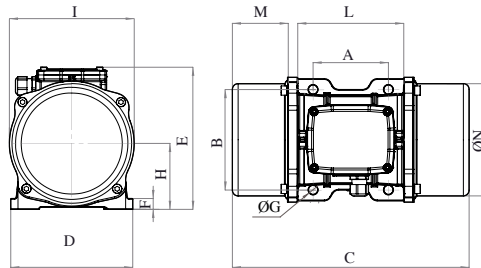




MVE 1600/1E-70A0 (EE60160070A0JA0000)

3 PH - 6 poles - 1000 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
299,63	149,82	1.673	220-240/380-415	0,9	Δ 4,15 Y 2,4	0,54	3,9



OVERALL DIMENSIONS (mm)													
Weight (Kg)	A	B	G	Holes number	C	D	E	F	H	I	L	M	N
90,2	155	225	22	4	563	275	290	30	140	256	250	154	236

TECHNICAL FEATURES						
Type of grease	Greased for life	Screw	Washer	Clamping torque (Nm)	Cable type	Cable gland
MOBILITH SHC 100	Yes	M20	21 x 37 mm	373	4G4 120°C	M25 120°C

BEARINGS				
Bearing model	Type	Life 100%	Life 80%	Life 50%
NJ 309		42233	88855	>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	