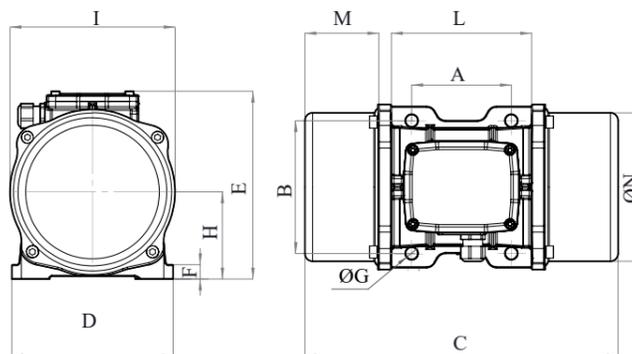




# MVE 5000/3E-75A1 (EE20500075A1JA0000)

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] CONFTO 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	  