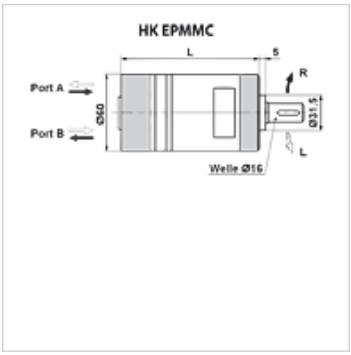
HK EPMM C
EPMM gerotor motor

Properties

Connection	Oil fittings at rear: A + B = G 3/8"; leak oil = G 1/4"
Design	Standard variant Type "C" with standard seal Shaft Ø 16mm
Intake and return pressure with leak oil line max.	140 bar





Note

It is generally recommended that the leak oil line is connected!

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 EPMM 008 C	16	8,2	50	1950	11	100	140	100	40	20	104	1,9
HK EPMM 012 C	20	12,9	40	1550	16	100	140	100	40	20	106	2,0
HK EPMM 020 C	20	20,0	30	1000	25	100	140	100	40	20	109	2,1
HK EPMM 032 C	20	31,8	30	630	40	100	140	100	40	-	114	2,2
HK EPMM 040 C	20	40,0	25	500	41	80	140	100	40	-	118	2,3
HK EPMM 050 C	20	50,0	20	400	45	70	140	100	-	-	122	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

Spare parts

HK EP DS	Seal kit for hydraulic planetary motor

Despite careful checking, we cannot guarantee the accuracy of all information included on this site, and we accept no liability.