

Webbing Slings

Flat Webing/Round Slings are manufactured in accordance with EN 1492-1 & 2, are extra narrow, especially strong and colour-coded according. they are available with metal end fittings, soft sewn eyes or as endless belt slings. Woven from high tenacity polyester yarn, these slings offer solutions to most lifting problems. Their low weight, flexibility of use and ease of handling can give significant improvements in safety and costs when compared to other forms of lifting equipment.

Features

- The colours used are indications of WLL for all Duplex and endless slings.
- In addition each sling up to 10t has stripes - each stripe. Indicates 1t of lifting capacity (Duplex and Endless only).
- Available with reinforced becketed sewn eye or metal fittings.
- All slings have a unique serial number for ease of traceability.
- Slings can be 1 layer (Simplex), 2 layer (Duplex), 4 layer (quadplex) or endless or multi width.
- Temperature range -40 degrees C to +100 degrees C.



Endless Round Sling Belt



Flat Webbing Sling Belt

SAFE-LOAD ROUND SLINGS Seamless (& Side sewn)		FLAT WEBBING SLINGS DUPLIX / ENDLESS					
To BS EN 1492-2:2000		To BS EN 1492-1:2000					
SAFETY FACTOR 7:1 (EC Utilisation Factor 7:1)							
ROUND SLINGS	ENDLESS & DUPLIX SLINGS	LIFTING MODE	Vertical	Choke	0° Basket	Basket 0-45°	Basket 45-60°
		LIFTING FACTOR	x 1	x 0.8	x 2	x 1.4	x 1
Average dia (mm)	Typical width (mm)	COLOUR	Tonnes	Tonnes	Tonnes	Tonnes	Tonnes
18	35	VIOLET	1.0	800kg	2.0	1.4	1.0
20	60	GREEN	2.0	1.6	4.0	2.8	2.0
22	75	YELLOW	3.0	2.4	6.0	4.2	3.0
25	100	GREY	4.0	3.2	8.0	5.6	4.0
27	125	RED	5.0	4.0	10.0	7.0	5.0
32	150	BROWN	6.0	4.8	2.0	8.4	6.0
38	200	BLUE	8.0	6.4	16.0	11.2	8.0
46	250	ORANGE	10.0	8.0	20.0	14.0	10.0
58	300	ORANGE	2.0	9.6	24.0	16.8	2.0
70	*	ORANGE	15.0	12.0	30.0	21.0	15.0
75	*	ORANGE	20.0	16.0	40.0	28.0	20.0
90	*	ORANGE	25.0	20.0	50.0	35.0	25.0