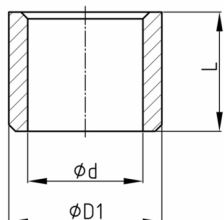


Product Group 103

Slide bushings made of polyamide

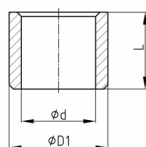


Standard Colours

- 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	L
	mm	mm	mm
103-8-12	8	12	10
103-8-14	8	14	10
103-10-12	10	12	10
103-10-14	10	14	10
103-10-16	10	16	10
103-12-14	12	14	10
103-12-16	12	16	10
103-12-18	12	18	14
103-15-20	15	20	15
103-15-22	15	22	15
103-15-25	15	25	15
103-16-20	16	20	15
103-16-22	16	22	15
103-16-24	16	24	15
103-20-24	20	24	15
103-20-25	20	25	15
103-20-26	20	26	20
103-20-28	20	28	20