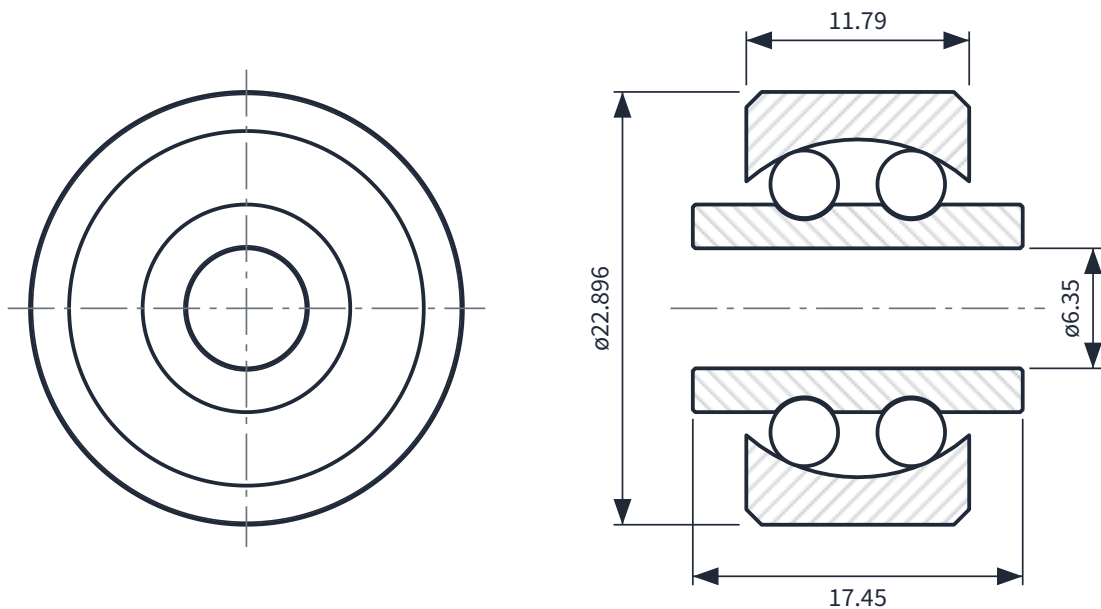


# DSP4FS428

Airframe Bearing • Double Row, Self-Aligning • Dimension Drawing

NLHB

nlhb.net



## Specifications

|                    |                                              |
|--------------------|----------------------------------------------|
| Model              | DSP4FS428                                    |
| Type               | Airframe Bearing • Double Row, Self-Aligning |
| Seal               | Seals, both sides                            |
| Bore d             | 6.35 mm (.2500 in)                           |
| Outer diameter D   | 22.896 mm (.9014 in)                         |
| Inner-ring width B | 17.45 mm (.687 in)                           |
| Inner-ring OD E    | 10.92 mm                                     |
| Outer-ring width C | 11.79 mm (.464 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  
DSP4FS428

Drawing No.  
NLHB-D-DSP4FS428

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

Unit  
mm

Date  
2026-10-26

Rev.  
A