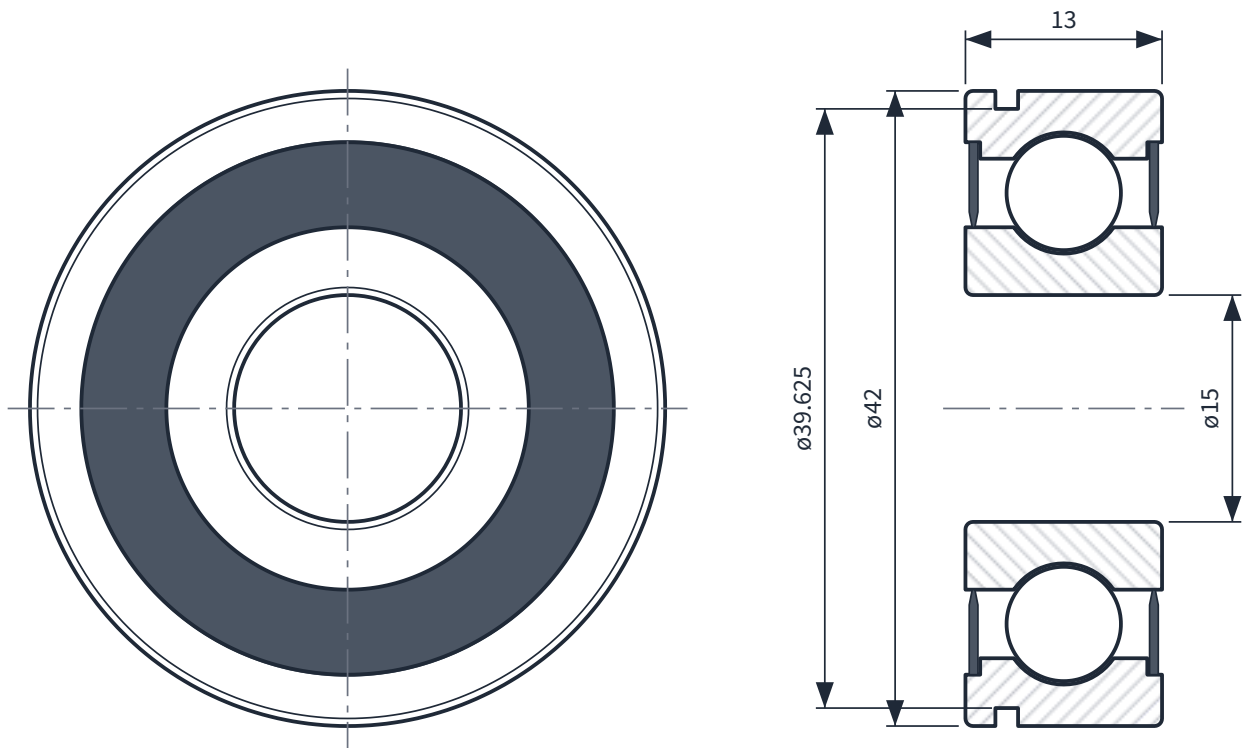


N6302 2RZ

Deep Groove Ball Bearing with Snap Ring Groove • Dimension Drawing

NLHB

nlhb.net



Specifications

Model	N6302 2RZ
Type	Deep Groove Ball Bearing with Snap Ring Groove
Seal	2RZ • non-contact rubber seals, both sides
Bore d	15 mm
Outer diameter D	42 mm
Width B	13 mm
Snap ring groove $\varnothing D1$	39.625 mm
Groove to side face a	1.98 mm
Groove width b	1.5 mm
Dynamic load Cr	11.4 kN
Static load C0r	5.45 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
N6302 2RZ

Drawing No.
NLHB-D-N6302 2RZ

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

Unit
mm

Date
2026-10-26

Rev.
A