

GEAR PUMP

YCB Series Marine Gear Oil Pump

YCB Series Gear Oil Pump YCB Series Gear Oil Pump used to delivery non-corrosive lubricating oil or similar liquid without Particle and fibers. Temperature is not higher than 80 °C, the viscos...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	Gear Pump
Standard	CB
Material	Iron or Copper Alloy
Certificate	CCS

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

Technical Specifications

Category	Gear Pump	Model / SKU	YCB-Series-Gear-Oil-Pump
Standard	CB	Material	Iron or Copper Alloy
Certificate	CCS	Warranty	12 Months unless specified otherwise
Origin	China		

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YCB Series Gear Oil Pump

YCB Series Gear Oil Pump used to delivery non-corrosive lubricating oil or similar liquid without Particle and fibers.

Temperature is not higher than 80 °C, the viscosity is 5 * 10-6-1.5 * 10-3 m2 / s (5 to 1500 CST) nature of lubricating oil or other liquids, such as lubricating oil, and used in hydraulic transmission systems.

Main Specification

Type	Capacity	Speed	Pressure	NPSH	Efficiency	Motor	
	m3/h	r/min	Mpa	m	%	Hz	kw
YCB0.6-0.6	0.6	910	0.6	5.5	60	50	0.75
	1	1390				50	0.75
	0.7	1130				60	0.75
	1.2	1710				60	0.75
YCB0.6-1.6	0.6	910	1.6	7	70	50	1.1
	1	1400				50	1.5
	0.7	1130				60	1.1
	1.2	1710				60	1.5
YCB1.6-0.6	1.6	910	0.6	5.5	63	50	0.75
	2.5	1400				50	1.1
	1.9	1130				60	1.1
	3	1710				60	1.1
YCB1.6-1.6	1.6	940	1.6	7	71	50	2.2
	2.5	1400				50	4
	1.9	1150				60	2.2
	3	1750				60	4
YCB3.3-0.6	3.3	940	0.6	5	60	50	1.5
	5	1420				50	2.2
	4	1150				60	1.5
	6	1730				60	2.2
YCB3.3-1.6	3.3	960	1.6	7	72	50	5.5
	5	1440				50	7.5
	4	1170				60	5.5
	6	1750				60	7.5
YCB4-0.6	4	940	0.6	5	60	50	1.5
	6	1420				50	2.2
	4.8	1150				60	2.2
	7.2	1730				60	3

YCB4-1.6	4	960	1.6	7	72	50	5.5
	6	1440				50	7.5
	4.8	1170				60	5.5
	7.2	1750				60	7.5
YCB8-0.6	8	960	0.6	5	61	50	3
	12	1440				50	5.5
	9.6	1170				60	4
	14.4	1750				60	5.5
YCB8-1.6	8	970	1.6	7	75	50	11
	12	1460				50	15
	9.6	1170				60	11
	14.4	1760				60	15
YCB10-0.6	10	960	0.6	5	62	50	4
	15	1440				50	5.5
	12	1170				60	5.5
	18	1750				60	7.5
YCB10-1.6	10	970	1.6	7	76	50	11
	15	1470				50	15
	12	1170				60	11
	18	1770				60	18.5
YCB20-0.6	20	970	0.6	5	68	50	7.5
	24	1170				60	7.5
YCB25-0.6	25	970	0.6	5.5	69	50	11
	30	1170				60	11
YCB30-0.6	30	970	0.6	5.5	65	50	11
	36	1170				60	11
YCB40-0.6	40	970	0.6	5.5	66	50	15
	48	1180				60	15
YCB50-0.6	50	970	0.6	5.5	66	50	22
	60	1180				60	22
YCB60-1	60	970	1	5.5	65	50	30
	73	1180				60	37

YCB80-0.6	80	970	0.6	5.5	65	50	30
	97	1180				60	30