Solid Suction Transfer Pump Wear Parts For Horizontal Slurry Pump Industrial

Basic Information

• Place of Origin: CHINA

• Brand Name: horizontal-slurrypump.com

Certification: ISO CE
 Model Number: OEM
 Minimum Order Quantity: 1 set

Price: based on quantity
Packaging Details: wooden case
Supply Ability: 300sets monthly



Product Specification

Name: Spare PartsPump Model: 8/6E-G

• Pump Material: High Chrome A05

Original: ChinaFactory Or Not: YESOEM: ACCEPT

• Highlight: slurry pump spare parts

Product Description

Solid Suction Transfer Pump Spare Parts For Horizontal Slurry Pump 8 / 6 E - G

Gravel pump spare parts material:

High chrome alloy: A05, A07, A49, etc. Natural rubber: R08, R26, R33, R55, etc. Other materials can be supplied as requirements .

Main parts name

Casting, shaft, throat bush, front liner, back liner, wear plate, case, cover, stuffing box, lantern restrictor, cover plate bolt, volute, throat bush, shaft sleeve, cover plate liner, frame plate liner neck ring, expeller ring, expeller, bearing assembly, volute liner, volute packing, bowl, bearing cartridge, cover plate liner, impeller, closed impeller, open impeller

Other products we do

1.Slurry Pump

Horizontal Slurry Pump of G, AH(R), M(R) series;

We provide pumps with diameter range from 25mm to 1200mm, flow rates 5-30000m3/h and heads 5-120m.

2. Dredge Pump

G series dredge pumps of different types: single stage, single suction or double casing or horizontal designs are all available. The diameter ranges from 100mm to 12000mm, flow rates 60-30000m3/h and heads 10-120m.

3. Desulfurization Pump

We also provide TL(R) series FGD pump of different types, including single stage single suction FGD pump, double

casing FGD pump, horizontal desulfurization pump or centrifugal desulfurization pump. Flow rates range from 1083

to 2722L/s, head: 26-27m, and speed 550-740r/min.

4. Spare Parts

Spare Parts that we offer include plate liner, impeller, expeller, volute liner, shaft and shaft sleeve, and etc.

Capacity:7500 tons of spare parts for machine products.

Additionally, our company can produce pumps from different materials including high chromium white iron, super

high chromium hypereutectic white iron, low carbon high chromium alloy, carbon steel, stainless steel, duplex stainless steel, ductile Iron, grey iron, etc.

05 Chemical Composition:

C(%)	Cr(%)	Mn(%)	Si(%)	Ni(%)	Mo(%)	S(%)	P(%)
2.8-3.2	24-26	0.8-1.2	0.5-0.8	0.8-1.2	0.8-1.2	0.05Max	0.07Max

G(H) gravel pump material list for parts:

		PI	JMP PARTS	LIST	
Part Name	Material	Specification	HRC	Application	OEM Code
Liners & impellers	Metal	AB27: 23%-30% chrome white iron	≥56	Used for higher wear condition with pH between 5 and 12	A05
		AB15: 14%-18% chrome white iron	≥59	Used for higher wear condition	A07
		AB29: 27%-29% chrome white iron	43	Used for lower pH condition especially for FGD. It also can be used for low-sour condition and desulfuration installation with pH no less than 4	A49
		AB33: 33%-37% chrome white iron		It can transport oxygenated slurry with pH not be less than 1 such as phospor-plaster, nitric acid, vil, phosphate etc.	A33
Expeller & expeller ring	Metal	B27: 23%-30% chrome white iron	≥56	Used for higher wear condition with pH between 5 and 12	A05
		Grey iron			G01
Shaft	Metal	Carbon steel			E05
Shaft		4Cr13			C21
sleeve,		304 SS			C22

lantern ring/resctrict or, neck ring, gland bolt	Stainless steel	316 SS		C23
Joint rings & seals	Rubber	Butyl		S21
		EPDM rubber		S01
		Nitrile		S10
		Hypalon		S31
		Neoprene		S44/S42
		Viton		S50

Performance table:

	Allowable					
Pump Model	Max. Power	Capacity Q	Head	Speed	Max.Eff.	Impeller.
	(kw)	m3/h	H (m)	n(r/min)	(%)	Dia. (mm)
6/4D-G	60	36-250	5-52	600-1400	58	378
8/6E-G	120	126-576	6-45	800-1400	60	378
10/8S-G	560	216-936	8-52	500-1000	65	533
10/8F-G	260	216-936	8-52	500-1000	65	533
10/8S-GH	560	180-1440	24-80	500-950	72	711
12/10F-G	260	360-1440	10-60	400-850	65	667
12/10G-G	600	360-1440	10-60	400-850	65	667
12/10G-GH	600	288-2808	16-80	350-700	73	950
14/12G-G	600	576-3024	8-70	300-700	68	864
16/14G-G	600	720-3600	18-44	300-500	70	1016
16/14TU-G	1200	324-3600	26-70	300-500	72	1270
18/16G-G	600	720-4320	12-48	250-500	72	1067
18/16TU-G	1200	720-4320	12-48	250-500	72	1067

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