

UCFC208 Flange Mounted Pillow Block Bearing Unit

This flange mounted pillow block bearing unit facilitates shaft support where the mounting surface is parallel to the shaft axis. It consists of a sealed ball bearing insert and a cast iron housing, pre-lubricated for smooth operation.



ADDITIONAL IMAGES



Product Overview

Industrial Flange Mounted Bearing

The UCFC208 Flange Mounted Pillow Block Bearing is a robust, ready-to-mount solution designed for medium-duty industrial applications. Each unit consists of a high-quality deep groove ball bearing with a spherical outer ring, allowing for self-alignment to compensate for shaft misalignment. Enclosed in a durable cast iron housing, this unit is engineered for reliability in environments such as agricultural machinery, conveyor systems, and general industrial equipment.

Technical Specifications

Inner Diameter (d)	40 mm
Outer Dimension (D)	49.2 mm
Width (B)	145 mm
Weight	2 kg
Model References	UCFC208, TY90508

Material & Construction

Build Materials

- Grey cast iron housing
- Deep groove ball bearing insert
- Double-sided sealed bearing

Applications

Recommended Use Cases	Agricultural machinery, Conveyor systems, Construction machinery, Industrial rotating equipment
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