

MVE 100/3

Performance data

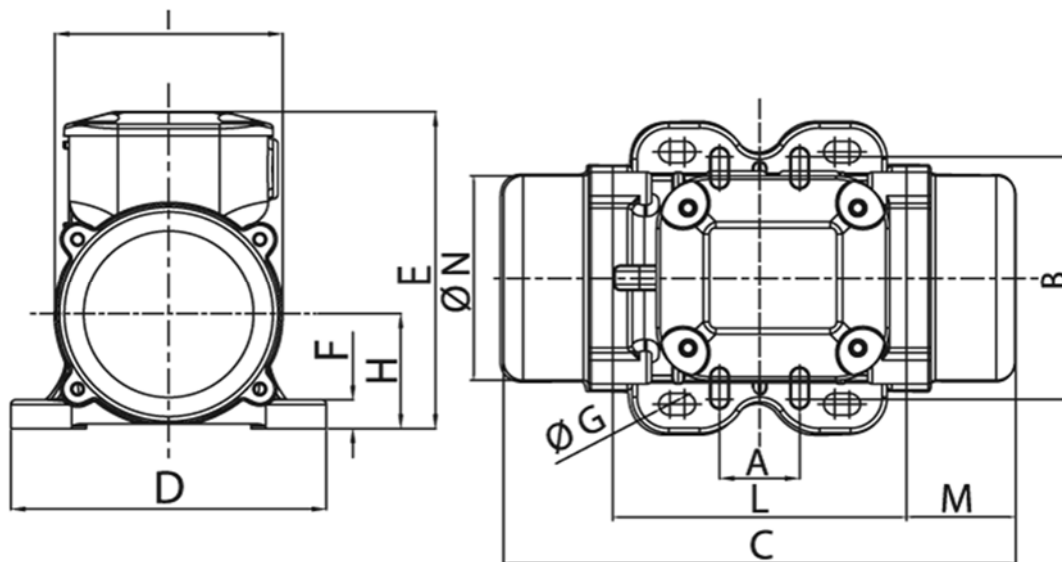
- 2-pole motor, rated speed: 3000 rpm
- Standard: 400V / 50 Hz, 3-phase
- Special version 1 phase 230V / 50 Hz with capacitor available
- ATEX II 2D Ex tb IIIC Tx Db IP66
- Start-up possible in any position



| Type | Working moment [kgcm] | Unbalance force [kN] | Performance [kW] | Max. current [A] | Weight [kg] |
|-----------|--------------------------|-------------------------|---------------------|---------------------|----------------|
| MVE 100/3 | 1,96 | 0,99 | 0,10 | 0,19 | 4,60 |

Table 1: Performance data (at 400V / 50 Hz)

Dimensions



| Type | A | B | C | D | E | F | G | H | I | L | M | N | Screw |
|-----------|-------|--------|------|------|------|------|------|------|------|------|------|------|-------|
| | [mm] | [mm] | [mm] | [mm] | [mm] | [mm] | [mm] | [mm] | [mm] | [mm] | [mm] | [mm] | |
| MVE 100/3 | 62-74 | 106 | 211 | 130 | 136 | 12 | 9 | 48 | 94 | 121 | 45 | 85 | M8 |
| | 33 | 83-102 | | | | | 7 | | | | | | M6 |

Table 2: Dimensions