












Lifting Slings Australia

Round Slings - Flat Webbing Slings - Ratchet Tie Down Lashings

Round Slings

Round slings are easy to use, efficient in operation and gentle on surface contact. All round slings are colour coded to give easy identification of the safe working load. They come labelled, giving length and safe working load. The round sling inner core is made from high tensile polyester fibre, which is wound continuously without a join to provide the maximum possible strength. This core is protected by a tough woven tubular sleeve also made from polyester without side stitch. It serves to protect both the inner core of the sling and the surface of the product when lifting. The low stretch characteristics of the polyester yarn also prevent LOAD BALANCE when lifting heavy loads. Round slings are unaffected by sunlight, humidity, grease and may be used in a multitude of lifting applications.

NOTE: Larger capacities can be supplied up to 100 Ton upon request.

Colour coded according to DIN-EN 1492-1	Working Load Limits with 1 Webbing Sling						Working Load Limits with 2 Webbing Slings					
	Straight Lift	Chocked Lift	Parallel	90°	120°	45-60	45-60	Straight lift up to 45	Chocked lift up to 45	Straight lift 45-60	Straight lift 45-60	
												
	1,0	0,8	2,0	1,4	1,0	0,7	0,5	1,4	1,12	1,0	0,8	
WLL 1T	1000	800	2000	1400	1000	700	500	1400	1120	1000	800	
WLL 2T	2000	1600	4000	2800	2000	1400	1000	2800	2240	2000	1600	
WLL 3T	3000	2400	6000	4200	3000	2100	1500	4200	3360	3000	2400	
WLL 4T	4000	3200	8000	5600	4000	2800	2000	5600	4480	4000	3200	
WLL 5T	5000	4000	10000	7000	5000	3500	2500	7000	5600	5000	4000	
WLL 6T	6000	4800	12000	8400	6000	4200	3000	8400	6720	6000	4800	
WLL 8T	8000	6400	16000	11200	8000	5600	4000	11200	8960	8000	6400	
WLL 10T	10000	8000	20000	14000	10000	7000	5000	14000	11200	10000	8000	
WLL 12T	12000	9600	24000	16800	12000	8400	6000	16800	13440	12000	9600	

All Slings manufactured to AS 1353.1:1997. These slings are colour coded with 7:1 safety factor.