

3/2 C-AH Slurry Pump for Abrasive Applications

This slurry pump is designed for handling strong abrasive and high-density slurries. It is also suitable for low-density, high-head slurries in industries such as metallurgy, mining, and power.



Product Overview

High-Performance Slurry Handling

The 3/2 C-AH Slurry Pump is engineered for the demanding task of transporting highly abrasive and high-density slurries. Designed for versatility, these centrifugal pumps can be installed as a single unit or in a multi-stage series to meet specific pressure requirements. Its robust construction ensures reliable performance in heavy-duty industrial environments such as mining and metallurgy.

Performance Metrics

Key Performance Indicators

24 L/sec

Max Flow Rate

64 m

Max Head

Technical Specifications

Suction Inlet Size	3 inch
Discharge Outlet Size	2 inch
Physical Dimensions	768 x 476 x 464 mm

Materials & Construction

Available Liner Materials

High Chrome • Rubber Liner

Applications

Application Details

- Handling highly abrasive slurries
- Processing high density slurries
- Multi-stage series installations
- Corrosive environment pumping

Target Industries

Metallurgy, Mining, Coal, Power Generation, Building Materials, Chemical Industry, Mineral Processing

Maintenance & Design

Design Advantages

- Heavy-duty construction
- Efficient operation engineering
- Ease of maintenance
- Minimal downtime design
- Long service life components