

Heavy-Duty Slurry Pump with Double Casing

This centrifugal slurry pump features a double-casing design and a wide passage for handling solids. It has a large-diameter shaft that minimizes deflection and vibration, with heavy-duty roller bearings housed in a removable cartridge.



Product Overview

Heavy-Duty Slurry Pump

This heavy-duty slurry pump is a cantilevered, horizontal, centrifugal system engineered to handle abrasive, high-density slurries. Utilizing premium natural rubber or high-chrome alloy linings, it is built for exceptional performance in demanding sectors like mining, power generation, and metallurgical processing. Its robust design ensures a long service life and reliable operation even in the most challenging industrial environments.

Performance Specifications

Pump Discharge Range	450 mm
Capacity	4 - 5400 m ³ /h
Head	5 - 118 m

Material & Construction

Wet Part Materials	27% Cr White Iron Alloy, Natural Rubber
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Application Areas

Key Industries & Applications

- Mining and Mill discharge
- Metallurgical processing
- Coal and Power generation
- Building materials
- Dredging
- Chemical processing