

FLAT WEBBING SLING

Technical specifications

- Color coded according to EN 1492-1:2000
- Each sling is packed in plastic with CE declaration of conformity.



Webbing width(mm) Single ply	Colour coded according to EN 1492-1	Working Load Limit with 1 webbing sling					Working Load Limit with 2 webbing sling			
		Straight life	Choked				Straight life up to 45	Choked life up to 45	Staight life 40-60	Choked life 45-60
				U	Z	D				
		1.0	0.8	2.0	1.4	1.0	1.4	1.12	1.0	0.8
30	WLL 1T	1.000	800	2.000	1.400	1.000	1.400	1.120	1.000	800
60	WLL 2T	2.000	1.600	4.000	2.800	2.000	2.800	2.240	2.000	1.600
90	WLL 3T	3.000	2.400	6.000	4.200	3.000	4.200	3.360	3.000	2.400
120	WLL 4T	4.000	3.200	8.000	5.600	4.000	5.600	4.480	4.000	3.200
150	WLL 5T	5.000	4.000	10.000	7.000	5.000	7.000	5.600	5.000	4.000
180	WLL 6T	6.000	4.800	12.000	8.400	6.000	8.400	6.720	6.000	4.800
240	WLL 8T	8.000	6.400	16.000	11.200	8.000	11.200	8.960	8.000	6.400
240	WLL 10T	10.000	8.000	20.000	14.000	10.000	14.000	11.200	10.000	8.000

		1.Flat eye
		2.Reversed eye
		3.Folded eye 1/2 width from 1 side
		4.Folded eye 1/2 width from 2 side
		5.Folded eye 1/3 width

- ◆ 100%high tenacity polyester
- ◆ Single ply or double ply
- ◆ With reinforced lifting eyes
- ◆ Low elongation
- ◆ Length available:1m to 10m
- ◆ Safely factor available :5:1 6:1 7:1
- ◆ According to EN 1492-1:2000

Chemical Resistance Information Chart

material	acids	alkalis	ethers	aldehydes	alchhols	oils	organic solvents	water and seawater
polyester	ok	no	no	no	no	ok	ok	ok

ROUND WEBBING SLING

ROUND WEBBING SLING

Characteristics

- Low elongation.
- Extremely wear-resistance.



Colour	Colourcoded according to EN 1492-1	Working Load Limit with 1 webbing sling							Working Load Limit with 2 webbing sling			
		Straight life	Choked life	β					Straight life up to 45	Choked life up to 45	Straight life 40-60	Choked life 45-60
				0-7	7-45	45-60	up to 45	45-60				
		1.0	0.8	2.0	1.4	1.0	0.7	0.5	1.4	1.12	1.0	0.8
Purple	WLL 1T	1.000	800	2.000	1.400	1.000	700	500	1.400	1.120	1.000	800
Green	WLL 2T	2.000	1.600	4.000	2.800	2.000	1.400	1.000	2.800	2.240	2.000	1.600
yellow	WLL 3T	3.000	2.400	6.000	4.200	3.000	2.100	1.500	4.200	3.360	3.000	2.400
Grey	WLL 4T	4.000	3.200	8.000	5.600	4.000	2.800	2.000	5.600	4.480	4.000	3.200
Red	WLL 5T	5.000	4.000	10.000	7.000	5.000	3.500	2.500	7.000	5.600	5.000	4.000
Brown	WLL 6T	6.000	4.800	12.000	8.400	6.000	4.200	3.000	8.400	6.720	6.000	4.800
Blue	WLL 8T	8.000	6.400	16.000	11.200	8.000	5.600	4.000	11.200	8.960	8.000	6.400
Orange	WLL 10T	10.000	8.000	20.000	14.000	10.000	7.000	5.000	14.000	11.200	10.000	8.000
Orange	WLL 12T	12.000	9.600	24.000	16.800	12.000	8.400	6.000	16.800	13.440	12.000	9.600

- ◆ 100% high tenacity polyester of out sleeve and inner core
- ◆ With two ply woven heavy duty out sleeve
- ◆ Low elongation
- ◆ Each stripe is equal to 1 ton capacity
- ◆ Effective working length available: 1m to 10m
- ◆ Safety factor available: 6:1 7:1
- ◆ According to EN 1492-2:2000

