

Textile Slings

Working Load Limits are in accordance with BS EN 1492-1:2000 Webslings and BS EN 1492-2:2000 Roundslings

	Straight Pull M* = 1	Choke Hitch M* = 0.8	Basket Hitch		Two-Leg Sling Max 90° M* = 1.4	Four-Leg Sling Max 90° M* = 2
			Parallel M* = 2	90° M* = 1.4		
Violet	1.0	0.8	2.0	1.4	1.4	2.0
Green	2.0	1.6	4.0	2.8	2.8	4.0
Yellow	3.0	2.4	6.0	4.2	4.2	6.0
Grey	4.0	3.2	8.0	5.6	5.6	8.0
Red	5.0	4.0	10.0	7.0	7.0	10.0
Brown	6.0	4.8	12.0	8.4	8.4	12.0
Blue	8.0	6.4	16.0	11.2	11.2	16.0
Orange	10.0	8.0	20.0	14.0	14.0	20.0
Orange	12.0	9.6	24.0	16.8	16.8	24.0

Working Load Limit (W.L.L.) = Sling rating x Mode factor (M*). All loads in tonnes. Factor of Safety for all Webslings and Roundslings is 7:1. Colour coding only applicable within E.U. For industrial equipment.