

BL205

Full Complement Deep Groove Ball Bearing • Dimension Drawing

NLHB

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Specifications

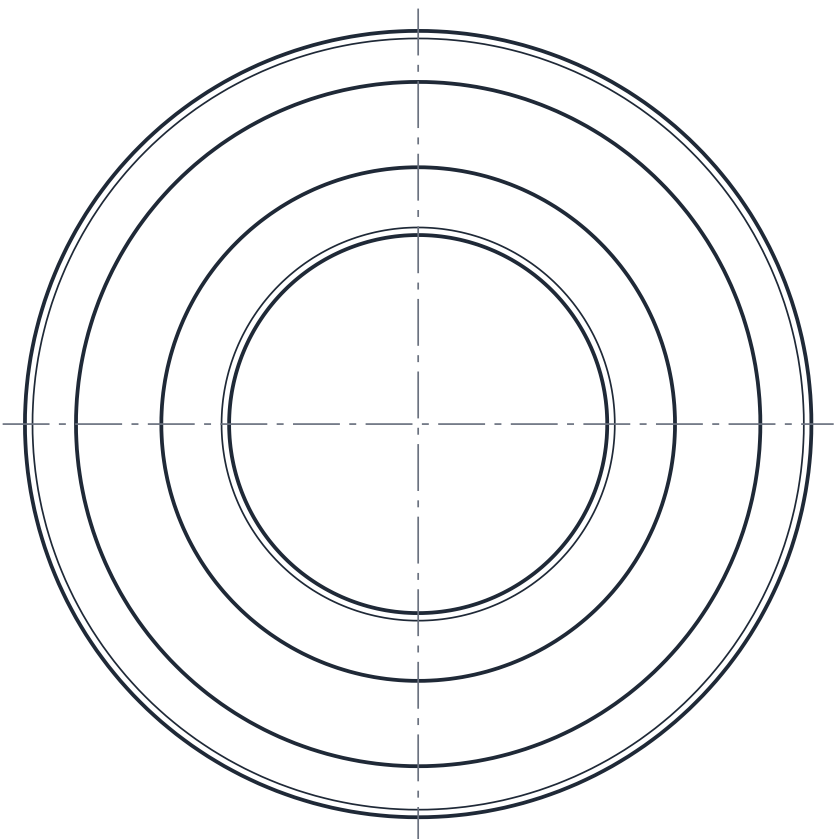
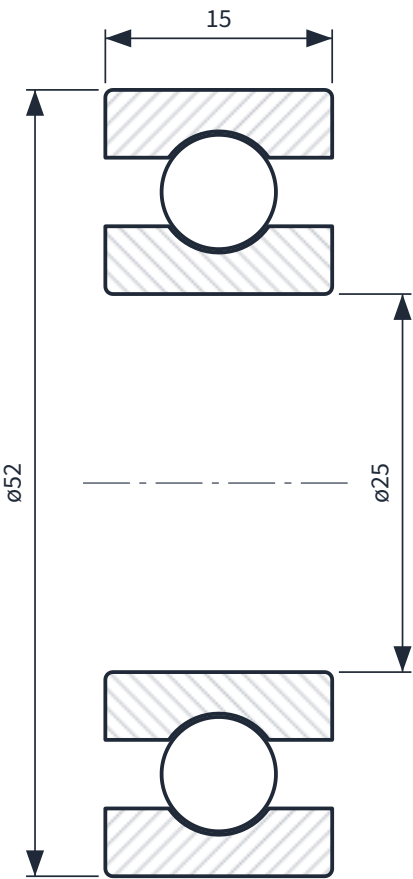
Model	BL205
Type	Full Complement Deep Groove Ball Bearing
Seal	Open
Bore d	25 mm
Outer diameter D	52 mm
Width B	15 mm
Dynamic load Cr	15.8 kN
Static load C0r	10.5 kN
Tolerance class	ABEC-1 (P0)

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
BL205

Drawing No.
NLHB-D-BL205

Scale
2 : 1 (A4, print at 100%)

Unit
mm

Date
2026-10-25

Rev.
A