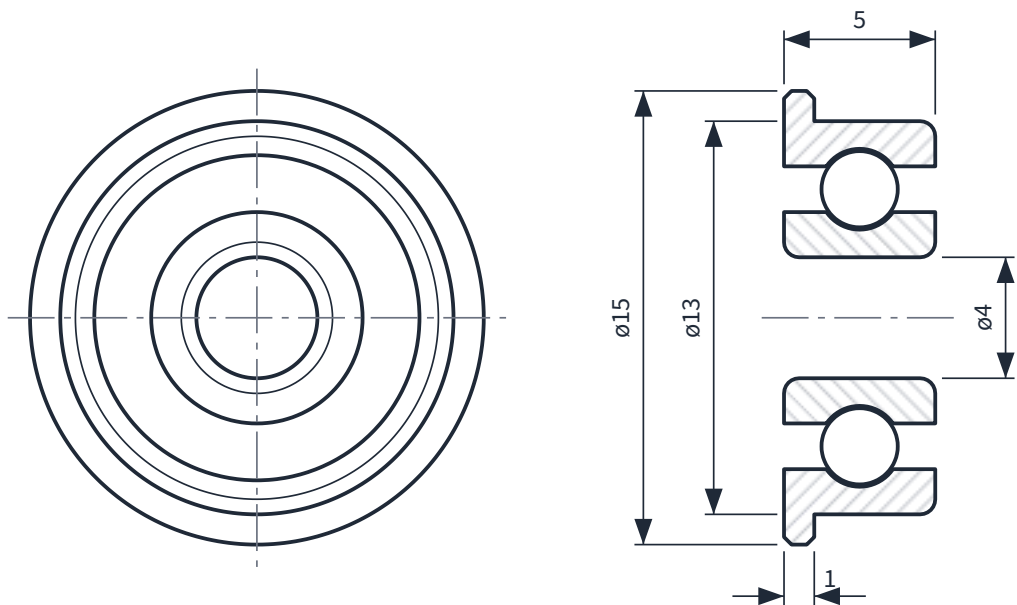


# F624

Flanged Deep Groove Ball Bearing • Dimension Drawing

NLHB

nlhb.net



### Specifications

|                  |                                  |
|------------------|----------------------------------|
| Model            | F624                             |
| Type             | Flanged Deep Groove Ball Bearing |
| Seal             | Open                             |
| Bore d           | 4 mm                             |
| Outer diameter D | 13 mm                            |
| Width B          | 5 mm                             |
| Flange Ø Df      | 15 mm                            |
| Flange width Bf  | 1 mm                             |
| Dynamic load Cr  | 0.996 kN                         |
| Static load C0r  | 0.351 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](mailto:sales@nlhb.net). We reply with the CAD files.

Company  
Ningbo Shuanghua Bearing Co., Ltd.

Model  
F624

Drawing No.  
NLHB-D-F624

Scale  
4 : 1 (A4, print at 100%)

Unit  
mm

Date  
2026-10-26

Rev.  
A