0	3.2	3.2	2.4	5.5	4.5	3.2	4.1
13.0	5.3	5.3	4.0	9.2	7.5	5.3	6.9
16.0	8.0	8.0	6.0	13.8	11.3	8.0	10.4
20.0	12.5	12.5	9.4	21.6	17.6	12.5	16.3
22.0	15.0	15.0	11.3	26.0	21.2	15.0	19.5
26.0	21.2	21.2	15.9	36.7	29.9	21.2	27.6
32.0	31.5	31.5	23.6	54.5	44.4	31.5	41.0



Indicates that WLL applies to both 'rectangular' and 'circular' load.



Indicates nip angle, which must not exceed 120 degrees.



Indicates the sling angle is equal to twice the greatest angle of inclination of a leg to the vertical.

For basket slings and engineered lifts, please consult AS 3775:2014 Parts 1 or 2, accordingly.

*Use of Grab Hook without cradle or supporting wings reduces the WLL of straight slings to that of reeved slings.
The values expressed on this table exceed or meet the minimum requirements of AS3775.2:2014 and are stated in tonnes.
The above maximum working load limits are for general conditions of use to group classification of crane mechanisms of M3 as specified in AS1418.1.
WLL must never be exceeded, even at angles less than 60° degrees or if the load is flexible. For other than general conditions of use the WLL will be derated to conform to the group classification of crane mechanisms as specified in AS1418.1.