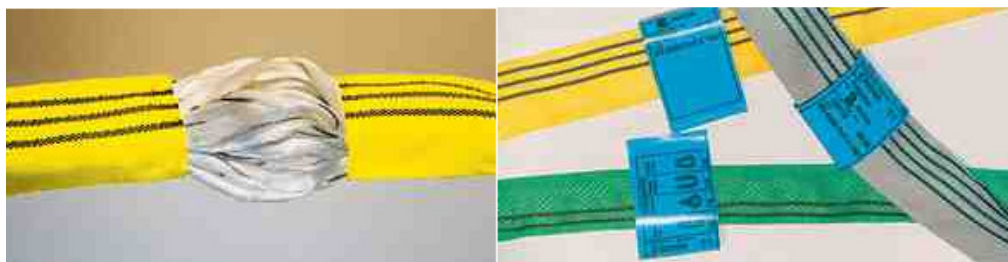


POLYESTER ROUND SLINGS



Roundslings are manufactured to BS EN 1492-2, and conform to "Machine Directive 2006/42/EEC," with a safety factor of 7:1. Capacities are colour coded to indicate the working load limit.

Roundslings are manufactured from high tenacity 100% polyester fibre. The load bearing fibres are wound together to form an endless hank. The working load limit is determined by the number of turns in the hank.





The hank is then protected by a polyester, non load bearing, seamless cover. This protects and consolidates the load bearing fibres. Internal damage to these fibres is virtually impossible without first damaging the outer cover.

All slings are individually labelled, captivated in clear plastic sleeve, stating sling number, material, length, date of manufacture and other relevant safety information

Advantages

- > High strength to weight ratio
- > Light and flexible
- > Ability to absorb shock loads
- > Does not damage delicate & painted surfaces
- > Flattens under load
- > Twist or kink resistant
- > Unaffected by grease and oils
- > Ideal for choke application
- > Wears evenly along the length
- > Load bearing fibres protected from the load, giving greater resistance to wear
- > Low extension

Colour →	VIOLET	GREEN	YELLOW	GREY	RED	BROWN	BLUE	ORANGE	ORANGE	ORANGE
Width →	48MM	53MM	62MM	73MM	80MM	87MM	104MM	106MM	125MM	150MM
Length ↓	REF	REF	REF	REF	REF	REF	REF	REF	REF	REF
1M	6848w	6857w	6866w	6875w	6884w	-	-	-	-	-
2M	6849w	6858w	6867w	6876w	6885w	6893w	6901w	6909w	6917w	6925w
3M	6850w	6859w	6868w	6877w	6886w	6894w	6902w	6910w	6918w	6926w
4M	6851w	6860w	6869w	6878w	6887w	6895w	6903w	6911w	6919w	6927w
5M	6852w	6861w	6870w	6879w	6888	6896w	6904w	6912w	6920w	6928w
6M	6853w	6862w	6871w	6880w	6889	6897w	6905w	6913w	6921w	6929w
8M	6854w	6863w	6872w	6881w	6890	6898w	6906w	6914w	6922w	6930w
10M	6855w	6864w	6873w	6882w	6891w	6899w	6907w	6915w	6923w	6931w
12M	6856w	6865w	6874w	6883w	6892w	6900w	6908w	6916w	6924w	6932w

COLOUR & WIDTH	WORKING LOAD LIMIT			
				
	TONNES	TONNES	TONNES	TONNES
48MM	1	0.8	2	1.4
53MM	2	1.6	4	2.8
62MM	3	2.4	6	4.2
73MM	4	3.2	8	5.6
80MM	5	4	10	7
87MM	6	4.8	12	8.4
104MM	8	6.4	16	11.2
106MM	10	8	20	14
125MM	12	9.6	24	16.8
150MM	15	12	30	21