

SN TYPE

– NB Shaft –

part number structure

example **SN 25 h5 x 576**

SN type

outer diameter (D)

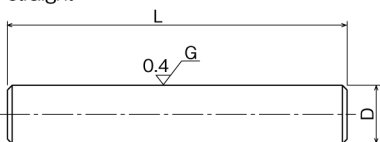
length (L)

outer diameter tolerance

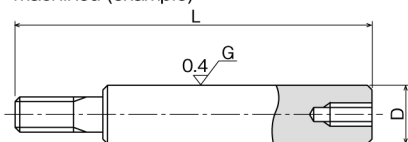
g6 when blank



straight



machined (example)



part number	outer diameter		length L	mass Kg/m
	D	tolerance		
	mm	g6 μm	mm	
SN 3	3	-2/-8	50 ← → 400	0.06
SN 4	4	- 4	100 ← → 500	0.10
SN 5	5	-12	100 ← → 700	0.16
SN 6	6		100 ← → 1000	0.23
SN 8	8	- 5	200 ← → 1500	0.40
SN 10	10	-14	200 ← → 2000	0.62
SN 12	12		200 ← → 3000	0.89
SN 13	13	- 6	200 ← → 3000	1.04
SN 15	15	-17	300 ← → 4000	1.39
SN 16	16		300 ← → 4000	1.58
SN 20	20		300 ← → 5000	2.47
SN 25	25	- 7	300 ← → 6000	3.85
SN 30	30	-20	300 ← → 6000	5.55
SN 35	35		400 ← → 6000	7.55
SN 40	40	- 9	400 ← → 6000	9.87
SN 50	50	-25	500 ← → 6000	15.4
SN 60	60	-10	600 ← → 6000	22.2
SN 80	80	-29	800 ← → 6000	39.5
SN100	100	-12	1000 ← → 6000	61.7
SN120	120	-34	1500 ← → 4500	88.8
SN150	150	-14/-39	1500 ← → 4500	139

material: high-carbon chromium bearing steel (SUJ2) hardness: 60HRC (HV697) or more

Tolerances other than g6 are available upon request.