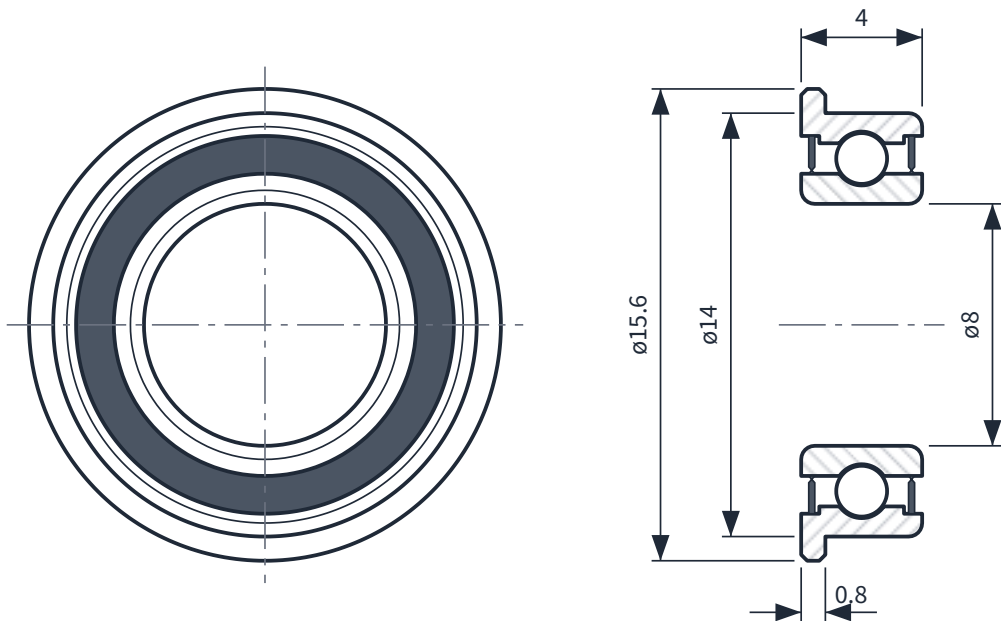


SMF148zz

Flanged Deep Groove Ball Bearing • Dimension Drawing

NLHB

nlhb.net



Specifications

Model	SMF148zz
Type	Flanged Deep Groove Ball Bearing
Seal	ZZ • metal shields, both sides
Bore d	8 mm
Outer diameter D	14 mm
Width B	4 mm
Flange Ø Df	15.6 mm
Flange width Bf	0.8 mm
Dynamic load Cr	0.627 kN
Static load C0r	0.28 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
SMF148zz

Drawing No.
NLHB-D-SMF148ZZ

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

Unit
mm

Date
2026-10-26

Rev.
A