

100ZJ-36 Dredge Centrifugal Slurry Pump

This dredge centrifugal slurry pump is designed for delivering slurry with hard particles. It is suitable for applications in mining, metallurgy, coal washing, power plants, and chemical industries.



Overview

Heavy-Duty Dredge Pump

The 100ZJ-36 is a robust centrifugal slurry pump engineered for demanding industrial and dredging applications. Designed for efficient transportation of abrasive slurries, it features a double-casing horizontal construction that ensures durability and high performance in harsh environments. Its design facilitates easy maintenance and part replacement, significantly minimizing operational downtime for heavy-duty tasks.

Performance Metrics

Maximum Capacity

4680 m³/h

Max Capacity

Maximum Head

68 m

Max Head

Technical Specifications

Duty Rating

Heavy Duty

Outlet Size

1-18 inch

Pump Type

Centrifugal, Horizontal, Double Casing

Materials & Construction

Wet Parts Material

High chromium abrasion resistance alloys

Maintenance & Compatibility

Maintenance Features

- Dimensionally interchangeable with other pumps
- Easy maintenance access
- Simplified wear parts replacement

Interchangeability

Yes