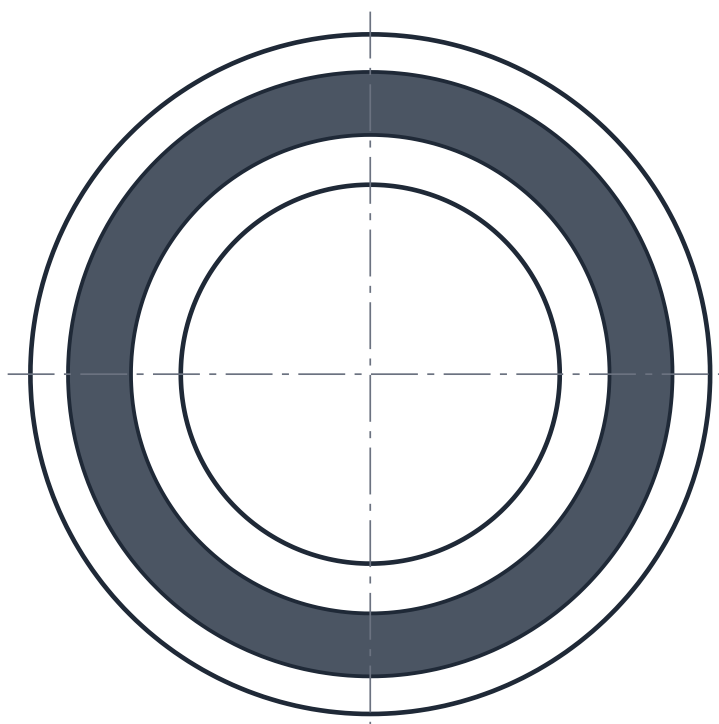
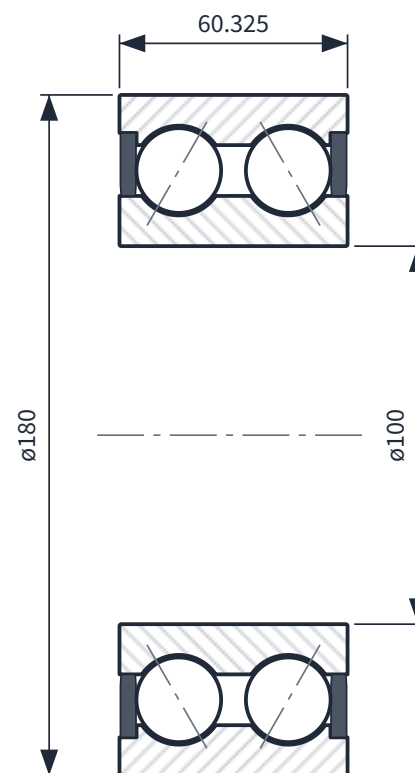


5220-2RS

Double Row Angular Contact Ball Bearing • Dimension Drawing

NLHB

nlhb.net



Specifications

Model	5220-2RS
Also known as	3220-2RS
Type	Double Row Angular Contact Ball Bearing
Seal	2RS • rubber seals, both sides
Bore d	100 mm
Outer diameter D	180 mm
Width B	60.325 mm (2.375 in)
Dynamic load Cr	186 kN
Static load C0r	173 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
5220-2RS

Drawing No.
NLHB-D-5220-2RS

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

Unit
mm

Date
2026-10-21

Rev.
A