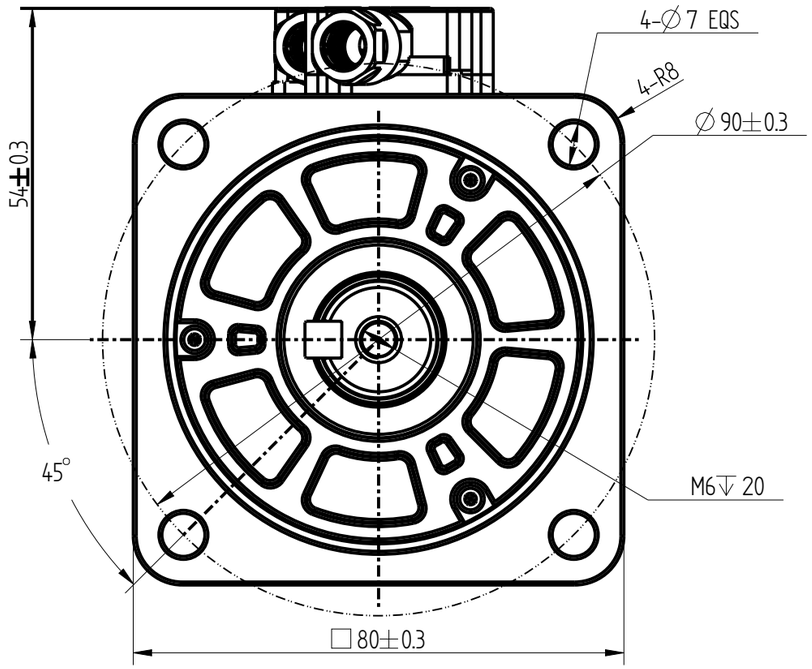
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2025.09.30
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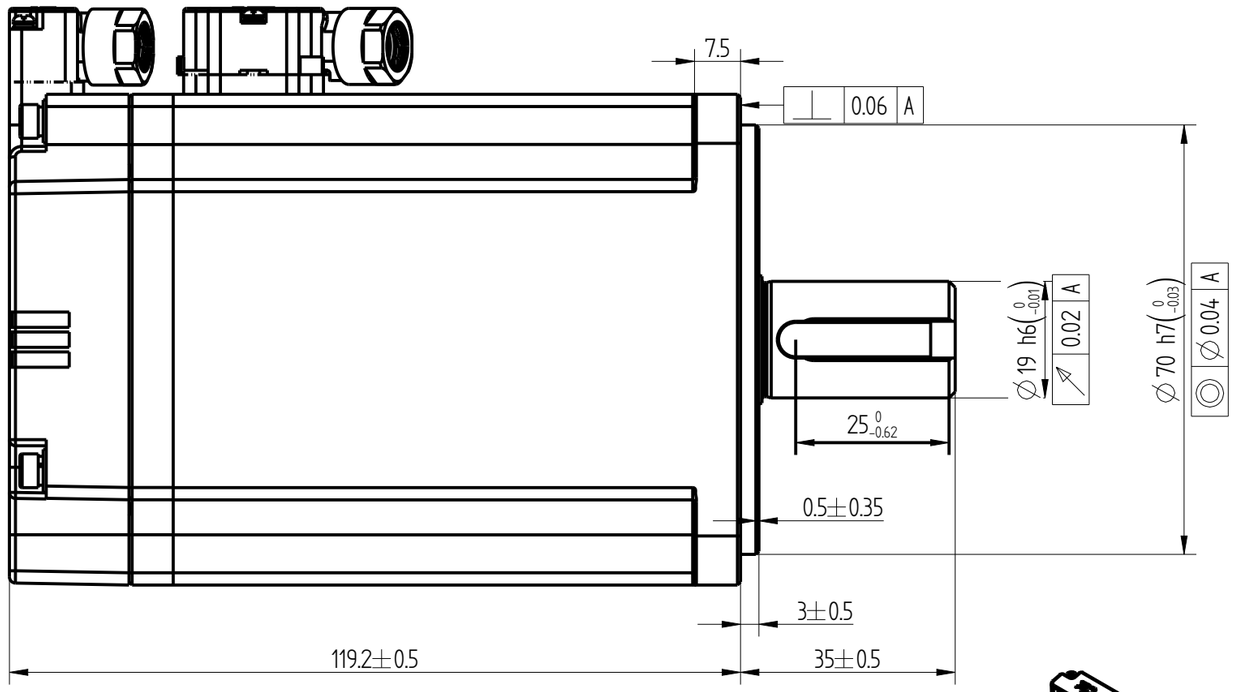
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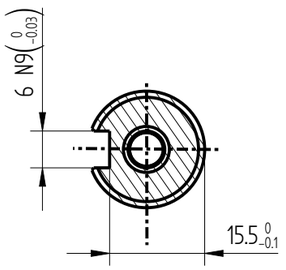
| Amendment | Description |
|---|---|
| | |

Unit: Millimeter (mm)

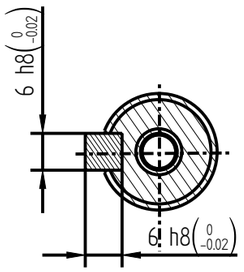
外部公开



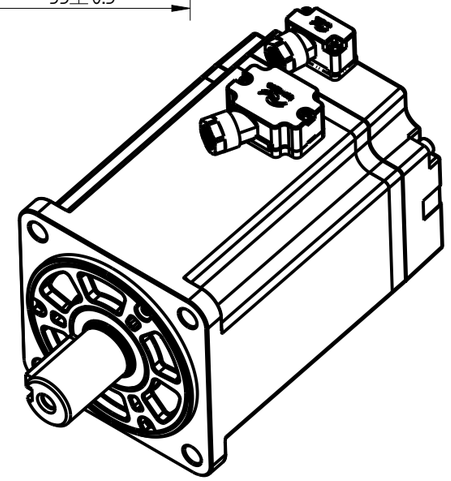



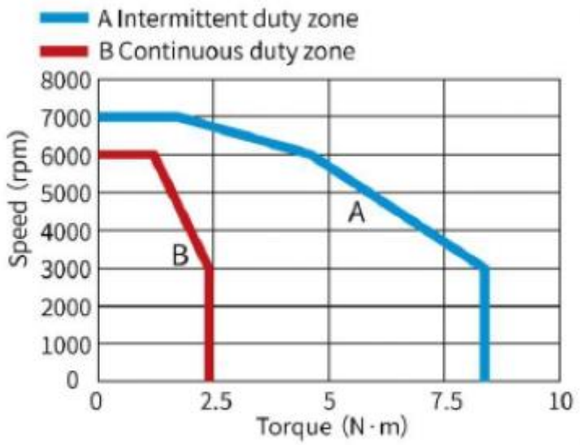

Dimension of shaft end




Dimension of shaft end with key



| Basic function parameters | |
|---|---|
| Rated power KW | 1 |
| Rated voltage V | 220 |
| Rated current A | 6.2 |
| Peak current at rated speed A | 24 |
| Rated torque Nm | 3.18 |
| Peak torque at rated speed Nm | 11.1 |
| Rated speed rpm | 3000 |
| Max speed rpm | 6000 |
| Rotor inertia kg · cm2 | 0.82±10% |
| Encoder resolution | 23bit |
| Insulation class | F(155) |
| Protection level | IP67 |
| Static torque of brake Nm | / |
| Brake power supply | / |
| Duty cycle | S1 |
| Radial load N | ⩽392 |
| Axial load N | ⩽147 |




| | | | | | | |
|---|---|---|---|---|---|---|
| | | | | Motor Outline Drawing | 0111B969-WX | |
| | | | | | | |
| B00 | New Archive | / | 20250926 | | | |
| Version | Change method | Changed by | Date | | Mark | INOVANCE |
| Design | / | | | | | |
| Check | / | | | | | |
| Craft | / | | | | | |
| Verify | / | | | Weight | Scale | Version |
| Standardization | / | | | 2.61kg | 1:1 | B00 |
| Approve | / | | | | | |

Page 1 of 1

Model MS1H1-10C30CB-V331R-INT

INOVANCE

A3