DIN 96

Wood screws

DIN 96 | Wood screws | Slotted round head | Slot | Wood thread | Steel | Zinc-plated | Cr(VI) - free

Steel | zinc-plated | Cr(VI)-free | Wood thread

Diameter	d_a	d_k			d_s		k		
(d)	max.	nominal size	min.	max.	min.	max.	nominal size	min.	max.
3	3.8	6	5.62	6.38	2.60	3.0	2.1	1.90	2.30
3.5	4.3	7	6.55	7.45	3.02	3.5	2.4	2.10	2.60
4	5.0	8	7.55	8.45	3.52	4.0	2.8	2.60	3.00
4.5	5.5	9	8.55	9.45	4.02	4.5	3.1	2.86	3.34
5	6.0	10	9.55	10.45	4.52	5.0	3.5	3.26	3.74
6	7.2	12	11.45	12.55	5.52	6.0	4.2	3.96	4.44
8	10.2	16	15.45	16.55	7.42	8.0	5.6	5.36	5.84

Diameter	n			rf	r	t	
(d)	nominal size	min.	max.			max.	min.
3	0.8	0.86	1.00	4.8	2.4	1.35	1.05
3.5	0.8	0.86	1.00	5.6	2.8	1.60	1.20
4	1.0	1.06	1.20	6.4	3.2	1.80	1.40
4.5	1.0	1.06	1.20	7.2	3.6	2.00	1.55
5	1.2	1.26	1.51	8.0	4.0	2.30	1.75
6	1.6	1.66	1.91	9.6	4.8	2.70	2.10
8	2.0	2.06	2.31	12.8	6.4	3.60	2.80

Length (l)		
nominal size	min.	max.
20	19.00	21.00
25	24.00	26.00
30	29.00	31.00
35	33.75	36.25
40	38.75	41.25
45	43.75	46.25

Length (l)		
nominal size	min.	max.
50	48.75	51.25
60	58.50	61.50

Diameter	Length (l)							
(d)	20	25	30	35	40	45	50	60
3		●	●	●				
3.5			●	●	●			
4	●	●	●	●	●	●	●	
4.5				●		●		
5			●	●	●	●	●	
6					●	●	●	●
8							●	

All technical data refer to the measure mm

All technical data without obligation. Subject to technical changes and errors.