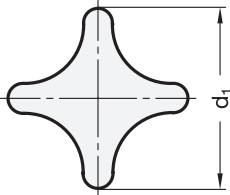


Axial ball bearing



1

2

d <sub>1</sub>	d <sub>2</sub>	d <sub>3</sub>	h <sub>1</sub>	h <sub>2</sub>	t min.
40	M 6	24	27	15,5	14,5
50	M 8	25	34	22,5	15
63	M 10	30	41	26,5	19
80	M 12	35	54	34	28,5

## Specification

- Plastic  
Technopolymer (Polyamide PA)  
- shock-resistant  
- black, matt finish
- Bushings  
high quality steel  
nitrided, blackened
- *Plastic characteristics* → Page XYZ
- **RoHS compliant**

## On request

- with threaded stud

## Information

Hand knobs GN 6335.9 have a clamping contact area which is connected to the knob via an axial ball bearing. This has led to the following advantages:

**Doubled** clamping force through vastly reduced friction. There is no movement on the contact area between star knob and component which greatly reduces any marking on the clamping area. In addition a reduced creep factor has been achieved by the increased preload.

How to order

GN 6335.9-50-M8

1 d<sub>1</sub>2 d<sub>2</sub>