

# Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

## GEAR PUMP

# YHB Series Lub Oil Gear Pump

YHB series lub oil gear pump General description The YHB series lub oil gear pump consist of the pump head,front and back cover,Flat thin bearing,the driven shaft,safety valve and shaft end seal and etc.The m...

ISO9001 Supplier

Class Certificate

Export Supply



### Key Highlights

Category	Gear Pump
Standard	GB
Material	cast iron,stainless steel shaft, cast iron gear
Certificate	CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

### Technical Specifications

Category	Gear Pump	Model / SKU	YHB-Series-Lub-Oil-Gear-Pump
Standard	GB	Material	cast iron,stainless steel shaft, cast iron gear
Certificate	CCS	Warranty	12 Months unless specified otherwise
Origin	China		

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## YHB series lub oil gear pump

### General description

The YHB series lub oil gear pump consist of the pump head,front and back cover,Flat thin bearing,the driven shaft,safety valve and shaft end seal and etc.The main driving wheel is made up of four helical gear herringbone gear group The relief valve uses the differential pressure type structure.YHB series of gear lubrication oil pump 0.043118s

conveying not containing solid particles and fibers cover, Flat thin bearing, the driven shaft, safety valve and shaft end seal and etc. lub oil or similar lubricity properties liquid.

## Technical parameter

Type	Capacity	Pressure	Subsuction pressure	Speed	Motor power	Motor model	Nominal Dia
m <sup>3</sup> /h	mpa	mpa	r/min	kw	mm		
YHB80-0.6H	4.8	0.6	-0.03	1500	3	Y100L	40
YHB100-0.6H	6	0.6	-0.03		3	Y100L	40
YHB125-0.6H	7.5	0.6	-0.03		4	Y112M	40
YHB160-0.6H	9.6	0.6	-0.03		5.5	Y132S	50
YHB180-0.6H	10.8	0.6	-0.03		5.5	Y132S	50
YHB200-0.6H	12	0.6	-0.03		5.5	Y132S	50

YHB260-0.6H	15.6	0.6	- 0. 0 3	1000	5.5	Y132M	65
YHB280-0.6H	16.8	0.6	- 0. 0 3		7.5	Y160M	65
YHB300-0.6H	18	0.6	- 0. 0 3		7.5	Y160M	65
YHB350-0.6H	21	0.6	- 0. 0 3	1500	7.5	Y132M	65
YHB400-0.6H	24	0.6	- 0. 0 3		11	Y160M	65
YHB450-0.6H	27	0.6	- 0. 0 3		11	Y160M	100
YHB500-0.6H	30	0.6	- 0. 0 3	1000	15	Y180L	100
YHB550-0.6H	33	0.6	- 0. 0 3		15	Y180L	100
YHB630-0.6H	37.8	0.6	- 0. 0 3		15	Y180L	100
YHB700-0.6H	42	0.6	- 0. 0 3		18.5	Y200L	100

YHB800-0.6H	48	0.6	- 0. 0 3	1500	22	Y180L	100
YHB900-0.6H	54	0.6	- 0. 0 3		30	Y200L	100
YHB1000-0.6H	60	0.6	- 0. 0 3		30	Y200L	100