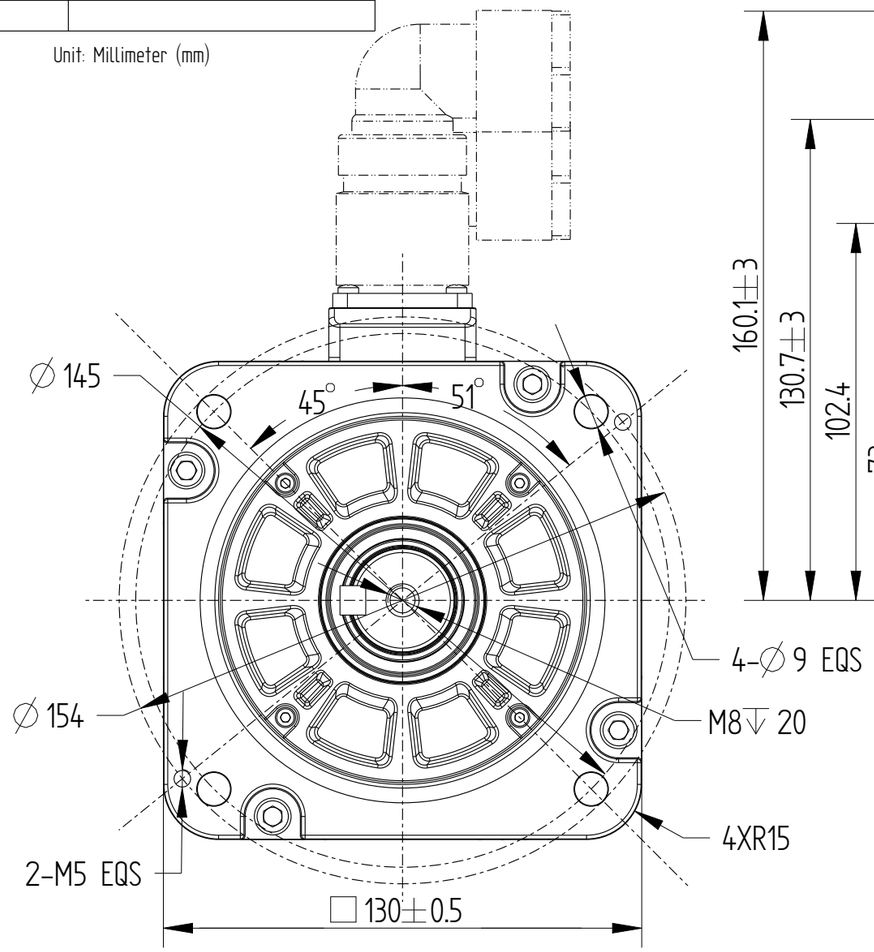
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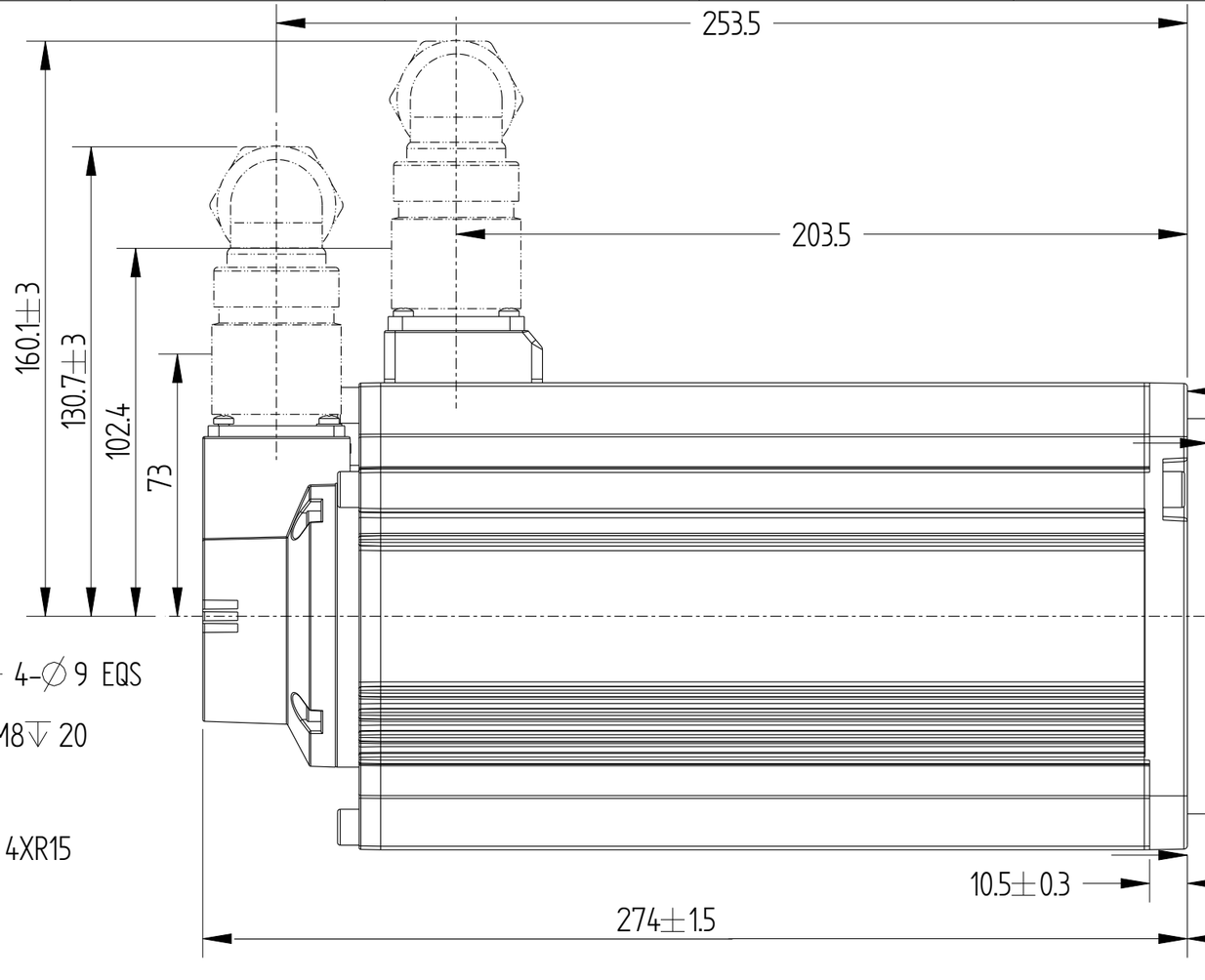
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| Amendment | Description |
|---|---|
| | |

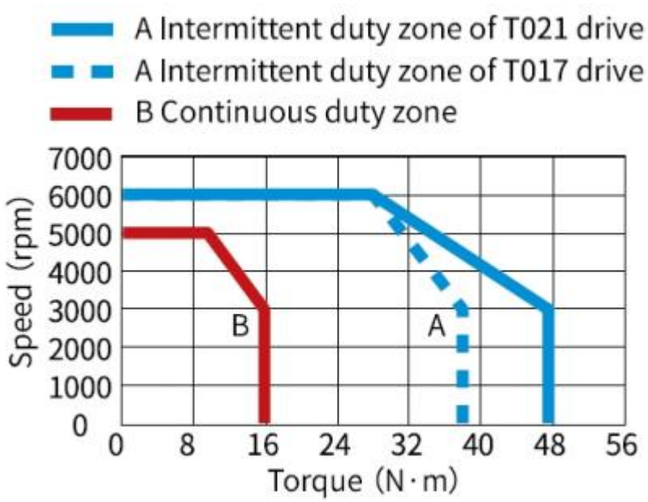
Unit: Millimeter (mm)

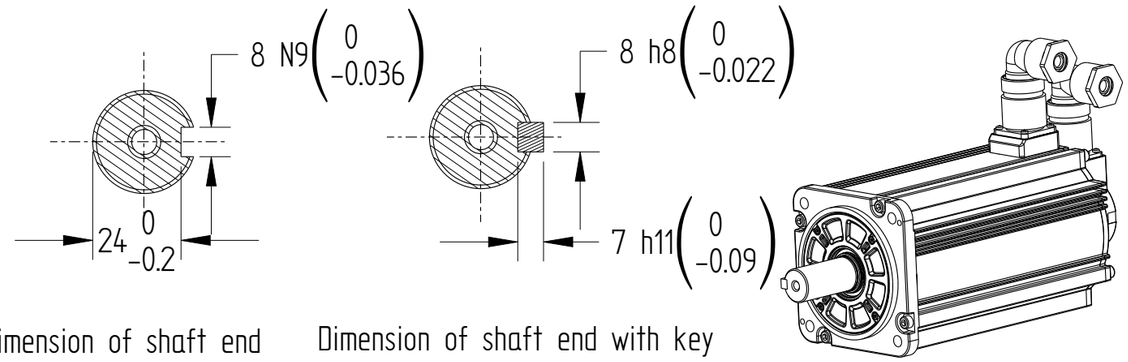
外部公开




| Basic function parameters | |
|---|---|
| Rated power KW | 5 |
| Rated voltage V | 380 |
| Rated current A | 17 |
| Peak current at rated speed A | 52.5 |
| Rated torque Nm | 15.8 |
| Peak torque at rated speed Nm | 47.4 |
| Rated speed rpm | 3000 |
| Max speed rpm | 6000 |
| Rotor inertia kg · $cm^2$ | 11.6±10% |
| Encoder resolution | 23bit |
| Insulation class | F(155) |
| Protection level | IP67 |
| Static torque of brake Nm | / |
| Brake power supply V | / |
| Brake backlash° | / |
| Duty cycle | S1 |
| Radial load N | ⩽1176 |
| Axial load N | ⩽392 |




Dimension of shaft end　　Dimension of shaft end with key

| | | | | | | |
|---|---|---|---|---|---|---|
| | | | | Motor Outline Drawing | 0111BA37-WX | |
| B00 | New Archive | / | / | | | |
| Version | Change method | Changed by | Date | | | |
| Design | / | | | / | Mark | INOVANCE |
| Check | / | | | | | |
| Craft | / | | | | | |
| Verify | / | | | Weight | Scale | Version |
| Standardization | / | | | 16.35kg | 3:5 | B00 |
| Approve | / | | | | | |

Page 1 of 1

Model　MS1H2-50C30CD-V331R-INT

INOVANCE

A3