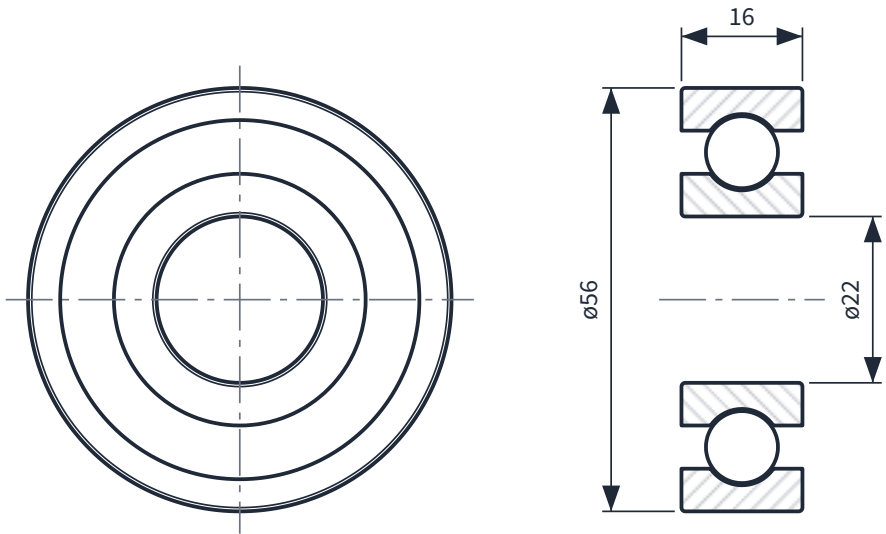


# 63-22

Deep Groove Ball Bearing • Dimension Drawing



### Specifications

|                  |                          |
|------------------|--------------------------|
| Model            | 63-22                    |
| Type             | Deep Groove Ball Bearing |
| Seal             | Open                     |
| Bore d           | 22 mm                    |
| Outer diameter D | 56 mm                    |
| Width B          | 16 mm                    |
| Dynamic load Cr  | 18.4 kN                  |
| Static load C0r  | 9.25 kN                  |
| Tolerance class  | ABEC-1 (P0)              |

### Notes

1. All dimensions in mm.
2. Tolerances per GB/T 307.1, class P0 (ABEC-1 equivalent), unless otherwise agreed.
3. Internal design (balls, raceways, seals) is shown schematically.

### DXF and 3D STEP files

Send the model and your application to sales@nlhb.net. We reply with the CAD files.

|                                               |                |                             |                                    |            |                    |           |
|-----------------------------------------------|----------------|-----------------------------|------------------------------------|------------|--------------------|-----------|
| Company<br>Ningbo Shuanghua Bearing Co., Ltd. | Model<br>63-22 | Drawing No.<br>NLHB-D-63-22 | Scale<br>1 : 1 (A4, print at 100%) | Unit<br>mm | Date<br>2026-10-25 | Rev.<br>A |
|-----------------------------------------------|----------------|-----------------------------|------------------------------------|------------|--------------------|-----------|