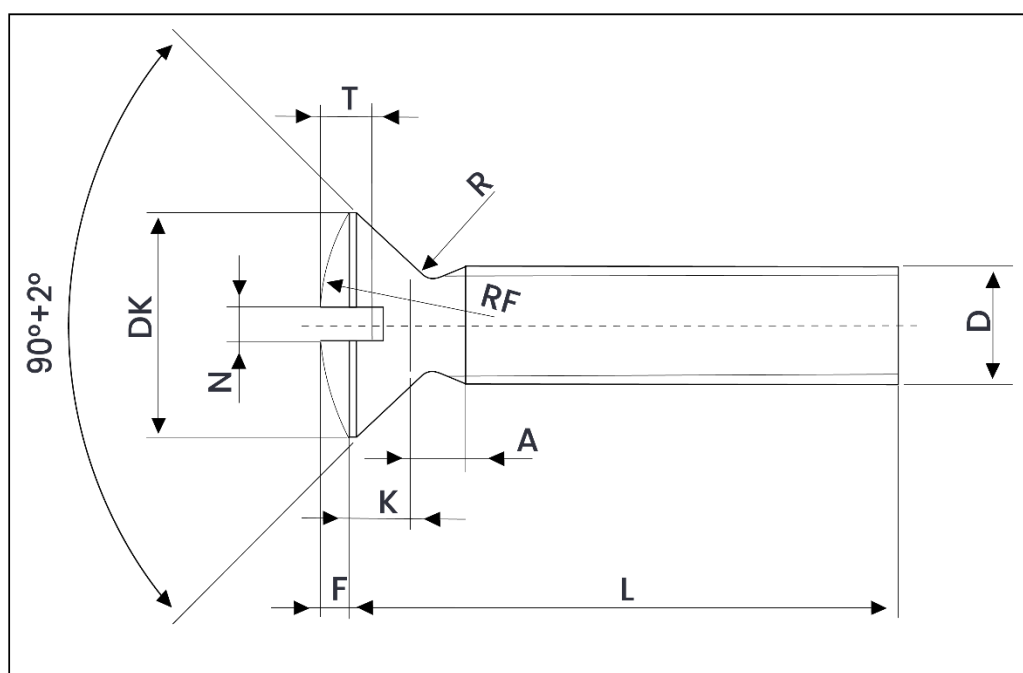


DIN 964

Slotted Raised Countersunk Head Screw



Metric Dimensions – DIN 964 Slotted Raised Countersunk Head Screw

Table 1: Metric Dimensions – M1 to M3

Thread D		M1	M1.20	M1.40	M1.60	M2	M2.50	M3
Pitch		0.25	0.25	0.30	0.35	0.40	0.45	0.50
A	Max.	0.50	0.50	0.60	0.70	0.80	0.90	1
B	Min.	Full Thread			15	16	18	19
K	Max.	0.60	0.72	0.84	0.96	1.20	1.50	1.65
R	Max.	0.10	0.12	0.14	0.16	0.20	0.25	0.30
DK	Min.	1.76	2.06	2.46	2.86	3.50	4.40	5.30
	Max.	1.90	2.30	2.60	3	3.80	4.70	5.60
N	Nominal	0.25	0.30	0.30	0.40	0.50	0.60	0.80
	Min.	0.31	0.36	0.36	0.46	0.56	0.66	0.86
	Max.	0.45	0.50	0.50	0.60	0.70	0.80	1
T	Min.	0.40	0.50	0.52	0.65	0.80	1	1.20
	Max.	0.50	0.60	0.65	0.80	1	1.20	1.45
F	Approx.	0.25	0.30	0.35	0.40	0.50	0.60	0.75
RF	Approx.	2	2.50	3	3	4	5	6
X	Max.	-	-	-	0.90	1	1.10	1.25

Table 2: Metric Dimensions – M3.50 to M10

Thread D		M3.50	M4	M5	M6	M8	M10
Pitch		0.60	0.70	0.80	1	1.25	1.50
A	Max.	1.20	1.40	1.60	2	2.50	3
B	Min.	20	22	25	28	34	40
K	Max.	1.93	2.20	2.50	3	4	5
R	Max.	0.35	0.40	0.50	0.60	0.80	1
DK	Min.	6.14	7.14	8.74	10.57	14.07	17.50
	Max.	6.50	7.50	9.20	11	14.50	18
N	Nominal	0.80	1	1.20	1.60	2	2.50
	Min.	0.86	1.06	1.26	1.66	2.06	2.56
	Max.	1	1.20	1.51	1.91	2.31	2.81
T	Min.	1.40	1.60	2	2.40	3.20	4
	Max.	1.70	1.90	2.30	2.80	3.70	4.60
F	Approx.	0.90	1	2.50	3	4	5
RF	Approx.	7	8	10	12	16	20
X	Max.	1.50	1.75	2	2.50	3.20	3.80