

## Metric DIN 920 Slotted Pan Head Screws with Small Head



Dimensions of Metric DIN 920 slotted pan head screws with small head

Thread d		M1	M1.2	M1.4	M1.6	M2	M2.5	M3	M4	M5	M6	M8	M10
P		0.3	0.25	0.3	0.35	0.4	0.45	0.5	0.7	0.8	1	1.3	1.5
b	+2P	full	full	full	5	6	7.5	9	12	15	18	24	30
	0	full	full	full	5	6	7.5	9	12	15	18	24	30
dk	nominal = max.	1.6	1.8	2	2.3	2.8	3.5	4	5.5	6.5	8	10	13
	min.	1.5	1.66	1.86	2.16	2.7	3.32	3.8	5.3	6.3	7.8	9.8	12.7
ds	nominal = max.	1	1.2	1.4	1.6	2	2.5	3	4	5	6	8	10
	min.	0.9	1.06	1.26	1.46	1.9	2.36	2.9	3.8	4.8	5.8	7.8	9.78
f	approx.	0.2	0.2	0.25	0.25	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.1
k	nominal	0.7	0.8	0.9	1	1.2	1.5	1.8	2.4	2.7	3.1	3.8	4.6
	max.	0.8	0.92	1.02	1.12	1.3	1.62	1.9	2.5	2.8	3.3	4	4.75
	min.	0.6	0.68	0.78	0.88	1.1	1.38	1.7	2.3	2.6	3	3.7	4.45
n	nominal	0.2	0.25	0.25	0.3	0.3	0.4	0.5	0.6	0.8	1	1.2	1.6
	min.	0.3	0.31	0.31	0.36	0.4	0.46	0.6	0.7	0.9	1.1	1.3	1.66
	max.	0.4	0.45	0.45	0.5	0.5	0.6	0.7	0.8	1	1.2	1.5	1.91
r	max.	0.4	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.4	0.4
t	min.	0.4	0.4	0.45	0.5	0.6	0.75	0.9	1.2	1.3	1.5	1.9	2.3
	max.	0.5	0.55	0.6	0.7	0.8	0.95	1.2	1.5	1.6	1.9	2.4	2.8

Approximate dimensions for screws with small head: dk = 1.6, ds = 1, f = 0.2, k = 0.7, n = 0.2, r = 0.4, t = 0.4