

SYNTHETIC SLINGS

ROUND SLINGS

Every Sling is proof tested, individually serial numbered, tagged and comes with Test Certificate. Fabricated using 100% high tenacity polyester yarn and wound in a continuous hank to form an endless Sling. A durable and specially woven, 100% polyester non-load bearing tubular sleeve to give maximum wear protection to the yarn hank. Conforms to Australian Standard AS4497.1.

- Variable load bearing point for more even wear
- Ideal for choke lifting cylindrical objects
- Lifts smooth objects without damage
- Lightweight and soft
- Reduced manual handling injuries
- High strength to weight ratio
- Load bearing fibres protected by the outer sleeve
- Wide choice of lifting choices
- Tuff Tag, webbing reinforced encapsulated compliance labels

WORKING LOAD LIMITS

COMPLIES TO AS 4497	VERTICAL	CHOKE	BASKET	30°	60°	90°	120°	60°	60° CHOKE
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ROUND SLINGS



Colour Code	WLL	Vertical	Choke	Basket	30°	60°	90°	120°	60°	60° Choke
LOAD FACTOR		L = 1.0	L = 0.8	L = 2.0	L = 1.9	L = 1.7	L = 1.4	L = 1.0	L = 1.7	L = 1.38
7101 (length)	1.0	1.0	0.8	2.0	1.9	1.7	1.4	1.0	1.7	1.3
7102 (length)	2.0	2.0	1.6	4.0	3.8	3.4	2.8	2.0	3.4	2.7
7103 (length)	3.0	3.0	2.4	6.0	5.7	5.1	4.2	3.0	5.1	4.1
7104 (length)	4.0	4.0	3.2	8.0	7.6	6.9	5.6	4.0	6.9	5.5
7105 (length)	5.0	5.0	4.0	10.0	9.5	8.6	7.0	5.0	8.6	6.9
7106 (length)	6.0	6.0	4.8	12.0	11.4	10.3	8.4	6.0	10.3	8.2
7108 (length)	8.0	8.0	6.4	16.0	15.2	13.8	11.2	8.0	13.8	11.0
7110 (length)	10.0	10.0	8.0	20.0	19.0	17.3	14.1	10.0	17.3	13.8
7120 (length)	20.0	20.0	16.0	40.0	38.0	34.0	28.0	20.0	34.0	27.0
7130 (length)	30.0	30.0	24.0	60.0	57.0	51.0	42.0	30.0	51.0	41.0
7150 (length)	50.0	50.0	40.0	100.0	95.0	86.0	70.0	50.0	86.0	69.0

Larger tonnages supplied, however, current standard does not cover larger than 10 tonne.

Note: We stock up to 200t round slings

