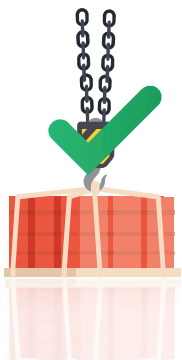




Product Specification

Grade T Type DAT												
Size	Dimension					Mechanical properties						
	Ø Diameter d_n		Pitch (mm) p	Width		Weld diameter d_s max (mm)	Working load Limit max(t)	Proof test min(kN)	Minimum breaking force (kN)	Elongation Min (%)	Surface hardness $d_n < 7mm$ HV5, $d_n \geq 7mm$ HV10	Case depth mm
	Min (mm)	Max (mm)		W	W_2							
				Min (mm)	Max (mm)							
5.00	4.80	5.20	15.00 ± 0.30	6.00	17.00	5.40	0.80	19.60	31.40	10%	500.00	0.15 - 0.25
6.00	5.80	6.20	18.00 ± 0.35	7.20	20.40	6.50	1.10	28.30	45.20	10%	500.00	0.18 - 0.30
7.00	6.70	7.30	21.00 ± 0.40	8.40	23.80	7.60	1.50	38.50	61.60	10%	500.00	0.21 - 0.35
8.00	7.70	8.30	24.00 ± 0.50	9.60	27.20	8.60	2.00	50.30	80.40	10%	500.00	0.16 - 0.32
9.00	8.60	9.40	27.00 ± 0.50	10.80	30.80	9.70	2.50	63.60	102.00	10%	500.00	0.18 - 0.36
10.00	9.60	10.40	30.00 ± 0.60	12.00	34.00	10.80	3.20	78.50	126.00	10%	500.00	0.20 - 0.40
11.00	10.60	11.40	33.00 ± 0.60	13.20	37.40	11.90	3.80	95.00	152.00	10%	500.00	0.22 - 0.44
12.00	11.50	12.50	36.00 ± 0.70	14.40	40.80	13.00	4.50	113.00	181.00	10%	450.00	0.24 - 0.48
13.00	12.50	13.50	39.00 ± 0.80	15.60	44.20	14.00	5.30	133.00	212.00	10%	450.00	0.26 - 0.52
14.00	13.40	14.60	42.00 ± 0.80	16.80	47.60	15.10	6.00	154.00	246.00	10%	450.00	0.28 - 0.56
16.00	15.40	16.60	48.00 ± 0.90	19.20	54.40	17.30	8.00	201.00	322.00	10%	450.00	0.32 - 0.64



✓ CAN BE USED FOR OVERHEAD LIFTING

