

KCB TYPE GEAR OIL PUMP



Main Specification

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 5×10^{-6} - 1.5×10^{-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 5×10^4 CST.

Type	Capacity		Speed r/min	Discharge pressure Mpa	NPSH m	Motor Power KW
	m ³ /h	L/min				
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