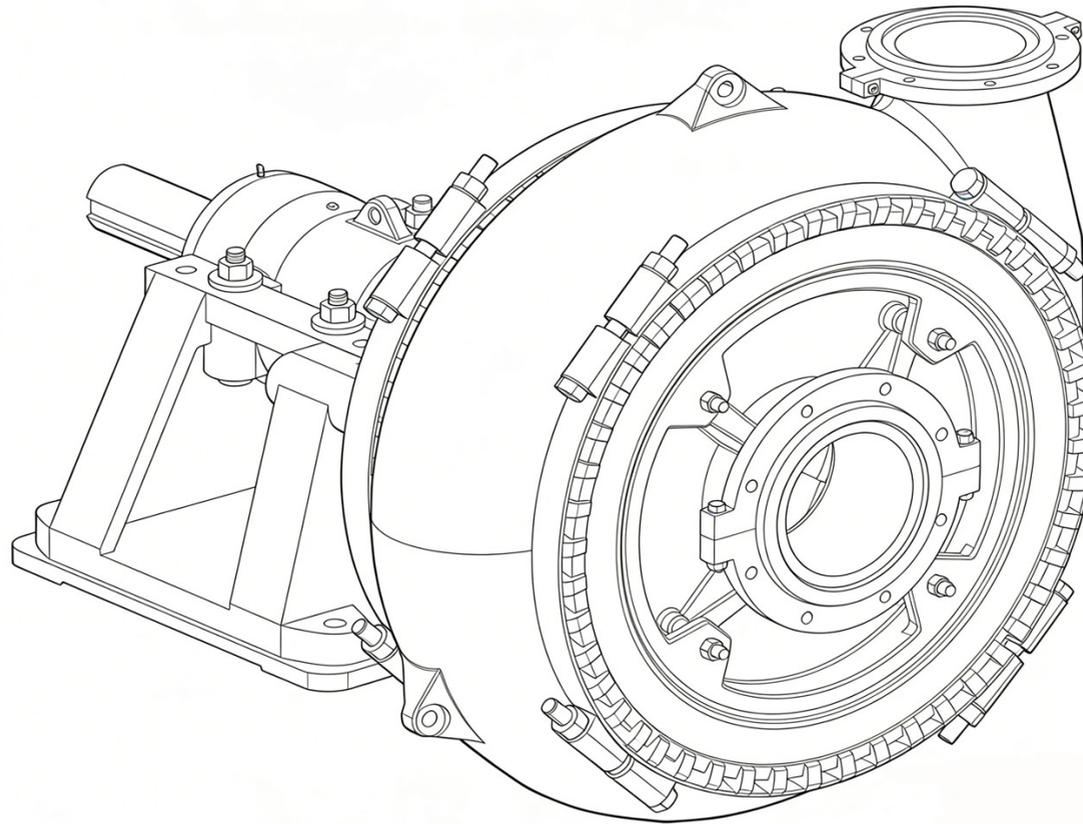




Centrifugal Slurry Pumps





Company Profile

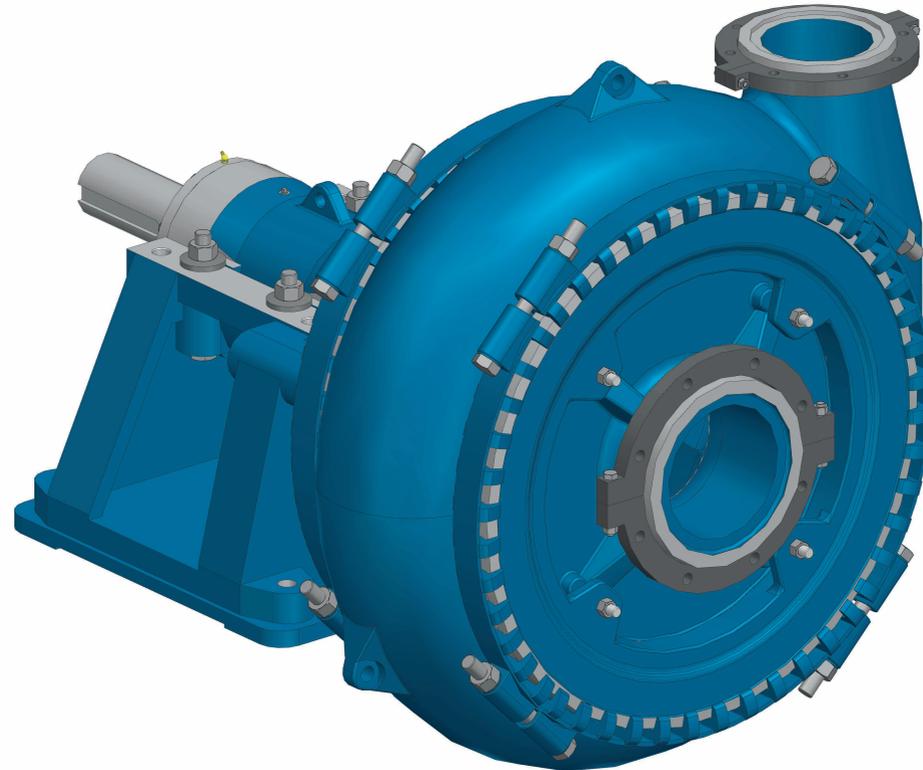
Shijiazhuang Minerals Equipment Co., Ltd, also known as CNSME®, is a professional Slurry Pumps and parts manufacturer based in the city of Shijiazhuang, Hebei, China. With nearly 20 years of experience dedicated to the pump industry, we provide expert advice, reliable products, and responsible technical service to our customers from all over the world.

We stock an extensive range of pumps and main spare parts to ensure a shorter lead time and faster delivery to the user's site to reduce the downtime to its minimum and save the total ownership cost.

CNSME® is working its best to become one of the world class suppliers of trusted slurry pumps and parts to serve global mining, minerals processing, sand and aggregate and other related industrial sectors.



● G(H) Series



Overview

The G(H) range of Sand and Gravel pumps is designed to provide continuous pumping of highly abrasive slurries containing large particles at high maintained efficiencies with low maintenance and ownership costs.

The Heavy Duty G Sand Pump is specifically designed for low head duties such as hopper dredging and barge loading.

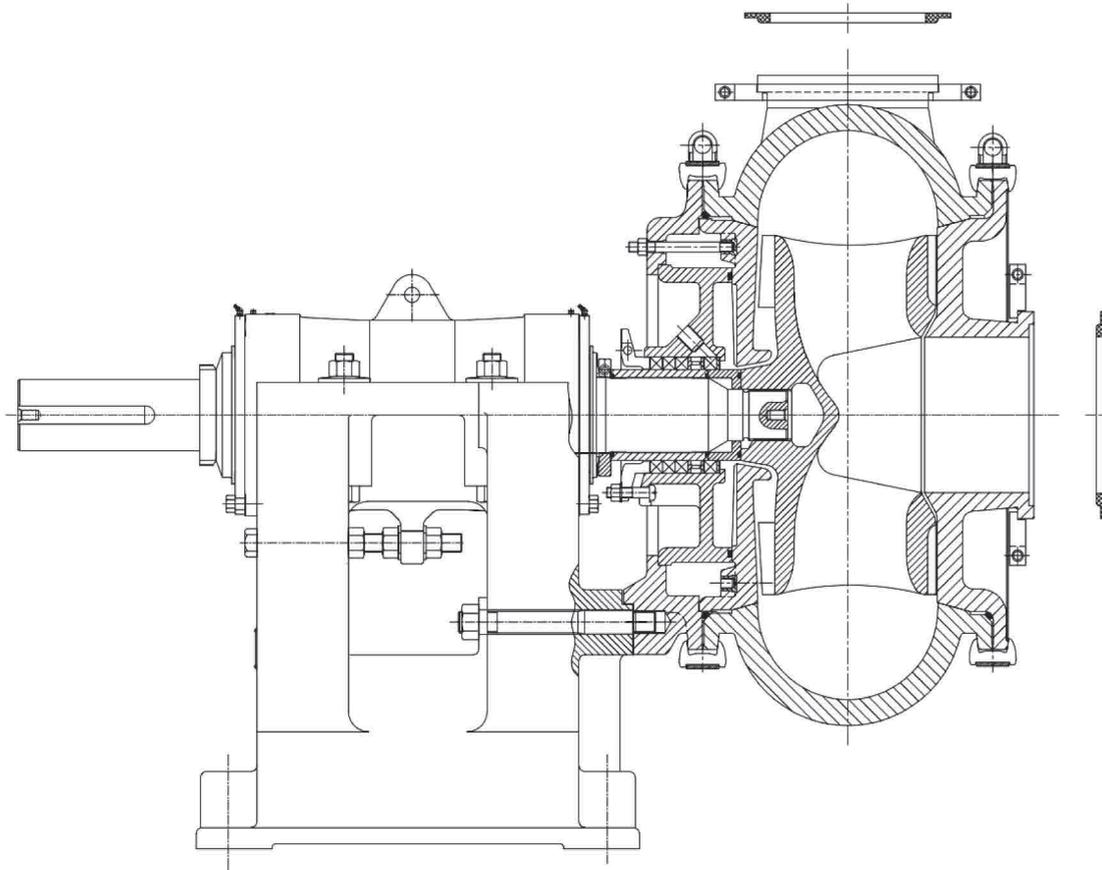
The Heavy Duty GH Gravel Pump is designed for higher head duties such as cyclone feed, long distance pipelines and high static discharge heads.

Specifications

Discharge size range: 100mm to 450mm [4" to 18"]

Flowrates to: 4000m³/hr [17,600GPM]

Heads to: 80m [260ft]



Key Features:

Enhanced performance - lower costs

The strength of CNSME products lies in the superiority of our hydraulic designs and wear and corrosion resistant materials.

Enhanced abrasion resistance - longer life

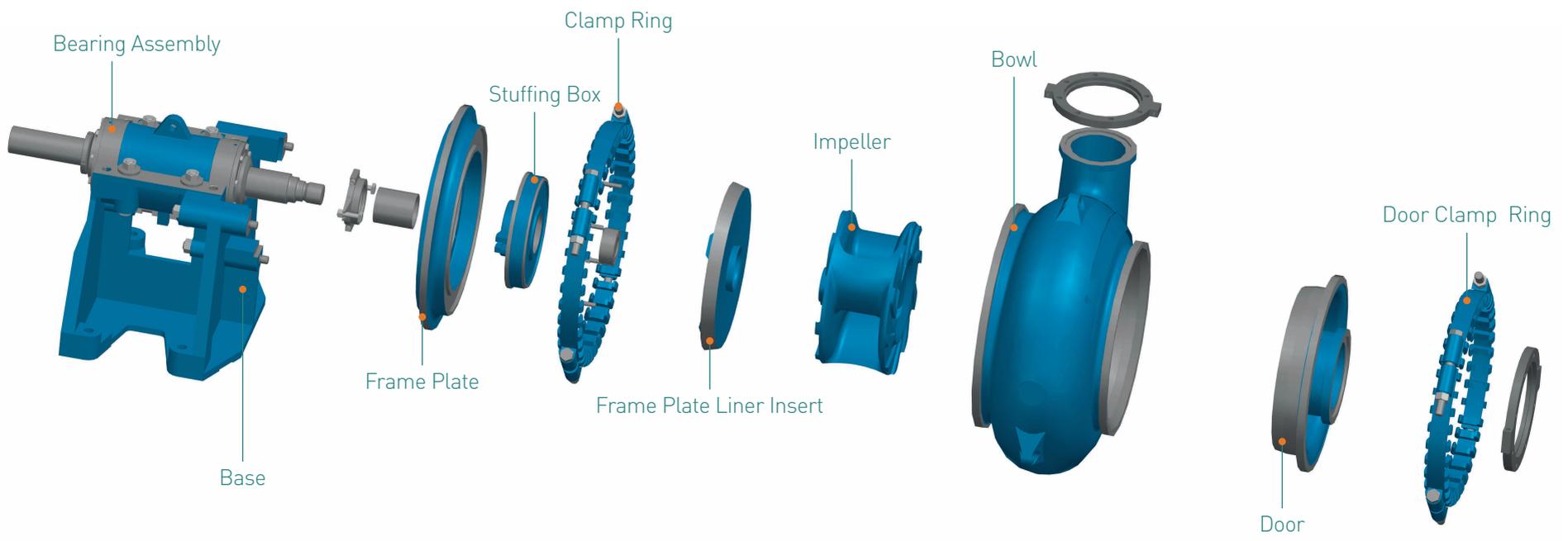
A variety of new advanced alloys, including Hyperchrome A61 provide enhanced abrasion resistance for the most arduous of applications.

Enhanced efficiencies - lower energy costs

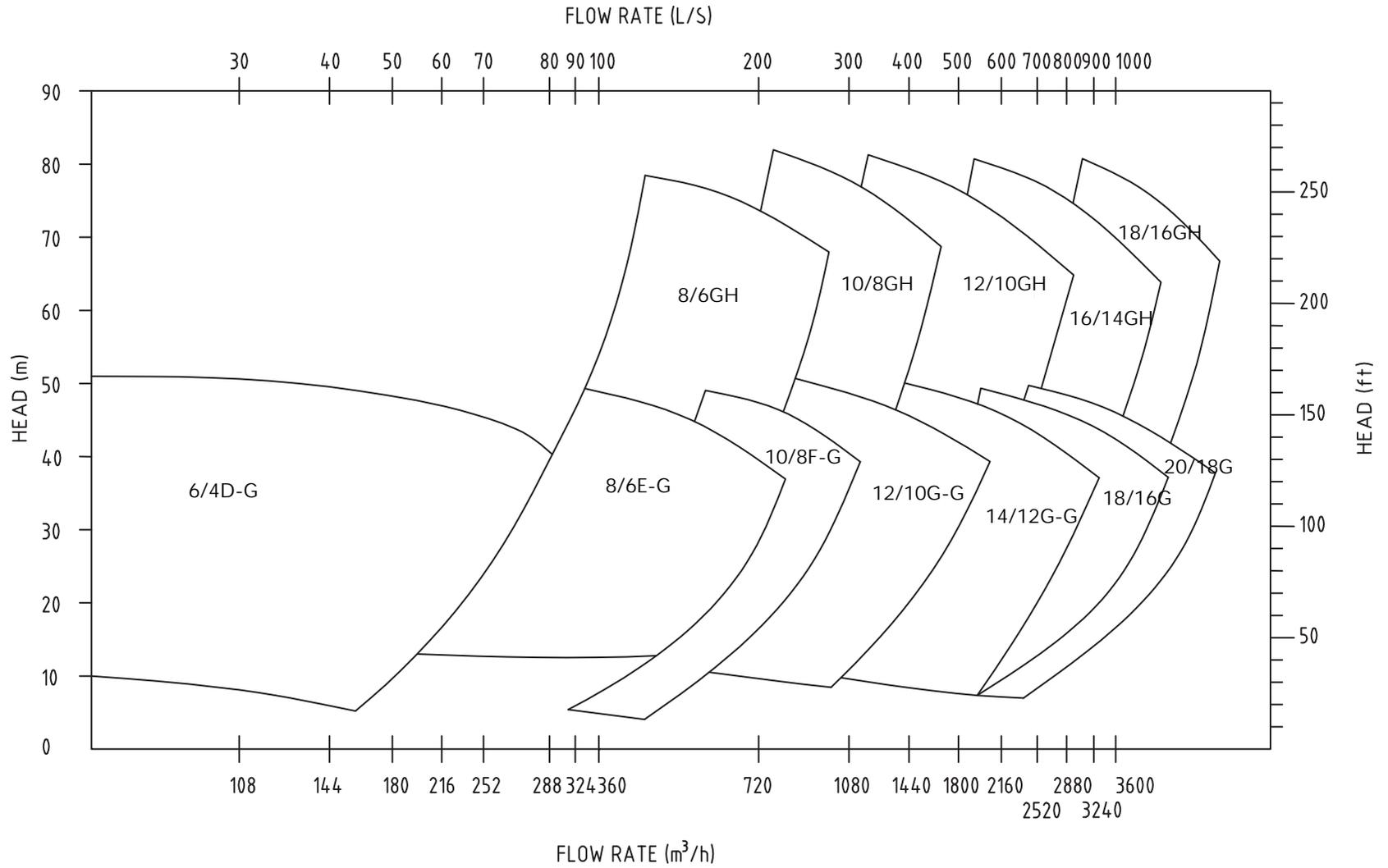
The G, GH pumps are fitted with high performance impellers with substantially enhanced efficiencies.

Typical Applications

- Sand and Gravel
- Dredging
- Hydraulic Mining
- Sugar Beet
- Tunneling
- Slag Granulation



Performance Coverage for Quick Selection



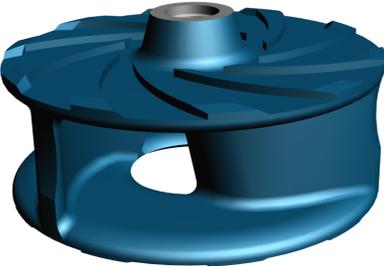
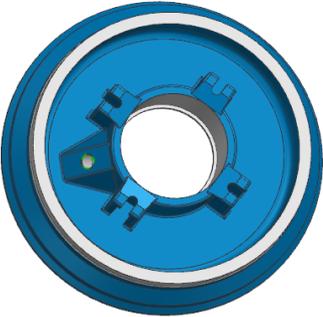
G/GH Series Corresponding Parts Code

PART NAME	BASIC NO.	6/4DG	8/6EG	10/8FG	10/8SGH	12/10GG	12/10GGH	14/12GG	16/14TG	20/18HG
CASING	131	DG4131	EG6131	FG8131	FGH8131	FG10131	GGH10131	GG12131	GG16131	HG18131
DOOR	013		EG86013	FG108013	FGH8013	GG10013	GGH10013	GG1412013-1	GG16013	HG18013
IMPELLER	137	DG4137	EG86137	FG8137	FGH8137	FG10137	GGH10137	GG12137	GG16137	HG18137
FRAME PLATE LINER INSERT	041	DG4041	E4041	FG8041	FGH8041	GG10041	GGH10041	GG12041	GG16041M	HG18041M
SHAFT SPACER	117	DAM117	E117	F117	FG117	GG10117	G117	G117	G117	HG117
EXPELLER	028	DAM028	E028	F028	FH028	GG028	GG028	G028	G028	HG028
BASE	003	D003M	E003M	F003M	S003M	G003M	G003M	G003M	T003M	H003
ADAPTOR PLATE	032	DG4032M	EG6032M	FG8032M	FGH8032	GG10032	GGH10132	GG12032	TG16032	HG18032
SHAFT SLEEVE	075	D075	E075	F075	F075	G075	G075	G075	G075	HG075
EXPELLER RING	029	DAM029	E029	F029	FH029	G029	G029	G029	G029	HG029
STUFFING BOX	078	DAM078	E078	F078	FH078	G078	G078	G078	G078	HG078
GLAND	044	D044	E044	F044	F044	G044	G044	G044	G044	HG044
LANTERN RING	063	D063	E063	F063	F063	G063	G063	G063	G063	HG063
NECK RING	067	D067	E067	F067	F067	G067	G067	G067	G067	HG067
LANTERN RESTRICTOR	118	D118	E118	F118	F118	G118	G118	G118	G118	HG118
O-RING	064	F064	F064		CSC210		CSC210			H064
O-RING	109	D109	E109	F109	F109	G109	G109	G109	G109	H109
O-RING	124/125	EG6124	EG6124	FG8124		F125				
O-RING	122	E122	E122	F122	FH122	G122	G122	U18122	G122	H122

G/GH Series Corresponding Parts Code

PART NAME	BASIC NO.	6/4DG	8/6EG	10/8FG	10/8SGH	12/10GG	12/10GGH	14/12GG	16/14TG	20/18HG
INTAKE JOINT	132/060	F6132	F8132	FG10132	FH10132	F12060	FG10132	F14132	G18060	G20132
DISCHARGE JOINT	132/060	E4132	E6132	F8132	F8132	FG10132		F12060	G16132	G18060
CASING SEAL	124/125		E4124	F10124	G8124			G12125	G16125	H18125
SHAFT	073	DAM073M	E073M	F073M	S073-3M	GG073M	G073M	GG073M	T073-1M	HG073M
BEARING HOUSING	004	D004M	E004M	F004M	S004M	G004M	G004M	G004M	T004M	H004M
END COVER	024	D024	E024	F024	S024	GG024-10	G024-10	GG024-10	T024-10	H024-10
LABYRINTH	062	D062	E062	F062	S062/S062DM	G/GAM062-10	G/GAM062-10	G/GAM062-10	T062-10/T062DM-10	H062-10
GREASE RETAINER	046	D046	E046	F046	S046	G046	G046	G046	T046	H046
BEARINGS	009	D009	E009	F009	S009	G009	G009	G009	T009	H009
PACKING RINGS	111	D111	E111	F111	F111	G111	G111	G111	G111	HG111
BEARING ASSEMBLY	005	DAM005M	E005M	F005M	S005-3M	GG005M	G005M	G005M	T005-1M	HG005M

G/GH Series Gravel Sand Pump Main Spare Parts

			
FRAME PLATE LINER INSERT	DOOR	IMPELLER	BASE
			
SHAFT SPACER	CASING	EXPELLER	STUFFING BOX

G/GH Series Gravel Sand Pump Main Spare Parts

			
DOOR CLAMP RING	Discharge Joint Ring/Intake Joint	CASING SEAL	LANTERN RESTRICTOR
			
GIAND ASSEMBLY	BEARINGS	BEARING ASSEMBLY	END COVER

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