

DIN 7500 C

Thread rolling screws

Form C: button head according to DIN EN ISO 7045 | cross-slot pozidriv

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

Diameter (d)	a	b	d _a	d _k			k			r _f	r	Pitch (P)	x	Tool size
	max.	min.	max.	nominal size	min.	max.	nominal size	min.	max.		min.	max.	max.	
M2.5	0.9	25	3.1	5.0	4.70	5.0	2.1	1.96	2.1	4.0	0.1	0.45	1.10	Z1
M3	1.0	25	3.6	5.6	5.30	5.6	2.4	2.26	2.4	5.0	0.1	0.50	1.25	Z1
M4	1.4	38	4.7	8.0	7.64	8.0	3.1	2.92	3.1	6.5	0.2	0.70	1.75	Z2
M5	1.6	38	5.7	9.5	9.14	9.5	3.7	3.52	3.7	8.0	0.2	0.80	2.00	Z2

nominal size	Length (l)	
	min.	max.
5	4.76	5.24
6	5.76	6.24
8	7.71	8.29
10	9.71	10.29
12	11.65	12.35
16	15.65	16.35

Diameter (d)	Length (l)					
	5	6	8	10	12	16
M2.5			●			
M3	●	●			●	
M4		●	●	●		
M5			●		●	●

• Combinations available in the eShop | Other sizes on request

All technical data refer to the measure mm

