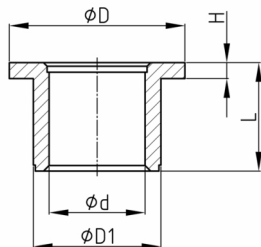


Product Group 08

Slide bushings made of polyamide with collar

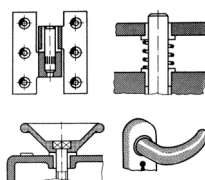
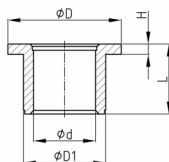


Standard Colours

- uncoloured

Material

- Polyamide (PA)



Product information

- When assembled, the bearing clearance is appr. 1% of shaft diameter.
- Surface pressure max. 18 N/mm², depending on sliding speed and rotation speed.
- Linear expansion coefficient 8x10 high -5 °C high -1
- Bearing temperature max. 80 °C
- Lubrication is mostly unnecessary.
- Water absorption (23 °C) max. 7,5%
- Water content on an average annual appr. 2,4%
- Bearing fit shaft/bore h6/H7

Order Number	d	D	D1	L	H
	mm	mm	mm	mm	mm
08-3	3	8	5	7	2
08-4	4	9	6	8	2
08-5	5	11	8	10	2
08-6	6	12	9	11	2
08-6-9	6	15	10	8,5	2
08-6-10	6	12	9	6	2
08-8	8	16	11	13	2
08-8-9	8	16	12	6	2
08-8-10	8	20	14	10	2
08-8-11	8	16	11	7	2
08-10	10	18	13	15	2
08-10-10	10	16	12	6	2
08-10-11	10	20	14	10	2
08-10-12	10	21	16	10	2
08-10-14	10	18	13	8	2
08-12	12	21	16	19	2
08-12-6	12	20	14	10	2
08-12-7	12	21	16	10	2
08-14	14	28	18	21	3



Walter Bethke GmbH & Co. KG

Technische Kunststoff - und Hybridprodukte

Order Number	d	D	D1	L	H
	mm	mm	mm	mm	mm
08-16	16	28	20	22	2,5
08-16-3	16	28	20	15,5	2,5
08-16-4	16	30	22	15	2
08-18	18	30	22	25	2,5
08-18-3	18,5	23,5	20	7,5	1,4
08-20	20	30	24	26	2
08-20-2	20	30	24	15	2
08-20-3	20	30	25	15	2
08-20-4	20	32	26	15	2
08-24	24	37	30	30	2,5
08-25	25	37	30	30	2,5
08-28	28	40	33	33	2,5
08-30	30	42	35	35	2,5
08-32	32	45	38	38	3
08-40	40	55	46	46	3
08-50	50	67	56	50	3,5
08-60	60	81	68	50	4