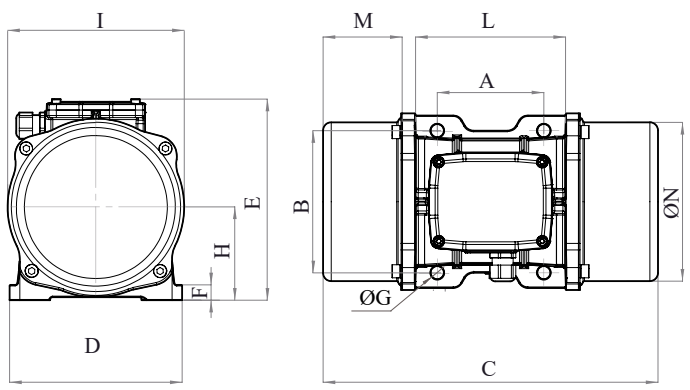
# MVE 500/15E-40A0 (EE40050040A0JA0000)

## 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 |
|---|---|---|---|---|---|---|---|
| 40,12 | 20,06 | 504 | 220-240/380-415 | 0,35 | Δ 1,83 Y 1,06 | 0,48 | 3 |




*Technical drawings are illustrative purposes only, please refer to 2D/3D drawings available on “FINDER” app.
Contact us for more information.

| OVERALL DIMENSIONS (mm) | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Weight (Kg) | A | B | G | Holes number | C | D | E | F | H | I | L | M | N |
| 21 | 105 | 140 | 13 | 4 | 330 | 170 | 196 | 20 | 92 | 174 | 166 | 78 | 160 |

| TECHNICAL FEATURES | | | | | | |
|---|---|---|---|---|---|---|
| Type of grease | Greased for life | Screw | Washer | Clamping torque (Nm) | Cable type | Cable gland |
| / | Yes | M12 | 13 x 24 mm | 80 | 4G2.5 80°C | M20 80°C |

| BEARINGS LIFE HOURS | | | | |
|---|---|---|---|---|
| Bearing model | Type | 100% C.F | 80% C.F | 50% C.F |
| 6306 2Z |  | 8681 | 16956 | 69452 |

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

REV.2-19/07/2022

Dimension with coarse degree of accurancy related to UNI 22768/1 Rights reserved to modify technical specifications.