



# Product Specification

Grade L										
Size	Dimension					Mechanical properties				
	Ø Diameter $d_n$		Pitch (mm)  p	Width		Weld diameter $d_w$	Working load	Proof test	Minimum breaking force (kN)	Elongation
	Min (mm)	Max (mm)		$W_3$	$W_4$					
				Max (mm)	Min (mm)	max (mm)	Limit max(kg)	min(kN)		Min (%)
6.00	5.64	6.12	18.00 ± 0.50	22.20	7.80	6.60	360.00	7.10	17.8	20%
7.00	6.58	7.14	21.00 ± 0.60	25.90	9.10	7.70	490.00	9.70	24.2	20%
8.00	7.52	8.16	24.00 ± 0.70	29.60	10.40	8.80	650.00	12.70	31.7	20%
10.00	9.40	10.20	30.00 ± 0.90	37.00	13.00	11.00	1000.00	19.80	49.5	20%
13.00	12.22	13.26	39.00 ± 1.20	48.10	16.90	14.30	1700.00	33.50	83.7	20%
16.00	15.04	16.32	48.00 ± 1.40	59.20	20.80	17.60	2580.00	50.70	127	20%



**!** CAUTIONS NOT TO BE USED FOR OVERHEAD LIFTING

