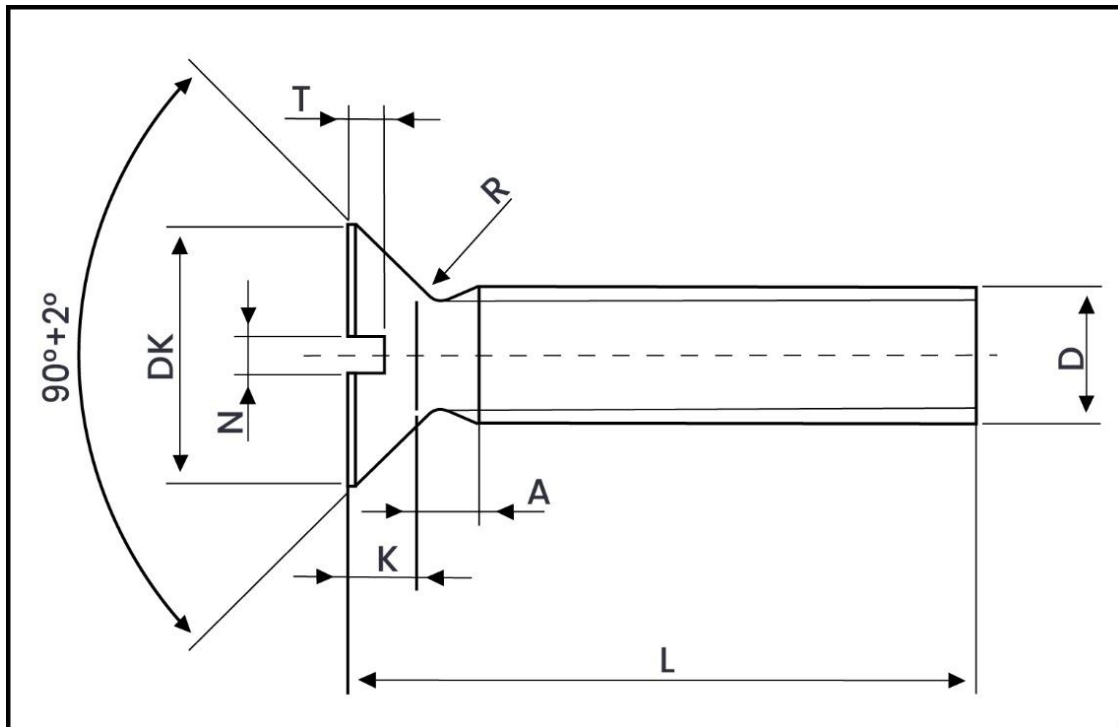


DIN 963

Slotted Countersunk Flat Head Screw



Weight Chart – DIN 963 Slotted Countersunk Flat Head Screw

Weight in Kg/1000 pieces

Table 1: Weight Chart – M1 to M5

L			M1	M1.20	M1.40	M1.60	M2	M2.50	M3	M3.50	M4	M5
Nominal	Min.	Max.										
2	1.80	2.20	0.014	0.023	0.033	0.046						
3	2.80	3.20	0.019	0.031	0.042	0.058	0.101	0.175				
4	3.75	4.25	0.023	0.037	0.051	0.069	0.119	0.206	0.291	0.434		
5	4.75	5.25	0.027	0.043	0.06	0.081	0.137	0.236	0.335	0.494	0.676	
6	5.75	6.25		0.049	0.069	0.093	0.152	0.266	0.379	0.554	0.754	1.21
8	7.70	8.30			0.087	0.116	0.193	0.326	0.467	0.673	0.90	1.45
10	9.70	10.30			0.105	0.139	0.231	0.386	0.555	0.792	1.06	1.70
12	11.65	12.35					0.268	0.446	0.643	0.911	1.22	1.95
14	13.65	14.35					0.306	0.507	0.731	1.03	1.37	2.19
16	15.65	16.35					0.343	0.567	0.82	1.15	1.53	2.44
18	17.65	18.35					0.381	0.627	0.908	1.27	1.68	2.69
20	19.60	20.40						0.687	0.996	1.39	1.84	2.94
22	21.60	22.40						0.747	1.08	1.51	1.99	3.18
25	24.60	25.40						0.838	1.22	1.69	2.22	3.55
28	27.60	28.40							1.35	1.87	2.46	3.93
30	29.60	30.40							1.44	1.99	2.61	4.16
35	34.50	35.50								2.29	2.99	4.76
40	39.50	40.50									3.36	5.39
45	44.50	45.50										6.02
50	49.50	50.50										6.65

Table 2: Weight Chart – M6 to M20

L			M6	M8	M10	M12	M14	M16	M18	M20
Nominal	Min.	Max.								
8	7.70	8.30	2.19							
10	9.70	10.30	2.54	5.03						
12	11.65	12.35	2.89	5.67	9.59					
14	13.65	14.35	3.25	6.30	10.60					
16	15.65	16.35	3.61	6.94	11.60					
18	17.65	18.35	3.95	7.57	12.60					
20	19.60	20.40	4.31	8.21	13.60	20.80				
22	21.60	22.40	4.66	8.84	14.60	22.20	31.90			
25	24.60	25.40	5.19	9.79	16.10	24.40	34.90	47.70		
28	27.60	28.40	5.72	10.70	17.60	26.60	37.90	51.70	67.30	
30	29.60	30.40	6.08	11.40	18.60	28.10	39.90	54.40	72.30	90.50
35	34.50	35.50	6.96	13	21.10	31.70	44.90	61.10	80.60	101
40	39.50	40.50	7.84	14.60	23.60	35.30	49.80	67.60	88.90	111
45	44.50	45.50	8.73	16.20	26.10	39	54.80	74.50	97.20	122
50	49.50	50.50	9.61	17.80	28.60	42.60	59.80	81.10	105	132
55	54	56		19.40	31.10	46.20	64.70	87.80	114	143
60	59	61			33.70	49.80	69.70	94.40	122	153
70	69	71				51.70	79.70	108	138	174
80	79	81				64.40	89.70	121	155	195
90	89	91						134	171	216
100	99	101						148	188	237