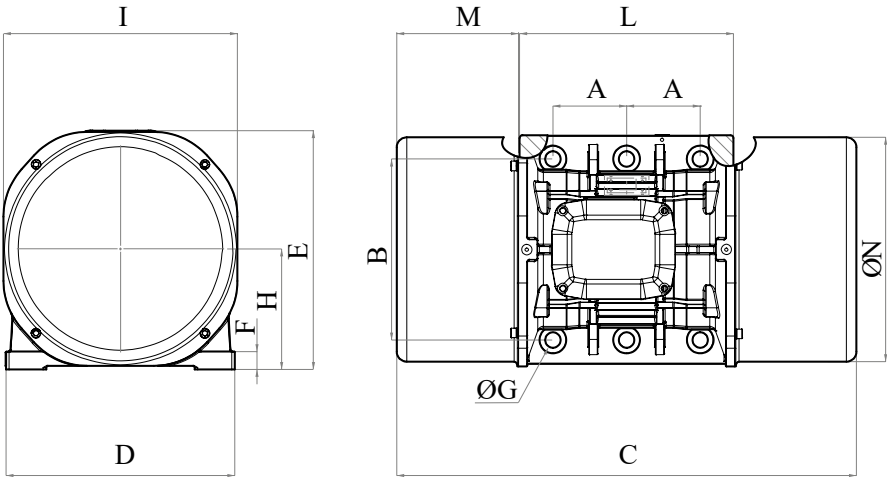




MVE 12000/1E-100A0 [EE612000A0A08A00000]

3 PH - 6 poles - 1000 RPM - 380-415 V [Delta] - 50 Hz

Working moment [Kg*cm]	Unbalance [Kg*cm]	Centrifugal force [Kg]	Nominal voltage [V]	Input power [kW]	Current [A]	Power factor	Ia/In
2.253	1.126,5	12.580	380-415 [Delta]	7,99	Δ 15	0,77	5



OVERALL DIMENSIONS [mm]													
Weight [Kg]	A	B	G	Holes number	C	D	E	F	H	I	L	M	N
522	140	440	45	6	1.020	530	484	37	232	446	470	275	424

TECHNICAL FEATURES						
Type of grease	Greased for life	Screw	Washer	Clamping torque [Nm]	Cable type	Cable gland
MOBILITH SHC 100	Yes	M42	43 x 78 mm	2850	4G6 110°C	M32 110°C

BEARINGS				
Bearing model	Type	Life 100%	Life 80%	Life 50%
NJ 2320		19704	41456	>100000

CERTIFICATION	
ATEX II2 D Ex tb IIIC Tx Db IP66 IECEX Ex tb IIIC Tx Db IP66 CLASS II DIV.2 GROUP F,G T4 Ex tb IIIC Tx Db IP66 [Tx Size Micro,10-30:100°C - Tx Size 40-91:135°C] CONF.TO UL1004-3, UL1004-1,UL 60079-0,UL60079-31 CERT. CSA C22.2 No.100,CSA C22.2 No.77, CSA C22.2N.60079-0,CSA C22.2N.60079-31 T.Amb -20/+40°C	