

Aluminum Alloy Mechanical Component

This precision-engineered aluminum component is designed for industrial applications. It features robust construction and is suitable for machinery requiring durable components.



ADDITIONAL IMAGES



Product Overview

Precision Aluminum Components

These precision-engineered aluminum mechanical parts are designed for demanding industrial applications. Manufactured using versatile casting methods including die and sand casting, these components offer robust construction and thermal management features like integrated heat dissipation fins. They are suitable for machinery requiring high durability, precise temperature control, and complex assembly configurations.

Manufacturing & Quality

Quality Certifications

ISO 9001

Service Availability

- OEM (Original Equipment Manufacturer)
- ODM (Original Design Manufacturer)
- Custom Requirements Processing

Manufacturing Methods

Aluminum Casting, Die Casting, Sand Casting, Precision Machining

Technical Features

Design Characteristics

- Heat dissipation fins
- Threaded connection ports
- Internal cavities
- Modular assembly points

Thermal Features

Yes