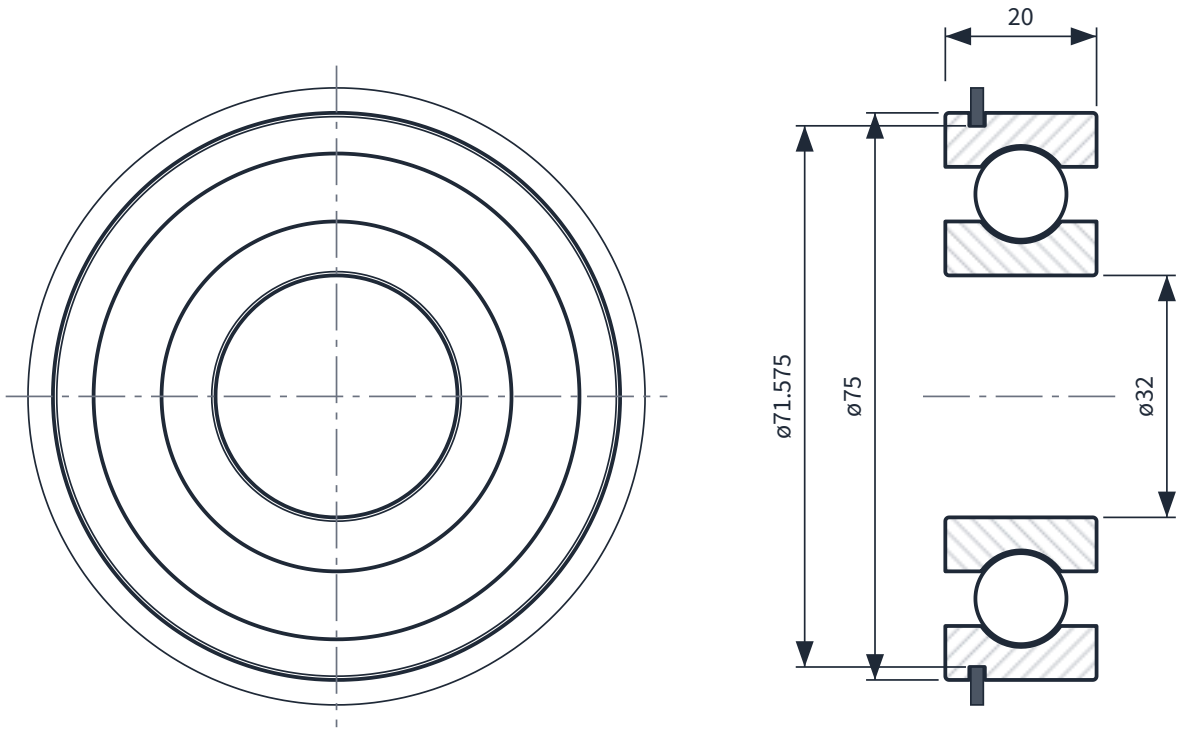
63-32NR

Deep Groove Ball Bearing with Snap Ring • Dimension Drawing

NLHB
nlhb.net



Specifications

Model	63-32NR
Type	Deep Groove Ball Bearing with Snap Ring
Seal	Open
Bore d	32 mm
Outer diameter D	75 mm
Width B	20 mm
Snap ring groove Ø D1	71.575 mm
Groove to side face a	3.175 mm
Groove width b	2.05 mm
Snap ring Ø D2	81.6 mm
Dynamic load Cr	37.6 kN
Static load C0r	17.8 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.	63-32NR	NLHB-D-63-32NR	1 : 1 (A4, print at 100%)	mm	2026-10-26	A