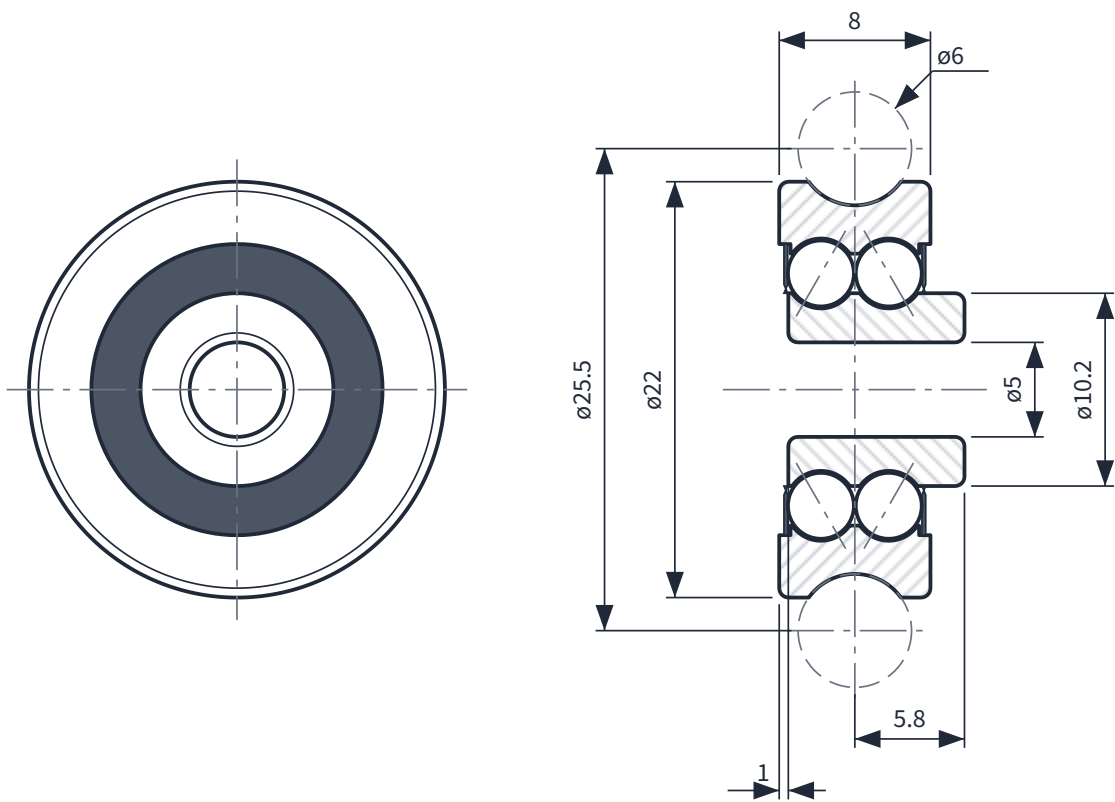


SG66/5

U-Groove Track Roller Bearing • Dimension Drawing

NLHB

nlhb.net



Specifications

Model	SG66/5
Type	U-Groove Track Roller Bearing
Seal	2RS (rubber seals) or ZZ (metal shields), both sides
Bore d	5 mm
Outer diameter D	22 mm
Outer-ring width B	8 mm
Rail diameter dw	6 mm
Rail center Ø A	25.5 mm
Inner-ring Ø d2	10.2 mm
Groove to inner face	5.8 mm
Inner-ring setback H	1 mm
Dynamic load Cr	2.6 kN
Static load C0r	1.1 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
SG66/5

Drawing No.
NLHB-D-SG66/5

Scale
2.5 : 1 (A4, print at 100%)

Unit
mm

Date
2026-10-22

Rev.
A