



AH AHR M HH Slurry Pump Parts / Gray Ductile Cast Iron Frame Cover Plate Liner

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: horizontal-slurrypump.com
- Certification: ISO
- Model Number: OEM
- Minimum Order Quantity: 1 set
- Price: based on quantity
- Packaging Details: wooden case
- Delivery Time: 15days
- Supply Ability: 200sets monthly



Product Specification

- Material: 27%chrome Alloy
- Color: Blue/yellow Or Customized
- Name Of Part: Cover Plate,cover Plate Liner
- Structure: Centrifugal Pump
- Original: China
- Pump Type: AH AHR M HH Slurry Pump
- Highlight: **slurry pump spare parts**

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Product Description

AH AHR M HH Slurry Pump Parts , Gray Ductile Cast Iron Frame Cover Plate Liner

Description

1. ductile iron cover plate ,frame plate ,
2. high chromium alloy and rubber impeller/ cover and frame plate liner/throatbush
3. high wear resistant rubber liner parts
4. gland seal with packing/centrifugal seal with metal/rubber expeller ring/mechanical ring
5. transferring slurries with high erosion and in high density in industrial sectors such as of metallurgy, mining, coal, power generation and building materials.
6. used in many state owned enterprises and major international companies
7. advanced means of design: CFD calculation and full 3D design

No.	Name	Material
1	Impeller	High-chrome alloy
		Natural Rubber
2	Volute casing	High-chrome alloy
3	Front liner plate	High-chrome alloy
		Natural Rubber
4	Rear liner plate	High-chrome alloy
		Natural Rubber
5	Liner	High-chrome alloy
6	Expeller	High-chrome alloy
7	Shaft sleeve	3Cr13
8	Water-seal ring	High-chrome alloy
9	Shaft	45#steel quenching and high temprature tempering
10	Bearing housing	Gray Iron
11	Expeller ring	High-chrome alloy
		Natural Rubber
12	Front casing	Gray iron or Nodular cast iron
13	Rear casing	Gray iron or Nodular cast iron
14	Base	Gray Iron
15	Support	QT500-

Pump parts description

1. Alloy A05 is a wear resistant white iron that offers excellent performance under erosive conditions. The alloy can be effectively used in a wide range of slurry types. The high wear resistance of alloy A05 is provided by the presence of hard carbides within its microstructure. Alloy A05 is particularly suited to applications where mild corrosion resistance, as well as erosion resistance is required.
 2. A07 Is Martensitic white iron with moderate erosion resistance.
- Alloy A49 is a corrosion resistant white iron suitable for low pH corrosion duties, where erosive wear is also a problem. The alloy is particularly suitable for Flu Gas Desulphurisation (FGD) and other corrosive applications, where the pH is less than 4. The alloy can also be used in other mildly acidic environments. A49 has an erosion resistance similar to that of Ni-Hard 1.

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