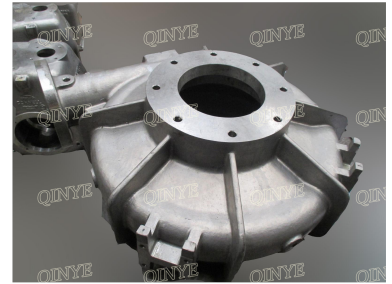


Cast Metal Pump Housing

This cast metal pump body features a central circular opening and a flanged connection point. Designed for fluid handling applications, this pump body ensures structural integrity and efficient flow dynamics within pumping systems.



ADDITIONAL IMAGES



Product Overview

Industrial Cast Metal Pump Housing

This precision-engineered pump housing is designed for reliable fluid handling in demanding industrial environments. Constructed from high-quality cast metals, including gray iron and ductile iron, it ensures superior structural integrity and resistance to operational stresses. The component features a complex geometry with reinforced ribs and a flanged connection design for secure mounting, facilitating efficient flow dynamics in various pumping systems.

Material Specifications

Available Materials

Gray Iron, Ductile Iron

Engineering & Design

Design Features

- Precision-engineered casting
- Flanged connection points
- Reinforced rib structure
- Optimized fluid dynamics geometry
- Industrial-grade durability

Manufacturing Method

Casting and precision machining