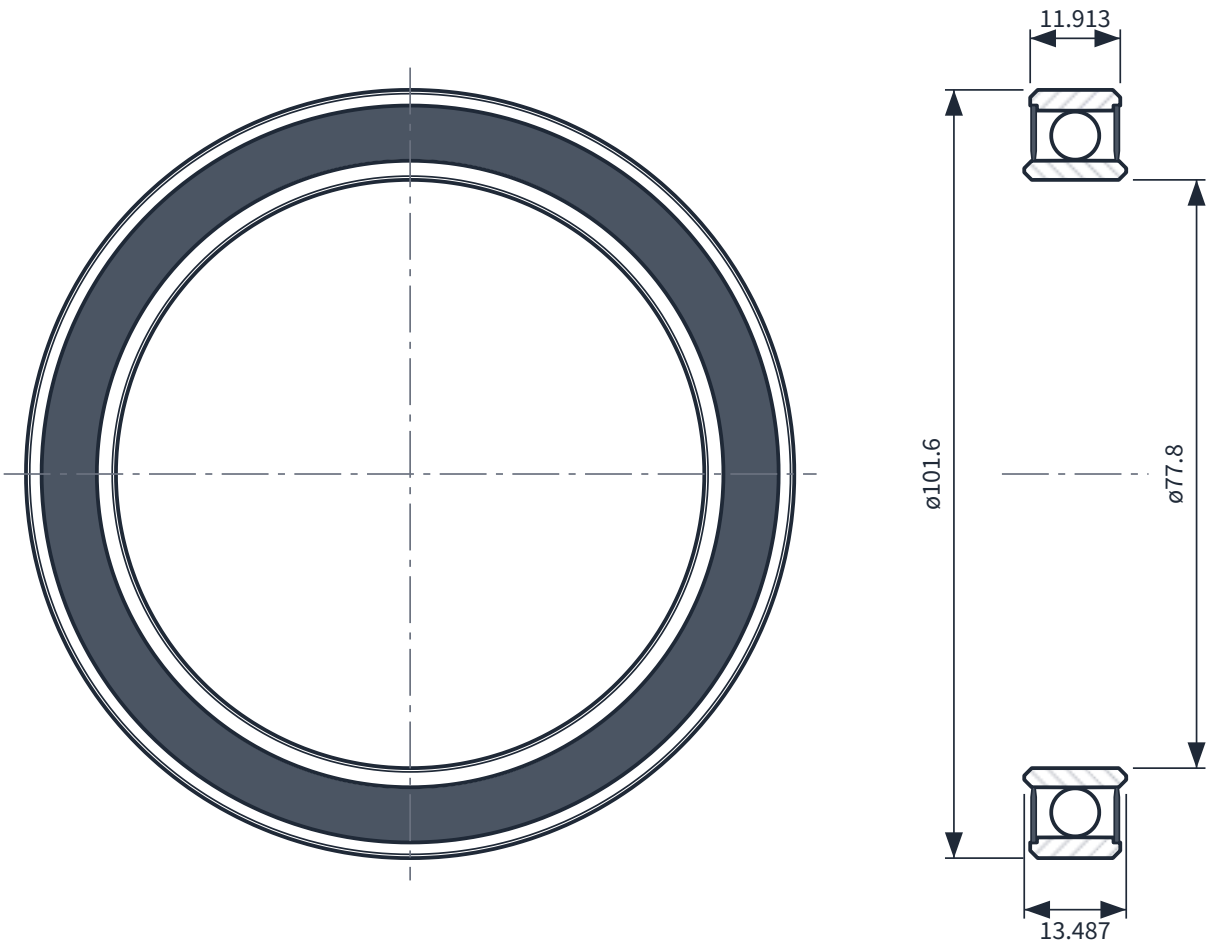


# KP49BFS428

Airframe Bearing • Single Row, Extended Inner Ring • Dimension Drawing

NLHB

nlhb.net



## Specifications

|                    |                                                          |
|--------------------|----------------------------------------------------------|
| Model              | KP49BFS428                                               |
| Type               | Airframe Bearing •<br>Single Row, Extended<br>Inner Ring |
| Seal               | Seals, both sides                                        |
| Bore d             | 77.8 mm (3.0630 in)                                      |
| Outer diameter D   | 101.6 mm (4.0000 in)                                     |
| Inner-ring width B | 13.487 mm (.531 in)                                      |
| Outer-ring width C | 11.913 mm (.469 in)                                      |

## Notes

1. All dimensions in mm.
2. Tolerances per the approved drawing or agreed specification.
3. Internal design (balls, raceways, seals) is shown schematically.

### DXF and 3D STEP files

Send the model and your application to [sales@nlhb.net](mailto:sales@nlhb.net). We reply with the CAD files.

Company  
Ningbo Shuanghua Bearing Co., Ltd.

Model  
KP49BFS428

Drawing No.  
NLHB-D-KP49BFS428

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

Unit  
mm

Date  
2026-10-25

Rev.  
A