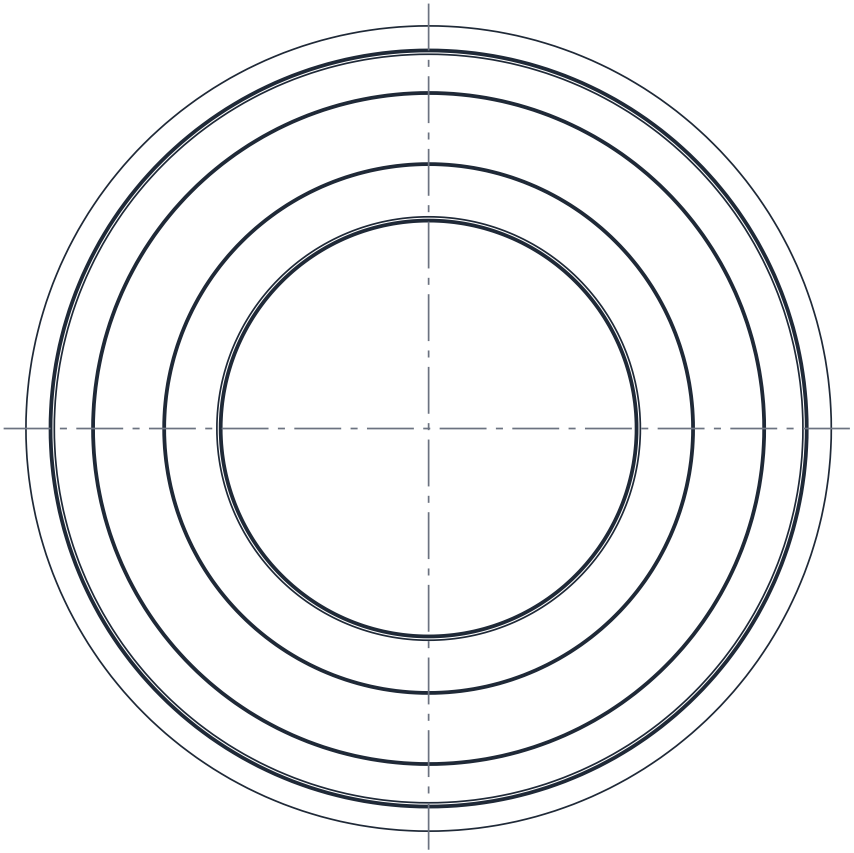
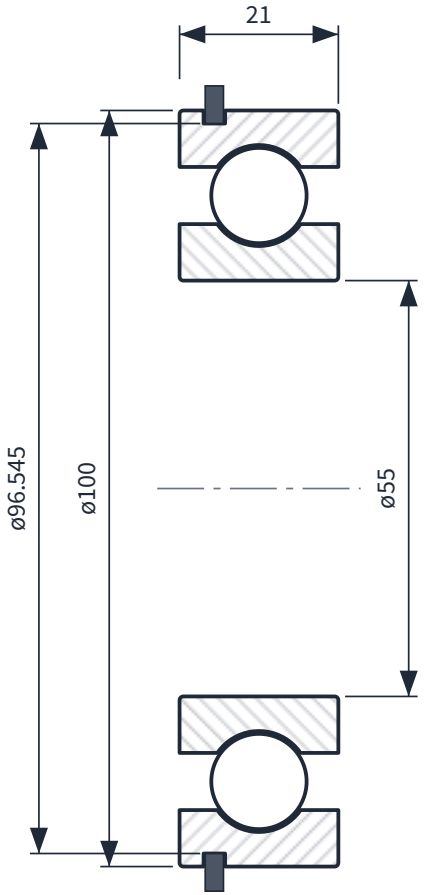
6211NR

Deep Groove Ball Bearing with Snap Ring • Dimension Drawing

NLHB
nlhb.net





Specifications

Model	6211NR
Type	Deep Groove Ball Bearing with Snap Ring
Seal	Open
Bore d	55 mm
Outer diameter D	100 mm
Width B	21 mm
Snap ring groove Ø D1	96.545 mm
Groove to side face a	3.175 mm
Groove width b	2.85 mm
Snap ring Ø D2	106.5 mm
Dynamic load Cr	54.2 kN
Static load C0r	25.2 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	Model	Drawing No.	Scale	Unit	Date	Rev.
Ningbo Shuanghua Bearing Co., Ltd.	6211NR	NLHB-D-6211NR	1 : 1 (A4, print at 100%)	mm	2026-10-26	A