

**DIN 966** similar to ISO 7047

## Raised countersunk head screws

Cross-slot phillips

Steel 4.8 | zinc-plated | Cr(VI)-free | Metric thread

Further information: DIN standard has been withdrawn



Diameter (d)	a	d <sub>k</sub>		f	k	m	rf	r	Pitch (P)	Tool size
	max.	min.	max.		max.			max.		
M2.5	0.9	4.40	4.7	0.60	1.50	2.7	5	0.7	0.45	H1
M3	1.0	5.30	5.6	0.75	1.65	3.1	6	0.8	0.50	H1
M4	1.4	7.14	7.5	1.00	2.20	4.5	8	1.0	0.70	H2
M5	1.6	8.84	9.2	1.25	2.50	5.3	10	1.3	0.80	H2
M6	2.0	10.57	11.0	1.50	3.00	6.8	12	1.6	1.00	H3
M8	2.5	14.07	14.5	2.00	4.00	9.0	16	2.0	1.25	H4

nominal size	Length (l)	
	min.	max.
5	4.75	5.25
6	5.75	6.25
8	7.70	8.30
10	9.70	10.30
12	11.65	12.35
16	15.65	16.35
20	19.60	20.40
25	24.60	25.40

nominal size	Length (l)	
	min.	max.
30	29.60	30.40
35	34.50	35.50
40	39.50	40.50
45	44.50	45.50
50	49.50	50.50
60	59.00	61.00
70	69.00	71.00

Diameter (d)	Length (l)														
	5	6	8	10	12	16	20	25	30	35	40	45	50	60	70
M2.5	●	●	●	●											
M3	●	●	●	●	●	●	●	●	●						
M4		●	●	●	●	●	●	●	●	●					
M5			●	●	●	●	●	●	●	●	●	●	●		
M6				●	●	●	●	●	●	●	●	●	●	●	●
M8						●	●	●	●	●	●	●	●	●	●

• Combinations available in the eShop | Other sizes on request

All technical data refer to the measure mm

