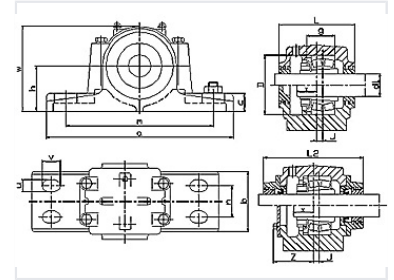


Plummer Block Bearing Unit SD3100

This plummer block bearing unit is designed for heavy-duty industrial applications. It provides superior support and protection for rolling element bearings, ensuring smooth operation of rotating machinery.



Overview

Robust Industrial Support

The SD3100 plummer block bearing unit is engineered for heavy-duty industrial applications, providing exceptional support and protection for rolling element bearings. Its split housing design simplifies installation and maintenance processes, while the high-quality construction ensures durability in demanding environments. This versatile unit is compatible with spherical roller and self-aligning ball bearings, delivering excellent load capacity and misalignment compensation.

Technical Specifications

Design Type	Split housing
Compatible Bearing Types	Spherical roller bearings, Self-aligning ball bearings

Applications

Typical Industrial Use

- Conveyor systems
- Mining equipment
- Heavy-duty rotating machinery

Key Benefits

Performance Features

High load-carrying capacity • Misalignment resistance • Easy maintenance • Durable construction