

FLAT LIFTING SLINGS / SAFETY FACTOR 7:1



We manufacture Double Ply slings as per European Norm, EN 1492-1 with a Safety Factor of 7:1. The color of the webbing indicates the Safety Working Load/ Working Load Limit of the sling. We have two programmes for this type of slings based on the webbing width.

1. Individual certificates provide each sling.
2. Each sling is provided with protection for the eyes.
3. All slings can be provided with protective polyester sleeve of any length.



Flat Polyester Sling Type IE (webbing width in inch)



Webbing from West Europe (without black lines)				100 % 	200 % 	140 % 7° - 45° 	80 % 	100 % 45° - 60°
Ref.	SWL / WLL	Width	Color	SWL/WLL in kg at different modes				
IE1	1 T	1"	Violet	1000	2000	1400	800	1000
IE2	2 T	2"	Green	2000	4000	2800	1600	2000
IE3	3 T	3"	Yellow	3000	6000	4200	2400	3000
IE4	4 T	4"	Grey	4000	8000	5600	3200	4000
IE5	5 T	5"	Red	5000	10000	7000	4000	5000
IE6	6 T	6"	Brown	6000	12000	8400	4800	6000
IE8	8 T	8"	Blue	8000	16000	11200	6400	8000

IE10	10 T	10"	Orange	10000	20000	14000	8000	10000
IE12	12 T	12"	Orange	12000	24000	16800	9600	12000

Flat Polyester Sling Type ME (webbing width in mm)



ME3 SLING (3 TONNES)
with 3 Black Lines.



In addition to the color the number of black lines on these slings indicates its SWL/WWL.

Webbing from West Europe (with black lines)				100 %	200 %	140 % 7° - 45°	80 %	100 % 45° - 60°
Ref.	SWL / WLL	Width	Color	SWL/WLL in kg at different modes				
ME1	1 T	30mm	Violet	1000	2000	1400	800	1000
ME2	2 T	60mm	Green	2000	4000	2800	1600	2000
ME3	3 T	90mm	Yellow	3000	6000	4200	2400	3000
ME4	4 T	120mm	Grey	4000	8000	5600	3200	4000
ME5	5 T	150mm	Red	5000	10000	7000	4000	5000
ME6	6 T	180mm	Brown	6000	12000	8400	4800	6000
ME8	8 T	240mm	Blue	8000	16000	11200	6400	8000
ME10	10 T	300mm	Orange	10000	20000	14000	8000	10000

Type of eyes (Soft Eyes)

FLAT EYE
Category 1



EYE REINFORCEMENT:

Soft Eyes can be reinforced with leather or polyester protection.

FOLDED EYE

Category 2



Leather

Polyester

REVERSED EYE

Category 3



Slings with metal fittings (Hard Eyes)

Eyes can be provided with metal fittings for more safety and durability.

NON-REEVING

Category 4



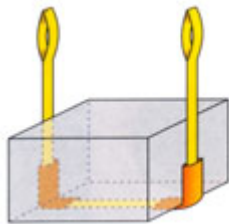
REEVING

Category 5



Protective Polyester Sleeve

Sleeves can be provided for all sizes of slings to protect them from sharp edges and abrasion. Using sleeves will enhance life of the sling.



Flat Webbing Sling Sewing Label and Packaging

