

# Load capacity for Round Slings, Lifting Belt Slings & Lifting Belts

according to EN1492-1 & 1492-2



Typ	color	capacity (WLL) in kg				
		straight	choked	basket hitch, angle of inclination $\beta$		
				$\beta = 0^\circ$	$\beta < 45^\circ$	$\beta < 60^\circ$
<b>DUPLIX</b> WLL 1.0to	violet	1000	800	2000	1400	1000
<b>DUPLIX</b> WLL 2.0to	green	2000	1600	4000	2800	2000
<b>DUPLIX</b> WLL 3.0to	yellow	3000	2400	6000	4200	3000
<b>DUPLIX</b> WLL 4.0to	grey	4000	3200	8000	5600	4000
<b>DUPLIX</b> WLL 5.0to	red	5000	4000	10000	7000	5000
<b>DUPLIX</b> WLL 6.0to	brown	6000	4800	12000	8400	6000
<b>DUPLIX</b> WLL 8.0to	blue	8000	6400	16000	11200	8000
<b>DUPLIX</b> WLL 10.0to	orange	10000	8000	20000	14000	10000
<b>DUPLIX</b> WLL 15.0to	orange	15000	12000	30000	21000	15000
<b>DUPLIX</b> WLL 20.0to	orange	20000	16000	40000	28000	20000
<b>DUPLIX</b> WLL 25.0to	orange	25000	20000	50000	35000	25000
<b>DUPLIX</b> WLL 30.0to	orange	30000	24000	60000	42000	30000
<b>DUPLIX</b> WLL 40.0to	orange	40000	32000	80000	56000	40000
<b>DUPLIX</b> WLL 50.0to	orange	50000	40000	100000	70000	50000
<b>DUPLIX</b> WLL 60.0to	orange	60000	48000	120000	84000	60000
<b>DUPLIX</b> WLL 80.0to	orange	80000	64000	160000	112000	80000
<b>DUPLIX</b> WLL 100.0to	orange	100000	80000	200000	140000	100000

Please also observe the informations printed in the product manual that comes along with every product!

For any further information please contact our full-fledged experts!