



Polyester Duplex Webbing Sling

The unique advantages of webbing sling :

1. Can be single ply, double ply or four ply .
2. The specification can be adjusted according to the customer' needs.
3. Loading surface is wide, to reduce the weight at each loading point.
4. No damage to tender objects.
5. Various loading method.
6. High strength / weight ratio.
7. Anti-abrasion and anti-cutting protection sleeve can be attached.
8. Has special label, working load is differentiated by colors according to international standard.
9. Light and soft, can be used in small narrow space.
10. Non-conductive, no danger of electric stroke.
11. In compliance with European standard En 1492-1:2000, ASME B 30.9 & IS 15041.













Webbing Sling's lifting method and maximum safety working Load parameter.

Color	Max.SWL=Mode Coefficient P x Working Load Limit						Max.SWL of lifting method				Approx Width (mm)		
	Single Max Working Load Limit						2-Legs Max. Working Load Limit						
	Upright	Chocked	β				Upright 45°	Chocked 45°	Upright 45°-60°	Chocked 45°-60°			
			0°-7°	7°-45°	45°-60°	45°							
	1.0	0.8	2.0	1.4	1.0	0.7	1.4	1.12	1.0	0.8	5:1	6:1	7:1
Violet	1000	800	2000	1400	1000	700	1400	1120	1000	800	25	25	30
Green	2000	1600	4000	2800	2000	1400	2800	2240	2000	1600	50	50	60
Yellow	3000	2400	6000	4200	3000	2100	4200	3360	3000	2400	75	75	90
Grey	4000	3200	8000	5600	4000	2800	5600	4480	4000	3200	100	100	120
Red	5000	4000	10000	7000	5000	3500	7000	5600	5000	4000	125	125	150
Brown	6000	4800	12000	8400	6000	4200	8400	6720	6000	4800	150	150	180
Blue	8000	6400	16000	11200	8000	5600	11200	8960	8000	6400	200	200	240
Orange	10000	8000	20000	14000	10000	7000	14000	11200	10000	8000	250	250	300
Orange	12000	9600	24000	16800	12000	8400	16800	13440	12000	9600	300	300	300
Blue	15000	12000	40000	28000	15000	14000	28000	22400	15000	12000	200	200	240
Orange	20000	16000	60000	42000	20000	21000	42000	33600	20000	16000	250	250	300
Orange	25000	20000	50000	35000	25000	17500	35000	28000	25000	20000	300	300	300
Orange	30000	24000	60000	42000	30000	21000	42000	33600	30000	24000	300	300	300
Orange	40000	32000	80000	56000	40000	28000	56000	44800	40000	32000			
Orange	50000	40000	100000	70000	50000	35000	70000	56000	50000	40000			

Polyester Round Sling



A Round Sling's lifting method and maximum safety working load parameter.

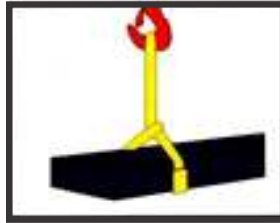
Color	Max.SWL=Mode Coefficient P x Working Load Limit						Max.SWL of lifting method				Approx Width (mm)
	Single Max Working Load Limit						2-Legs Max. Working Load Limit				
	Upright	Chocked	β				Upright 45°	Chocked 45°	Upright 45°-60°	Chocked 45°-60°	
			0°-7°	7°-45°	45°-60°	45°					
											
	1.0	0.8	2.0	1.4	1.0	0.7	1.4	1.12	1.0	0.8	
violet	1000	800	2000	1400	1000	700	1400	1120	1000	800	50
Green	2000	1600	4000	2800	2000	1400	2800	2240	2000	1600	60
Yellow	3000	2400	6000	4200	3000	2100	4200	3360	3000	2400	70
Grey	4000	3200	8000	5600	4000	2800	5600	4480	4000	3200	75
Red	5000	4000	10000	7000	5000	3500	7000	5600	5000	4000	80
Brown	6000	4800	12000	8400	6000	4200	8400	6720	6000	4800	90
Blue	8000	6400	16000	11200	8000	5600	11200	8960	8000	6400	100
Orange	10000	8000	20000	14000	10000	7000	14000	11200	10000	8000	110
Orange	12000	9600	24000	16800	12000	8400	16800	13440	12000	9600	125
Orange	15000	12000	40000	28000	15000	10500	21000	16800	15000	12000	150
Orange	20000	16000	60000	42000	20000	14000	28000	22400	20000	16000	180
Orange	25000	20000	50000	35000	25000	17500	35000	28000	25000	20000	200
Orange	30000	24000	60000	42000	30000	21000	42000	33600	30000	24000	220
Orange	40000	32000	80000	56000	40000	28000	56000	44800	40000	32000	250
Orange	50000	40000	100000	70000	50000	35000	70000	56000	50000	40000	270
Orange	60000	48000	120000	84000	60000	42000	84000	67200	60000	48000	280
Orange	80000	64000	160000	112000	80000	56000	112000	89600	80000	64000	300
Orange	100000	80000	200000	140000	100000	70000	140000	112000	100000	80000	320



INSTRUCTIONS FOR WEBBING SLINGS AND ROUND SLINGS



Sling should be examined before using, if intact.



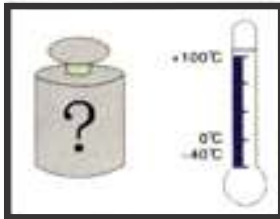
Use a protection sleeve in case of lifting items with sharp edges.



Watch the angle.



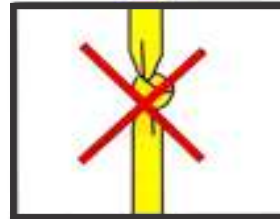
Do not allow the load to rest on the sling. Do not drag the load on the sling.



Do not over load the sling and take notice of the temperature.



Be careful with chemicals.



Slings should never be knotted or twisted.



Do not use damaged slings.

Anti Abrassive Sleeve

These type of woven fabric sleeves help protect the life of the slings when exposed to wide abrasive surfaces such as concrete. The padding efficiently saves the slings from any possible damage.



Anti Cutting Sleeve

These sleeves are specially designed to make them susceptible to cutting. These sleeves protect slings from sharp edges during rigging. It is a must for rigging loads with sharp or razor like edges.



Edge Protector

Specially designed for handling steel fabricated structure where the edge protector sticks to the steel surface and the sling avoids direct contact with the product.

