

# 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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