

Bobbin Type TA, KD, KPD

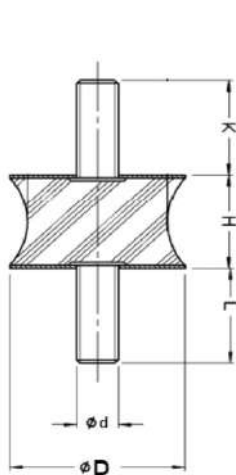
Bobbin mounts can be used in a wide variety of applications to permit relative movement of the suspended mass and isolation from the effects of noise, vibration and shock. The bobbin mounts are designed to have a higher compressive stiffness and a lower shear stiffness.

Typical applications:

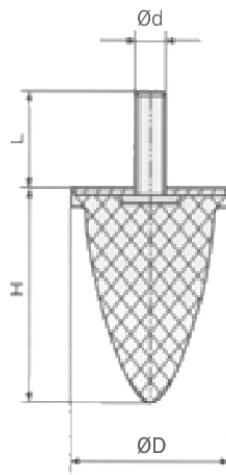
- Light fans
- Engines and pumps
- Compressors
- Measuring and test equipment



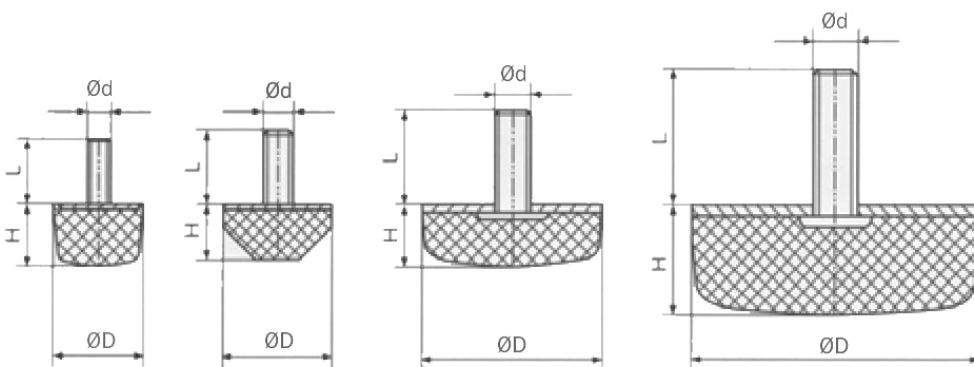
Technical Drawing



TYPE TA



TYPE KPD



TYPE KD

Product Data

Figures stated are for natural rubber (NR). Other compound types and hardness are available upon request. The technical values are to be used for info only. Other dimensions on special demand with minimum quantity and/or order value.

REFERENCE*	DRAWING NO.	PART NO.	HARDNESS (IRHD)	DIMENSIONS (mm)					COMPRESSION		SHEAR		MAX. BOLT TORQUE (Nm)
				ØD	H	Ød	K	L	MAX. LOAD (N)	MAX. DEFLECTION (mm)	MAX. LOAD (N)	MAX. DEFLECTION (mm)	
TYPE TA													
TA 25/20	19-0581	20-01610	60	25	20	M6	12	18	306	1	120	2	4,7
TA 40/30	19-0699	20-01647	60	41	30	M8	20	20	450	1,7	170	3,9	11

*REFERENCE is defined as ØD/H

REFERENCE *	DRAWING NO.	PART NO.	HARDNESS (IRHD)	DIMENSIONS (mm)				COMPRESSION		MAX. BOLT TORQUE (Nm)
				ØD	H	Ød	L	MAX. LOAD (N)	MAX. DEFLECTION (mm)	
TYPE KD										
KD 25/12	15-4069	10-00087	60	25	12	M6	16	306	0,8	4,7
KD 25/13	15-3452	20-00013	60	25	13	M6	16	300	0,8	4,7
KD 25/17	19-0582	20-01611	60	25	17	M6	18	290	2	4,7
KD 25/18	030 18 131	92544	60	25	18	M6	22,5	499	1,9	4,7
KD 50/17	19-0506	20-00595	60	50	17	M10	28	1550	2	23
KD 50/20	030 18 061	90337	65	50	20	M10	27,5	1285	2	23
KD 50/50	19-0851	20-01469	60	50	50	M8	23	1070	5.1	11
TYPE KPD										
KPD 30/30	19-0604	20-00686	60	30	30	M8	20	350	6	11
KPD 30/36	19-0507	20-00929	60	30	36	M8	20	350	7	11
KPD 35/40	030 18 025	49009020	50	35	40	M8	23	129	4	11
KPD 35/40	030 18 025	90306	65	35	40	M8	23	303	4	11
KPD 35/40	030 18 025	91311	75	35	40	M8	23	405	4	11
KPD 50/58	14.10235	54001982	60	50	58	M10	28	4000	35,7	23
KPD 125/78	030 18 158	90376	65	125	78	M16	46	4253	10	94,5

*REFERENCE is defined as ØD/H