

GEAR PUMP

KCB Series Gear Oil Pump

KCB Series Gear Oil Pump KCB Type Gear Oil Pump used to delivery non-corrosive lubricating oil or similar liquid without Particle and fibers. Temperature requirements: KCB type is not high...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	Gear Pump
Standard	CB
Material	cast iron
Certificate	CCS , Rina , ABS, BV, GL,

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

Technical Specifications

Category	Gear Pump	Model / SKU	KCB-Series-Gear-Oil-Pump
Standard	CB	Material	cast iron
Certificate	CCS , Rina , ABS, BV, GL,	Warranty	12 Months unless specified otherwise
Origin	China		

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KCB Series Gear Oil Pump

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

Temperature requirements: KCB type is not higher than 210 °C, the viscosity of 5 x 10⁻⁶-1.5 x 10⁻³ m³ / s (5 to 1500 CST) lubricating oil or other liquid properties similar to lubricating oil. Reduce the pump speed, the viscosity of the medium to 5 x 10⁴ CST.



Main Specification

Type	Capacity		Speed	Discharge pressure	NPSH	Motor Power
	m ³ /h	L/min	r/min	Mpa	m	KW
KCB-18.3	1.1	18.3	1400	1.45	5	1.5
KCB-33.3	2	33.3	1420	1.45	5	2.2
KCB-55	3.3	55	1400	0.33	7	1.5
KCB-83.3	5	83.3	1420	0.33	7	2.2
KCB-135	8	135	940	0.33	5	2.2
KCB-200	12	200	1440	0.33	5	4
KCB-300	18	300	960	0.36	5	5.5
KCB-483.3	29	483.3	1440	0.36	5.5	11
KCB-633	38	633	970	0.28	6	11
KCB-960	58	960	1470	0.28	6.5	18.5
KCB-1200	72	1200	740	0.6	7	37
KCB-1600	95	1600	980			45
KCB-1800	112	1800	740	0.6	7.5	55
KCB-2500	150	2500	985			75
KCB-2850	170	2850	740	0.6	8	90
KCB-3800	230	3800	989			110
KCB-4100	245	4100	743	0.6	8	132
KCB-5400	325	5400	989			160
KCB-5600	330	5600	744	0.6	8	160
KCB-7600	460	7600	989			200
KCB-7000	420	7000	744	0.6	8	185
KCB-9600	570	9600	989			250