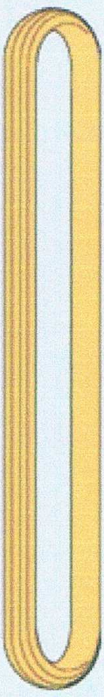


WEBBING SLINGS

Endless round type



Colourcode according to DIN-EN 1492-1		Working Load Limits with 1 round sling							Working Load Limits with 2 roundslings			
		straight lift	choked lift	0° - 7°	β				straght lift up to 45°	choked lift up to 45°	straght lift 45° - 60°	choked lift 45° - 60°
					bis 7°	7° - 45°	45° - 60°	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 1 T	Violet	1,000	800	2,000	1,400	1,000	700	500	1,400	1,120	1,000	800
WLL 2 T	Green	2,000	1,600	4,000	2,800	2,000	2,000	1,000	2,800	2,240	2,000	1,600
WLL 3 T	Yellow	3,000	2,400	6,000	4,200	3,000	2,100	1,500	4,200	3,360	3,000	2,400
WLL 4 T	Grey	4,000	3,200	8,000	5,600	4,000	2,800	2,000	5,600	4,480	4,000	3,200
WLL 5 T	Red	5,000	4,000	10,000	7,000	5,000	3,500	2,500	7,000	5,600	5,000	4,000
WLL 6 T	Brown	6,000	4,800	12,000	8,400	6,000	4,200	3,000	8,400	6,720	6,000	4,800
WLL 8 T	Blue	8,000	6,400	16,000	11,200	8,000	5,600	4,000	11,200	8,960	8,000	6,400
WLL 10 T	Orange	10,000	8,000	20,000	14,000	10,000	7,000	5,000	14,000	11,200	10,000	8,000
WLL 12 T	Orange	12,000	9,600	24,000	16,800	12,000	8,400	6,000	16,800	13,440	12,000	9,600
WLL 15 T	Orange	15,000	12,000	30,000	21,000	15,000	10,500	7,500	21,000	16,800	15,000	12,000
WLL 20 T	Orange	20,000	16,000	40,000	28,000	20,000	14,000	10,000	28,000	22,400	20,000	16,000
WLL 25 T	Orange	25,000	20,000	50,000	35,000	25,000	17,500	12,500	35,000	28,000	25,000	20,000
WLL 30 T	Orange	30,000	24,000	60,000	42,000	30,000	21,000	15,000	42,000	33,600	30,000	24,000
WLL 40 T	Orange	40,000	32,000	80,000	56,000	40,000	28,000	20,000	56,000	44,800	40,000	32,000

When ordering round slings, please specify whether the length you require is either EWL or CIRCUMFERENCE to avoid any errors on your order.

Technical specification

-Colour coded according to DIN-EN 1492-2.

Characteristics

-Low elongation.

-Extremely wear-resistant

Norms

-According to Machine Directive 98/37/EC.



CAUTIONS ...

- Do not exceed Working Load Limit.
- Prevent shock-loading.
- When selecting a sling it is very important to consider the angles at which the sling will be used.
- Slings are subject to cutting when lifting items with sharp edges. In this case always use wear sleeves.
- Do not use a damaged sling.
- Never make knots in a sling.
- Never drag a sling from underneath a load that is resting on it.
- Chemical active environments can affect the strength of slings.
- Operating temperature range: -40 C to +100 C.
- Inspect slings weekly or more frequently depending on sling use.
- Always store slings in a cool dry and dark place when they are not in use for prolonged periods.
- Always read and understand the operating instructions before use.



R & G Marine & Industrial Services Limited

Units A1/A2 Brickmakers Industrial Estate, Castle Road
Sittingbourne, Kent, ME10 3RL, UK

Tel: 44(0)1795 470430

Fax: 44(0)1795 429722

Email: sales@randgmarine.co.uk Website: www.randgmarine.co.uk

