

HK EPMM 050 C

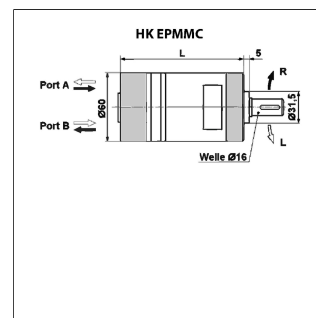
Gerotor motor 050 W16 w/o flange

HANSA FLEX

Last updated: 14/07/2023

Properties

Design	standard variant Type »C« with standard seal Shaft \varnothing 16 mm
Connection	Oil port connection at rear: A + B = G 3/8"
Input and return pressure with leak oil line max.	140 bar
Leak oil connection	G 1/4"



Product details

Max. flow rate l/min)	20	Displacement cm ³)	50
Min. speed r/min)	20	Max. speed r/min)	400
Torque max. Nm)	45	Pressure drop max. bar)	70
L mm)	122	p max. at 0-100 rpm bar)	140
p max. at 100-300 rpm bar)	100		

values for torque and pressure drop apply for continuous operation

pmax: max. pressure on shaft seal (without leakage oil line) respectively pressure in leakage oil line

Note

It is generally recommended that the leak oil line is connected!
Please note the maximum pressure drop (see table)!

Accessories

HK EPMM F	Flange for gerotor motor
-----------	--------------------------

Replacements

HK EP DS	Seal kit for hydraulic planetary motor
----------	--