

100t MODULAR SPREADER BAR

MAXIRIG PRODUCT CODE
MAXIBAR100

Maxirig

QUALITY LIFTING SOLUTIONS

DESCRIPTION

Maximum capacity:	110.0 tonne at 60° included sling angle (at 10.5Mtrs span)
Tare weight:	1,895kg Fully Assembled (excl. shackles or rigging gear)
Lifting Lugs (top) suit:	85 tonne Grade 'S' safety bow shackle
Lifting Lugs (lower) suit:	55 tonne Grade 'S' safety bow shackle

PRODUCT ASSURANCE

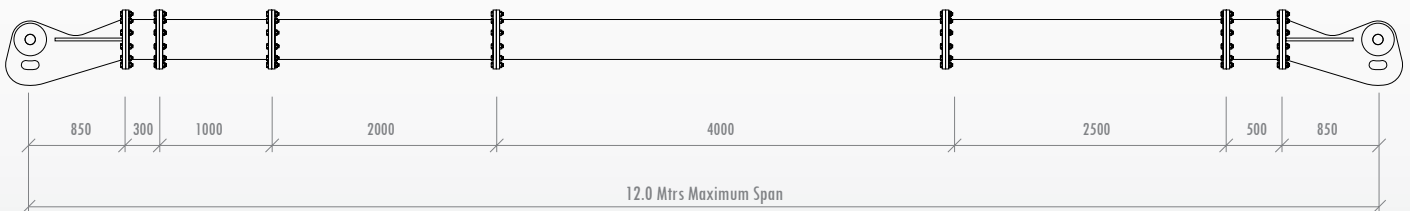
Parent Standard:	AS4991
Proof Load Testing	Yes
MPI Weld Inspection	Yes
Manufacturer's Guarantee	1 Year

LOAD CHART

Span (Mtrs)	WLL (tonnes)			Approx Sling Leg Length (Mtrs)			Approx Headroom (Mtrs)			END LUGS	Modules					
	60°	90°	120°	60°	90°	120°	60°	90°	120°		0.3m	0.5m	1.0m	2.0m	2.5m	4.0m
2.0	110	91	65	2.0	1.4	1.0	1.7	1.0	0.6	2	1					
2.5	110	91	65	2.5	1.8	1.3	2.2	1.3	0.7	2	1	1				
3.0	110	91	65	3.0	2.1	1.5	2.6	1.5	0.9	2	1		1			
3.5	110	91	65	3.5	2.5	1.8	3.0	1.8	1.0	2	1	1	1			
4.0	110	91	65	4.0	2.8	2.0	3.5	2.0	1.2	2	1			1		
4.5	110	91	65	4.5	3.2	2.3	3.9	2.3	1.3	2	1	1		1		
5.0	110	91	63	5.0	3.5	2.5	4.3	2.5	1.4	2	1	1			1	
5.5	110	91	61	5.5	3.9	2.8	4.8	2.8	1.6	2	1		1		1	
6.0	110	91	58	6.0	4.2	3.0	5.2	3.0	1.7	2	1	1	1		1	
6.5	110	91	56	6.5	4.6	3.3	5.6	3.3	1.9	2	1			1	1	
7.0	110	91	53	7.0	4.9	3.5	6.1	3.5	2.0	2	1		1			1
7.5	110	88	51	7.5	5.3	3.8	6.5	3.8	2.2	2	1	1	1			1
8.0	110	84	48	8.0	5.7	4.1	6.9	4.1	2.3	2	1			1		1
8.5	110	80	46	8.5	6.0	4.3	7.4	4.3	2.5	2	1				1	1
9.0	110	75	43	9.0	6.4	4.6	7.8	4.6	2.6	2	1	1			1	1
9.5	110	71	41	9.5	6.7	4.8	8.2	4.8	2.7	2	1		1		1	1
10.0	110	68	39	10.0	7.1	5.1	8.7	5.1	2.9	2	1	1	1		1	1
10.5	110	64	37	10.5	7.4	5.3	9.1	5.3	3.0	2	1			1	1	1
11.0	104	60	34	11.0	7.8	5.6	9.5	5.6	3.2	2	1	1		1	1	1
11.5	98	56	32	11.5	8.1	5.8	10.0	5.8	3.3	2	1		1	1	1	1
12.0	93	53	31	12.0	8.5	6.1	10.4	6.1	3.5	2	1	1	1	1	1	1

IMPORTANT

Prior to conducting any operations with this device, a lift study must be undertaken noting the capacity and tare weights of the device in its various configurations.



WE PROVIDE SUPERIOR QUALITY LIFTING PRODUCTS AUSTRALIA WIDE

All Maxirig products are designed and manufactured in Australia by our highly skilled team of engineers and boilermakers.

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