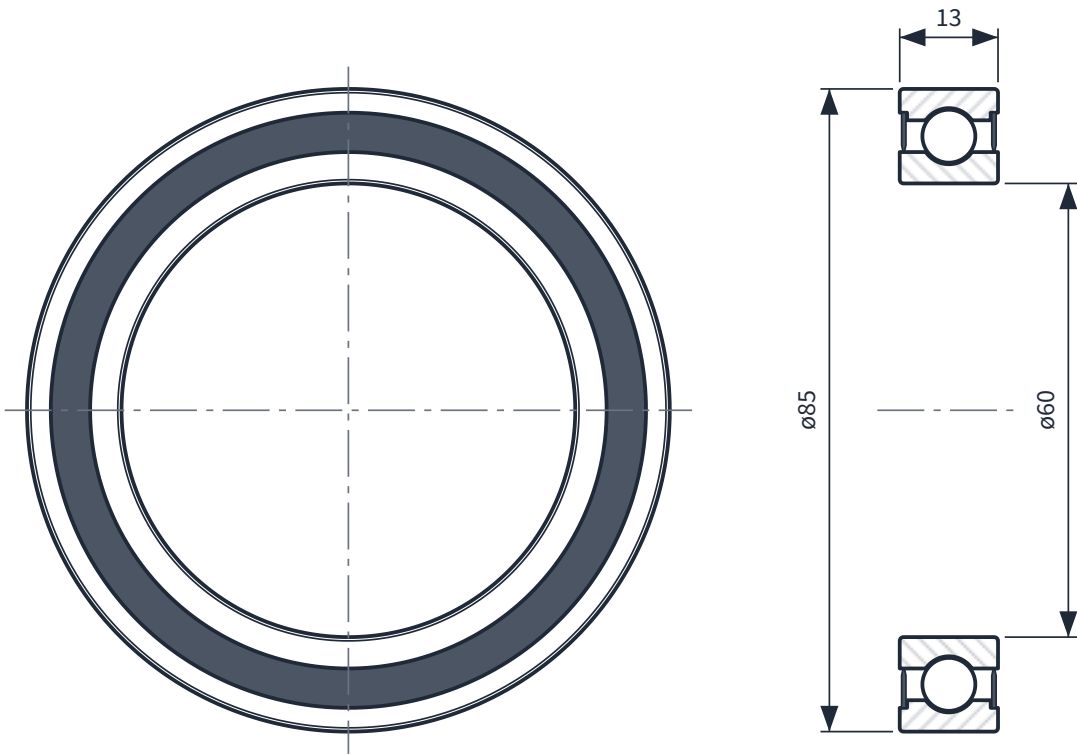


# 6912 2RZ

Thin-Section Deep Groove Ball Bearing • Dimension Drawing

NLHB

nlhb.net



## Specifications

|                  |                                            |
|------------------|--------------------------------------------|
| Model            | 6912 2RZ                                   |
| Type             | Thin-Section Deep Groove Ball Bearing      |
| Seal             | 2RZ • non-contact rubber seals, both sides |
| Bore d           | 60 mm                                      |
| Outer diameter D | 85 mm                                      |
| Width B          | 13 mm                                      |
| Dynamic load Cr  | 19.4 kN                                    |
| Static load C0r  | 16.3 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  
Ningbo Shuanghua Bearing Co., Ltd.

Model  
6912 2RZ

Drawing No.  
NLHB-D-6912 2RZ

Scale  
1 : 1 (A4, print at 100%)

Unit  
mm

Date  
2026-10-24

Rev.  
A