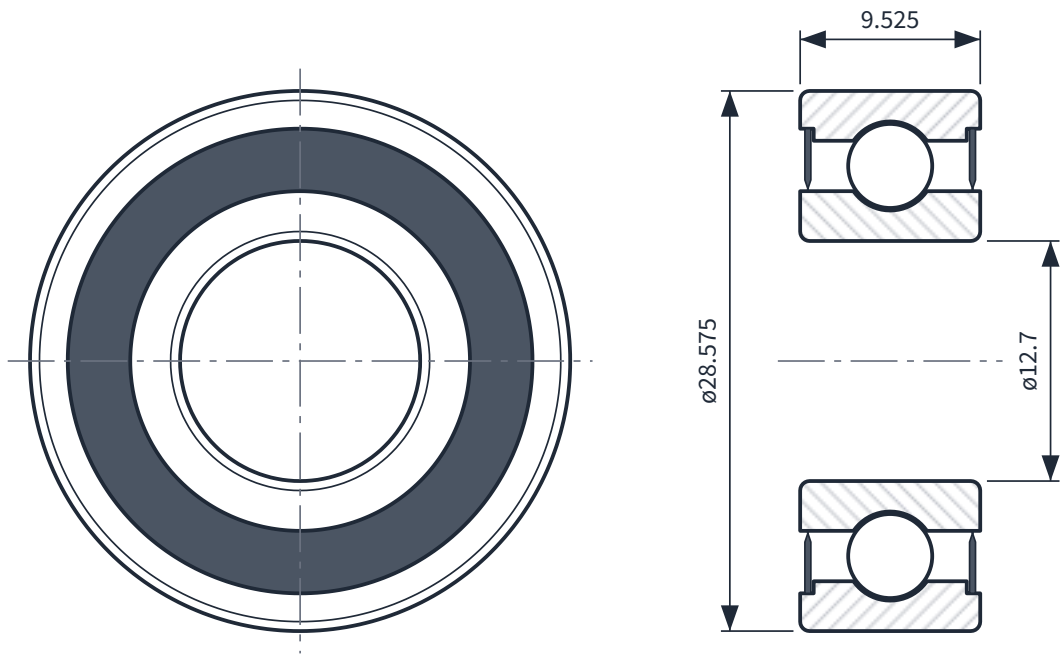


1616ZZ

Deep Groove Ball Bearing • Dimension Drawing

NLHB

nlhb.net



Specifications

Model	1616ZZ
Type	Deep Groove Ball Bearing
Seal	ZZ • metal shields, both sides
Bore d	12.7 mm
Outer diameter D	28.575 mm
Width B	9.525 mm (0.375 in)
Dynamic load Cr	5.115 kN
Static load C0r	2.002 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 1616ZZ	Drawing No. NLHB-D-1616ZZ	Scale 2.5 : 1 (A4, print at 100%)	Unit mm	Date 2026-10-25	Rev. A
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