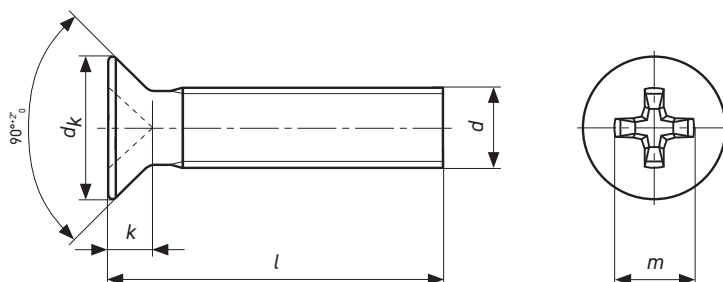


CROSS RECESSED COUNTERSUNK FLAT HEAD SCREWS

ISO METRIC COARSE THREAD

ISO 7046 UNI 7688 DIN 965



MATERIAL

STEEL

STAINLESS STEEL

MECHANICAL PROPERTIES

ACCORDING TO ISO 898-1

ACCORDING TO ISO 3506-1

CLASS

4.8

A2

A4

TOLLERANCES

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
d _k	3,8	4,7	5,6	7,5	9,2	11	14,5	18
k	1,2	1,5	1,65	2,2	2,5	3	4	5
m	2,35	2,70	3,10	4	5,30	6,80	8,80	9,90
N° Phillips	1	1	1	2	2	3	4	4

Kg

l								
l = LENGTH	4	0,12	0,21	0,29				
	5	0,14	0,24	0,34	0,83			
	6	0,15	0,27	0,38	0,90	1,24		
	7			0,42	0,98			
	8	0,19	0,33	0,47	1,06	1,48	2,38	
	10	0,23	0,39	0,56	1,22	1,72	2,73	5,68
	12	0,27	0,45	0,64	1,37	1,96	3,08	6,32
	14	0,31	0,51	0,73	1,53	2,20	3,43	6,96
	16	0,34	0,57	0,82	1,68	2,44	3,78	7,60
	18			0,91	1,83			
	20	0,42	0,69	1,00	2,00	2,92	4,48	8,88
	22			1,09	2,17			
	25		0,84	1,22	2,39	3,52	5,36	10,50
	30			1,44	2,78	4,12	6,23	12,10
	35			1,66	3,17	4,72	7,11	13,70
	40			1,88	3,56	5,32	7,98	15,30
	45			2,10	3,95	5,92	8,86	16,90
	50			2,32	4,34	6,52	9,73	18,50
	55				4,73	7,12	10,60	20,10
	60				5,12	7,72	11,50	21,70
	65				5,51	8,32	12,38	23,30
	70				5,90	8,92	13,27	24,90
	75					9,52	14,16	26,50
	80					10,12	15,04	28,10
	90					11,63	17,27	32,15
	100						19,10	35,43

Weight for 1000 pcs

Screws with nominal length under the line (green for steel, blue for stainless steel) can have partial thread.

For stainless steel A2 products, multiply the weight values for 1,01, A4 by 1,013.

The weights indicated are approximate. **Other sizes available on request.**