



Split Bronze Sliding Bearing Bush

Technical Data Sheet

For Rolling Mill Applications

Drawing No.	4.363818.F
Product Type	Split Bronze Sliding Bearing Bush
Design	Flanged, Split Type
Application	Rolling Mills
Supply Scope	OEM & Aftermarket

Product Overview

This split bronze sliding bearing bush is designed for heavy-duty rolling mill applications, providing reliable load support, wear resistance, and easy installation for large-diameter shafts.

Key Features

- Split-type design for easy installation and maintenance
- High load-carrying capacity
- Bronze bearing alloy with excellent wear resistance
- Flanged structure for axial positioning
- Internal lubrication grooves for efficient oil distribution
- Suitable for continuous-duty operation

Typical Applications

- Rolling mill main shafts
- Bar and wire rod production lines
- Gearboxes and drive systems
- Heavy-duty metallurgical machinery

Technical Notes

- Material: Bronze bearing alloy
- Lubrication: Oil or grease lubrication
- Operating condition: Heavy load, continuous operation
- Custom dimensions and materials available upon request

For reference only. Final specifications are subject to confirmed drawings.