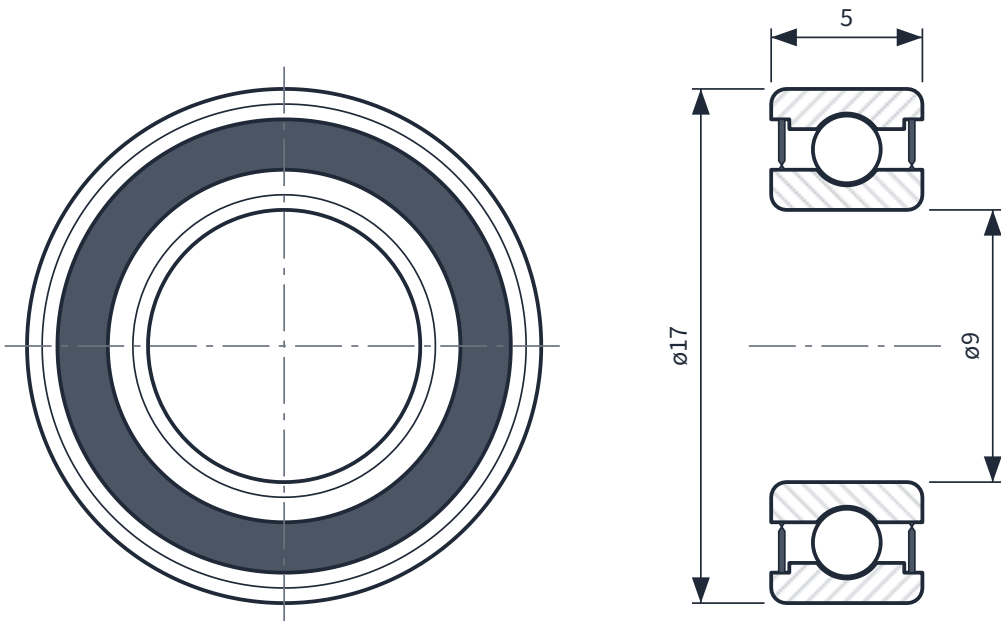


689 2RZ

Deep Groove Ball Bearing • Dimension Drawing

NLHB

nlhb.net



Specifications

Model	689 2RZ
Type	Deep Groove Ball Bearing
Seal	2RZ • non-contact rubber seals, both sides
Bore d	9 mm
Outer diameter D	17 mm
Width B	5 mm
Dynamic load Cr	1.33 kN
Static load C0r	0.665 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
689 2RZ

Drawing No.
NLHB-D-689 2RZ

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

Unit
mm

Date
2026-10-25

Rev.
A