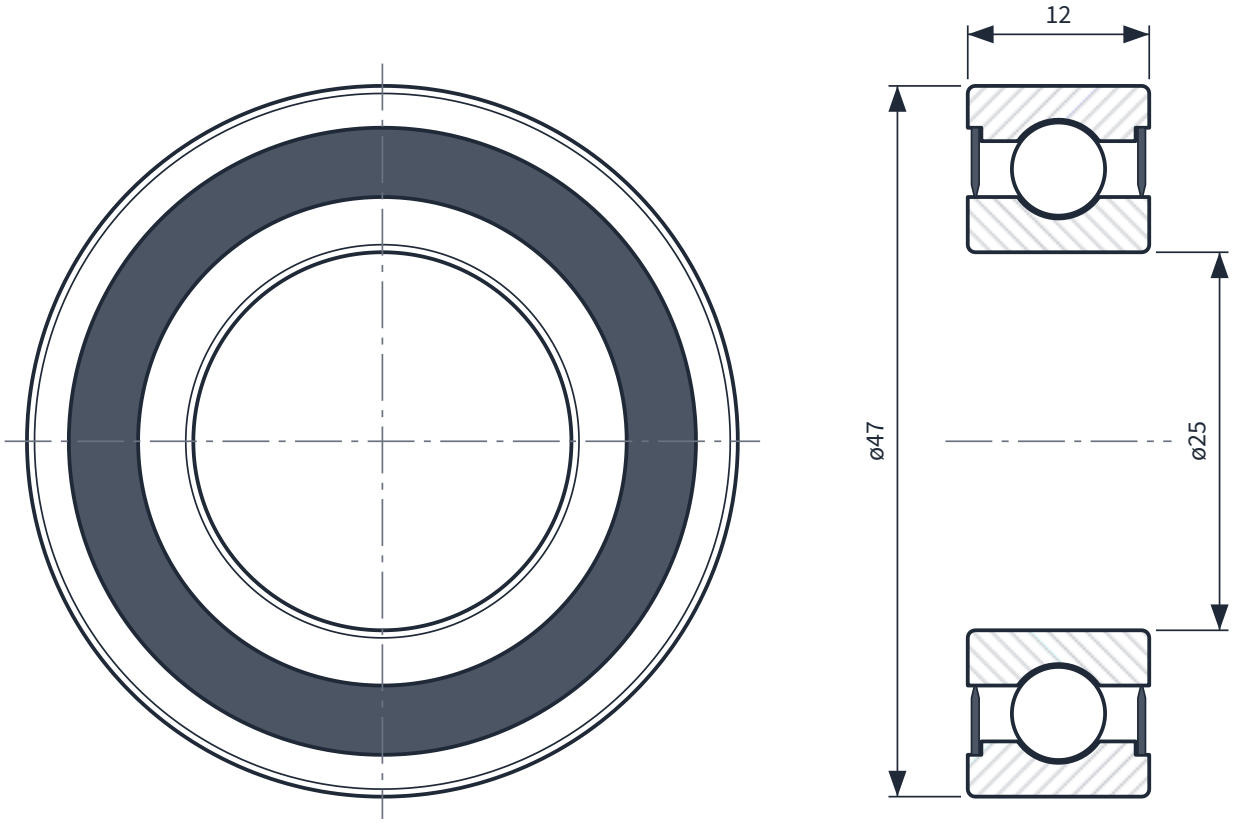
6005 2RZ

Deep Groove Ball Bearing • Dimension Drawing

NLHB
nlhb.net



Specifications

Model	6005 2RZ
Type	Deep Groove Ball Bearing
Seal	2RZ • non-contact rubber seals, both sides
Bore d	25 mm
Outer diameter D	47 mm
Width B	12 mm
Dynamic load Cr	10.1 kN
Static load C0r	5.85 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	Model	Drawing No.	Scale	Unit	Date	Rev.
Ningbo Shuanghua Bearing Co., Ltd.	6005 2RZ	NLHB-D-6005 2RZ	2 : 1 (A4, print at 100%)	mm	2026-10-25	A