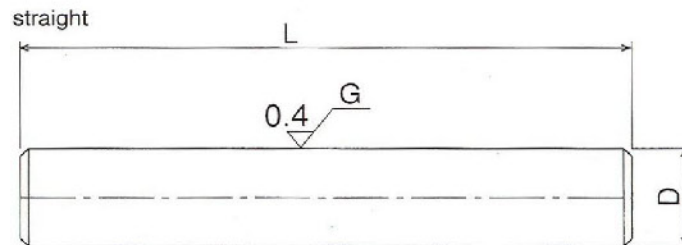




## Slide shaft



**Dimension table . Dimensions in mm**

Shaft number	Outer diameter		Length L mm	mass kg/m
	D mm	tolerance g6 <sup>+</sup> μm		
S 3	3	-2/-6	50 ↔ 400	0.06
S 4	4	-4	100 ↔ 500	0.10
S 5	5		100 ↔ 700	0.16
S 6	6	-9	100 ↔ 1000	0.23
S 8	8	-5	200 ↔ 1500	0.40
S 10	10		200 ↔ 2000	0.62
S 12	12	-6	200 ↔ 3000	0.89
S 13	13		200 ↔ 3000	1.04
S 15	15	-14	300 ↔ 4000	1.39
S 16	16		300 ↔ 4000	1.58
S 20	20	-7	300 ↔ 5000	2.47
S 25	25		300 ↔ 6000	3.85
S 30	30	-16	300 ↔ 6000	5.55
S 35	35		400 ↔ 6000	7.55
S 40	40	-9	400 ↔ 6000	9.87
S 50	50		500 ↔ 6000	15.4
S 60	60	-10	600 ↔ 6000	22.2
S 80	80	-23	800 ↔ 6000	39.5
S 100	100		1000 ↔ 6000	64.7
S 120	120	-12/-27	1500 ↔ 4500	88.8
S 150	150	-14/-32	1500 ↔ 4500	139

- Material : High-carbon chromium bearing steel (100Cr6)
- Hardness : HRC62-65
- Surface roughness : 1.5 μmR max.