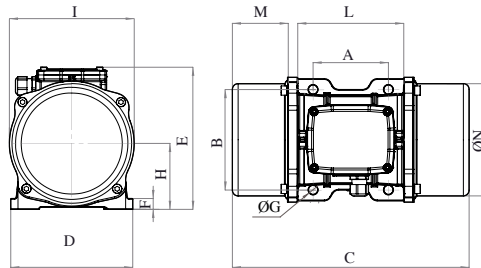




# MVE 5000/3E-75A1 (EE20500075A1JA0000)

3 PH - 2 poles - 3000 RPM - 220-240/380-415 V - 50 Hz

Working moment [Kg*cm]	Unbalance [Kg*cm]	Centrifugal force [Kg]	Nominal voltage (V)	Input power (kW)	Current (A)	Power factor	Ia/In
103,24	51,62	5.009	220-240/380-415	4	Δ 12,49 Y 7,22	0,8	8,7



OVERALL DIMENSIONS (mm)													
Weight [Kg]	A	B	G	Holes number	C	D	E	F	H	I	L	M	N
111,2	155	255	23,5	4	564	304	314	30	147	285	277	141	265

TECHNICAL FEATURES						
Type of grease	Greased for life	Screw	Washer	Clamping torque (Nm)	Cable type	Cable gland
MOBILITH SHC 100	Yes	M22	23 x 39 mm	550	4G6 120°C	M32 120°C

BEARINGS				
Bearing model	Type	Life 100%	Life 80%	Life 50%
NJ 2311		4123	8675	41560

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	  