DIN 7983 similar to ISO 7051

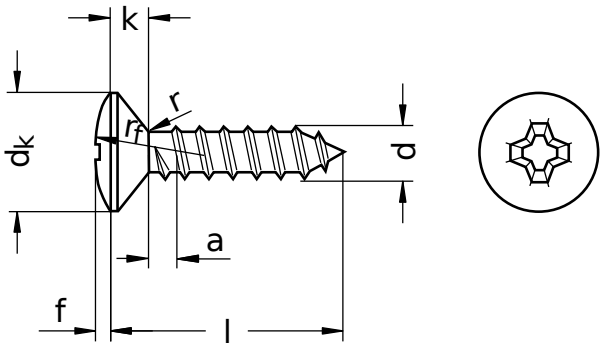
Tapping screws

Raised countersunk head | cross-slot phillips | form C with cone point

Stainless steel A2 | Cr(VI)-free | Thread type ST (sheet metal)

Further information: DIN-standard has been withdrawn | changed head measurements





Diameter (d)	Tool size	a max.	d_k min.	d_k max.	f	k nominal size	rf	r max.	Pitch (P)
2.2	H1	0.8	4.00	4.3	0.7	1.3	3.8	0.8	0.8
2.9	H1	1.1	5.20	5.5	0.9	1.7	4.6	1.1	1.1
3.5	H2	1.3	6.44	6.8	1.2	2.1	5.4	1.4	1.3
3.9	H2	1.3	7.14	7.5	1.3	2.3	6.0	1.5	1.3
4.2	H2	1.4	7.74	8.1	1.4	2.5	6.6	1.6	1.4
4.8	H2	1.6	9.14	9.5	1.5	3.0	8.2	1.9	1.6
5.5	H3	1.8	10.37	10.8	1.7	3.4	9.4	2.1	1.8

Length (l)		
nominal size	min.	max.
6.5	5.7	7.3
9.5	8.7	10.3
13.0	12.2	13.8
16.0	15.2	16.8
19.0	18.2	19.8
22.0	21.2	22.8

Length (l)		
nominal size	min.	max.
25.0	24.2	25.8
38.0	37.2	39.3

Diameter (d)	Length (l) 6.5	9.5	13	16	19	22	25	38
2.2	●	●						
2.9	●	●	●	●	●			
3.5		●	●	●	●	●	●	
3.9			●	●	●		●	
4.2				●	●	●	●	●
4.8				●	●	●		
5.5						●		

All technical data refer to the measure mm

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