

Abrasive Sludge Pump (Non-Blocking)

Application Areas

Plants for desulfurization of thermoelectric power plant, sand and gravel collection, sludge transport for other industries

Properties

- It is possible to replace liquid end pieces caused by wear
- Non-clog type impeller structure with strong anti-slurry characteristic
- Heavy-duty design

Pump Materials

- Stainless steel
- High chrome cast iron (24% ~ 30% Hi-Cr)
- Special coating (Natural rubber, ZIRCONIUM coating)

Technical Specifications

- Pump capacity: ~ 7200 m³/hour
 - Delivery height: ~ 85 m
 - Flange diameter: $\phi 25 \sim \phi 800$
 - Speed: C.W (Depending on the shaft to the pump)
- Ride with the number of rotations (V-Bolt Standard)
- Shaft sealing system: It can be applied with mechanical seal

