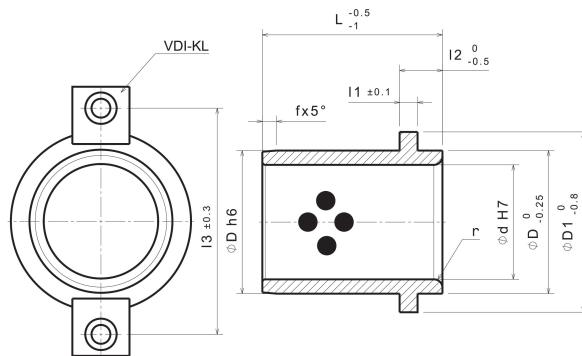


# VDIB

VDI Guide bush according to DIN 9834



## Product description:

VDI Guide bush according to DIN 9834

## Article properties:

Base Material	Special Brass (SO#50SP2)
Self-lubricating	Yes
Lubricant	Graphite
Surface Pressure P	100 N/mm <sup>2</sup>
Sliding speed v	30 m/min
P*v-value	200 N/mm <sup>2</sup> x m/min
Operating temperature	-50°C / +200°C (max. 300°C)
Friction coefficient	0,07

## Variants:

Articlenumber	Article name	Inner diameter d	Outer diameter D	Length L	D1	I1	I2	I3	f	r	Undercut DIN 509	Supplies
120002551	VDIB 25-32-40	25	32	40	40	6,3	10	58	3	3	F0,6x0,3	VDIKL-6
120003251	VDIB 32-40-50	32	40	50	50	6,3	12	66	4	3	F0,6x0,3	VDIKL-7
120004051	VDIB 40-50-63	40	50	63	63	6,3	15	79	5	3	F0,6x0,3	VDIKL-8
120005051	VDIB 50-63-71	50	63	71	71	6,3	17	89	6,3	5	F0,6x0,3	VDIKL-9
120006351	VDIB 63-80-90	63	80	80	90	10	19	123	8	6	F0,6x0,3	VDIKL-10
120008051	VDIB 80-100-112	80	100	100	112	10	22	143	10	8	F0,6x0,3	VDIKL-11
120010051	VDIB 100-125-140	100	125	125	140	10	21	168	12,5	10	F1x0,4	VDIKL-12
120012551	VDIB 125-160-180	125	160	160	180	10	30	203	16	12	F1x0,4	VDIKL-13
120016051	VDIB 160-200-220	160	200	200	220	10	32	243	16	18	F1x0,4	VDIKL-14