



Application:

KCB pump is suitable to transfer the liquid of temperature less than 150°C, viscosity less than 1500cst, or the similar liquid. The gears are made by hardness face. The relief valve is in the pump. In order to protect the matching motor.

Performance data:

Model	flow		Rate Pressure MPa	NPSHa m.	Efficient %	Motor			Dia mm			
	m ³ /h	l/min				Motor Model	KW	r.p.m				
KCB-6	0.36	6	1.45	5	44	Y802-4	0.75	1390	G1/2"			
KCB-10	0.6	10										
KCB-18.3	1.1	18.3				Y90L-4	1.5	1400				
2CY-1.1/1.45												
KCB-33.3	2	33.3								Y100L1-4	2.2	1420
2CY-2/1.45												
KCB-55	3.3	55	3	41	Y901-4	1.5	1400	G1"				
2CY-3.3/0.33												
KCB-83.3	5	83.3	0.33	5	49	Y100L1-4	2.2	1420	G11/2"			
2CY-5/0.33												
KCB-135	8	135				Y112M-6	2.2	940				
2CY-8/0.33												
KCB-200	12	200				Y112M-4	4	1440				
2CY-12/0.33												
KCB-290	17.4	290	0.36	5	50	Y132M2-6	5.5	960	φ70			
KCB-300	18	300										
2CY-18/0.36												
KCB-480	29	480				Y132M-4	7.5	1440				
KCB-483.3		483.3										
2CY-29/0.36												
KCB-633	38	633	0.28	4	52	Y160L-6	11	970	φ100			
2CY-38/0.28												
KCB-960	58	960		Y180M-4		18.5	1470					
2CY-58/0.28												
KCB-1200	72	1200		0.6		3	44	Y280S-8		37	740	φ150
KCB-1600	96	1600										
KCB-1800	108	1800	2.5		46	Y315S-8		55	740			
KCB-2500	150	2500								Y315S-6	75	
KCB-2850	171	2850	2		48	Y315L1-8		90	740			
KCB-3800	228	3800								Y315L1-6	110	