

**DIN 7500 C**

**Thread rolling screws**

Form C: button head according to DIN EN ISO 7045 | hexalobular drive

Stainless steel A2 | Cr(VI)-free | Self-tapping thread

Diameter (d)	a	b	d <sub>a</sub>	d <sub>k</sub>			k			r <sub>f</sub>	r	Pitch (P)	x	Tool size
	max.	min.	max.	nominal size	min.	max.	nominal size	min.	max.		min.		max.	
M3	1.0	25	3.6	5.6	5.30	5.6	2.4	2.26	2.4	5.0	0.10	0.5	1.25	T10
M4	1.4	38	4.7	8.0	7.64	8.0	3.1	2.92	3.1	6.5	0.20	0.7	1.75	T20
M5	1.6	38	5.7	9.5	9.14	9.5	3.7	3.52	3.7	8.0	0.20	0.8	2.00	T25
M6	2.0	38	6.8	12.0	11.57	12.0	4.6	4.30	4.6	10.0	0.25	1.0	2.50	T30

nominal size	Length (l)	
	min.	max.
6	5.76	6.24
8	7.71	8.29
10	9.71	10.29
12	11.65	12.35

nominal size	Length (l)	
	min.	max.
16	15.65	16.35
35	34.50	35.50
40	39.50	40.50

Diameter (d)	Length (l)						
	6	8	10	12	16	35	40
M3	●	●		●			
M4	●	●	●		●	●	
M5		●	●	●	●		
M6			●	●			●

• Combinations available in the eShop | Other sizes on request

All technical data refer to the measure mm

