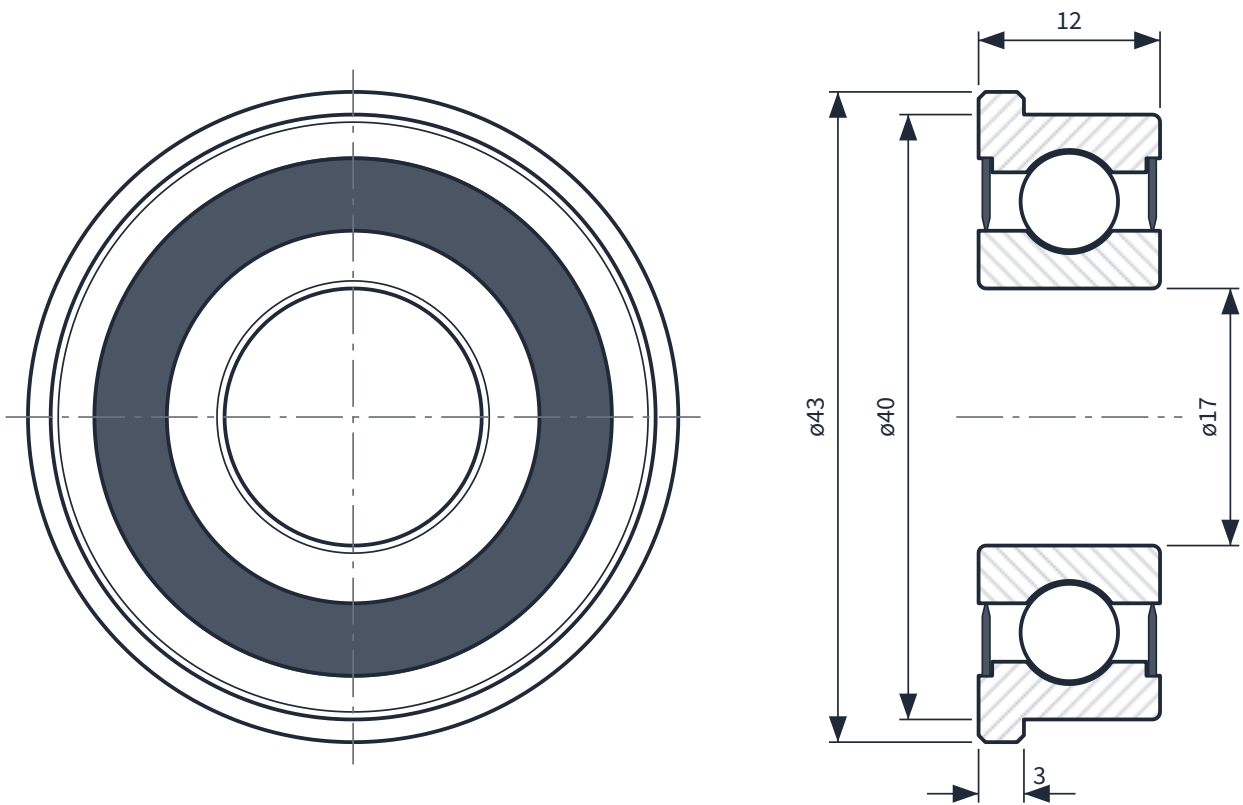


F6203ZZ

Flanged Deep Groove Ball Bearing • Dimension Drawing

NLHB

nlhb.net



Specifications

Model	F6203ZZ
Type	Flanged Deep Groove Ball Bearing
Seal	ZZ • metal shields, both sides
Bore d	17 mm
Outer diameter D	40 mm
Width B	12 mm
Flange $\varnothing D_f$	43 mm
Flange width B_f	3 mm
Dynamic load C_r	9.577 kN
Static load C_{0r}	4.795 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
F6203ZZ

Drawing No.
NLHB-D-F6203ZZ

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

Unit
mm

Date
2026-10-26

Rev.
A