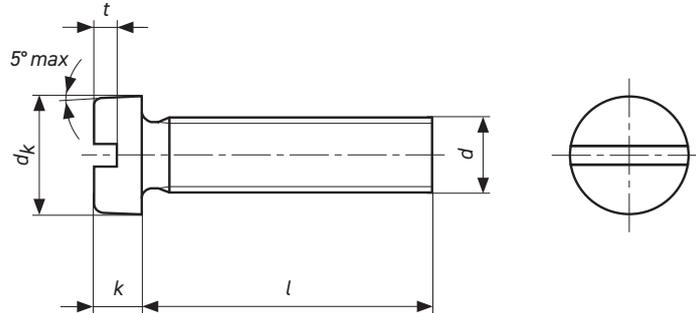


SLOTTED PAN HEAD SCREWS

ISO METRIC COARSE THREAD

ISO 1207 UNI 6107 DIN 84



MATERIAL	STEEL	STAINLESS STEEL	BRASS
MECHANICAL PROPERTIES	ACCORDING TO ISO 898-1	ACCORDING TO ISO 3506-1	ACCORDING TO ISO 3506-1
TENSILE STRENGTH			250 ÷ 400 N/mm ²
CLASS	4.8	A2 A4	OT
TOLLERANCES	ACCORDING TO ISO 4759-1 CAT A	ACCORDING TO ISO 4759-1 CAT A	ACCORDING TO ISO 4759-1 CAT A
AVAILABLE TREATMENT	Plain - White zinc plated or Yellow zinc plated according to RoHS. Other coatings on request		

d	M2	M2,5	M3	M4	M5	M6	M8	M10
dk	3,8	4,7	5,5	7	8,5	10	13	16
k	1,3	1,6	2	2,6	3,3	3,9	5	6
t min	0,6	0,7	0,9	1,2	1,5	1,8	2,1	2,4

l	M2	M2,5	M3	M4	M5	M6	M8	M10
4	0,18	0,30	0,52					
5	0,20	0,33	0,56	1,09				
6	0,22	0,36	0,60	1,17	2,05			
7			0,65	1,19				
8	0,25	0,42	0,69	1,33	2,30	3,56		
10	0,29	0,48	0,78	1,47	2,55	3,92	7,85	
12	0,33	0,54	0,87	1,63	2,80	4,27	8,49	14,60
14	0,37	0,60	0,96	1,79	3,05	4,62	9,13	15,60
16	0,40	0,65	1,04	1,95	3,30	4,98	9,77	16,60
18			1,14	2,11	3,55	5,34		
20	0,48	0,78	1,22	2,25	3,78	5,69	11,00	18,60
22			1,30	2,43	4,05	6,06		
25		0,93	1,44	2,64	4,40	6,56	12,60	21,10
30			1,66	3,02	5,02	7,45	14,20	23,60
35			1,88	3,41	5,62	8,25	15,80	26,10
40			2,10	3,80	6,25	9,20	17,40	28,60
45			2,32	4,19	6,88	10,00	18,90	31,10
50			2,54	4,58	7,50	10,90	20,60	33,60
55			2,76	4,97	8,13	11,80	22,10	36,10
60			2,98	5,36	8,75	12,70	23,70	38,60
65				5,75	9,38	13,60	25,20	41,10
70				6,14	10,00	14,50	26,80	43,60
75				6,53	10,63	15,40	28,30	46,10
80				6,92	11,25	16,30	29,80	48,60
90				7,70	12,50	18,10	32,80	
100				8,48	13,75	19,90	35,80	



Weight for 1000 pcs

Screws with nominal length under the line (green for steel, blue for stainless steel, red for brass) can have partial thread. For stainless steel A2 products, multiply the weight values for 1,01, A4 by 1,013. For the weights of the brass products multiply the values by 1,083. The weights indicated are approximate. **Other sizes available on request.**