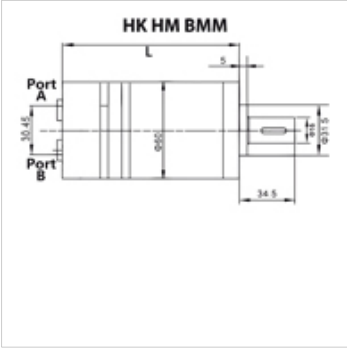
HK HM BMM

BMM CN gerotor motor

Properties

Connection	Oil fittings at rear: A + B = G 3/8"; leak oil = G 1/8"
Design	Economy variant NBR seals Shaft Ø 16mm
Intake and return pressure with leak oil line max.	140 bar





Item

Identification	Flow rate max. (L/min)	Dis-place-ment (cc)	Speed min. (rpm)	Speed max. (rpm)	Torque max. (N-m)	Pressure drop max. (bar)	Pmax. at 0-100 rpm (bar)	Pmax. at 100-300 rpm (bar)	Pmax. at 300-600 rpm (bar)	Pmax. at 600 rpm (bar)	L (mm)	Wei-ght (kg)
HK HM BMM 008	16	8,2	50	1950	11	100	140	90	30	15	105	1,9
HK HM BMM 012	20	12,9	40	1550	16	100	140	90	30	15	107	2,0
HK HM BMM 020	20	19,9	30	1000	25	100	140	90	30	15	110	2,1
HK HM BMM 032	20	31,8	30	630	40	100	140	90	30	-	115	2,2
HK HM BMM 040	20	39,8	25	500	45	90	140	90	30	-	118	2,3
HK HM BMM 050	20	50,3	20	400	46	70	140	90	-	-	123	2,4

max. pressure on shaft seal (without leak oil line) or pressure in leak oil line – Values for torque and pressure drop apply for continuous operation

Accessories

HK EPMM F	Flange for gerotor motor

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