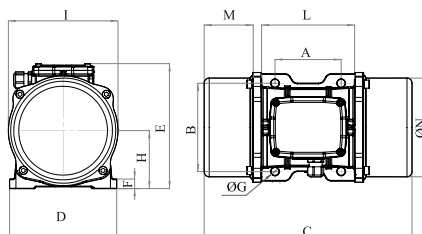




MVE 1100/15E-51A0 (EE40110051A0JA0000)

3 PH - 4 poles - 1500 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
87,69	43,85	1.102	220-240/380-415	0,64	Δ 2,42 Y 1,4	0,66	4



OVERALL DIMENSIONS (mm)													
Weight (Kg)	A	B	G	Holes number	C	D	E	F	H	I	L	M	N
35	120	170	17	4	414	208	220	25	105	202	192	106	187

TECHNICAL FEATURES						
Type of grease	Greased for life	Screw	Washer	Clamping torque (Nm)	Cable type	Cable gland
MOBILITH SHC 100	Yes	M16	17 x 30 mm	185	4G2.5 120°C	M20 120°C

BEARINGS				
Bearing model	Type	Life 100%	Life 80%	Life 50%
NJ 306		12994	27338	>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] CONFORME 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	