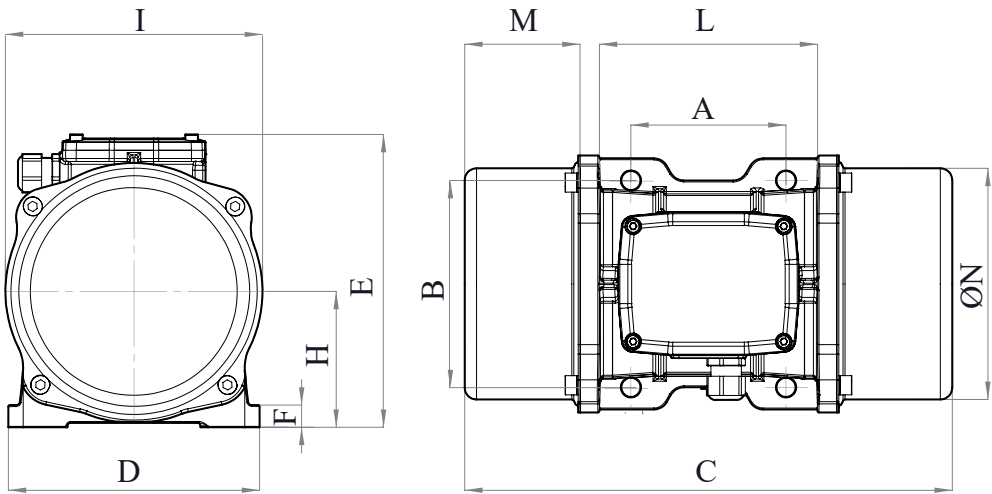




MVE 500/15E-40A0 (EE40050040A0JA0000)

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     |



| 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 |           |          |          |
|----------|-----------|----------|----------|
| Type     | Life 100% | Life 80% | Life 50% |
| 6306 2Z  | 8681      | 16956    | 69452    |

| CERTIFICATION                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ATEX II2 D Ex tb IIIC T135°C Db IP66<br>IECEX Ex tb IIIC T135°C Db IP66<br>CLASS II DIV.2 GROUP F,G T4<br>Ex tb IIIC Tx Db IP66<br>CONFTO 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 | <div></div> <div></div> |