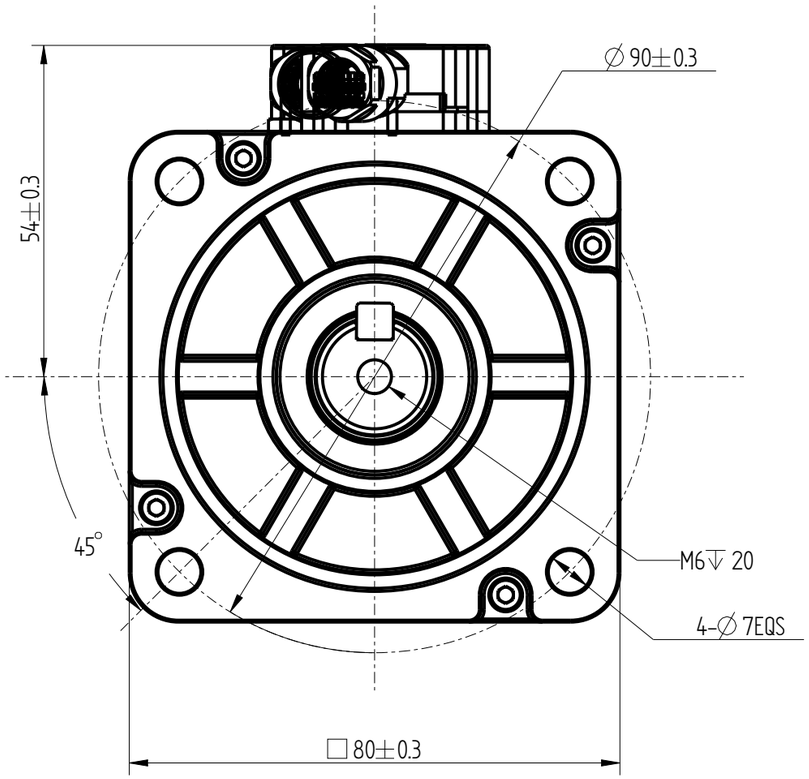
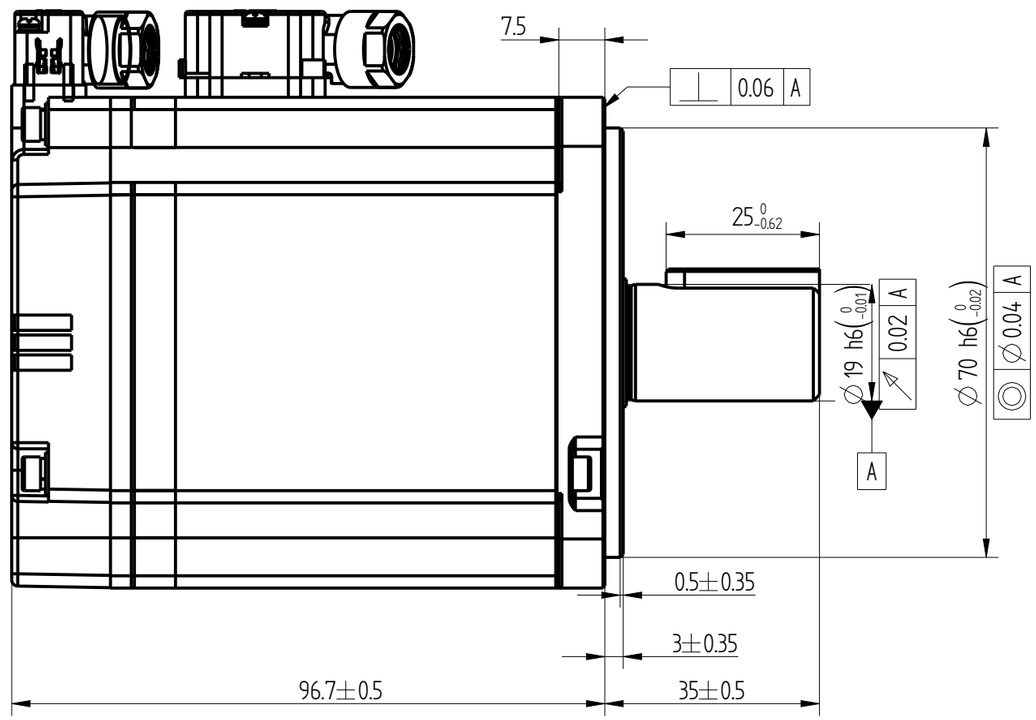
正样
2025.09.30
Copyright: Copyright infringement reserved.

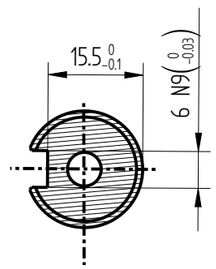
| Amendment | Description |
|---|---|
| | |

外部公开

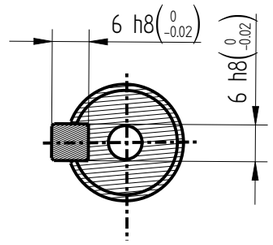
Unit: Millimeter (mm)



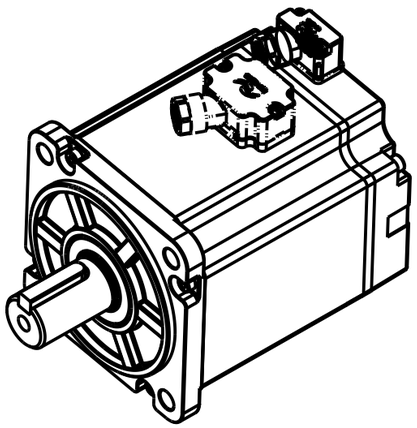



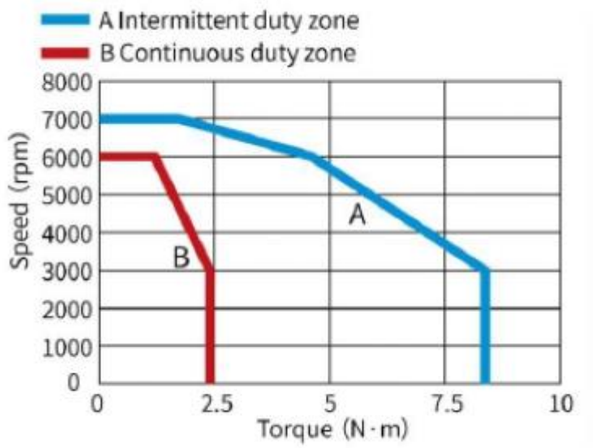

Dimension of shaft end




Dimension of shaft end with key



| Basic function parameters | |
|---|---|
| Rated power KW | 0.55 |
| Rated voltage V | 220 |
| Rated current A | 3.3 |
| Peak current at rated speed A | 13.2 |
| Rated torque Nm | 1.75 |
| Peak torque at rated speed Nm | 6.13 |
| Rated speed rpm | 3000 |
| Max speed rpm | 7000 |
| Rotor inertia kg · cm2 | 1.12±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 | 0111B968-WX | |
| B00 | New Archive | / | 20250926 | | | |
| Version | Change method | Changed by | Date | | | |
| Design | / | | | | Mark | INOVANCE |
| Check | / | | | | | |
| Craft | / | | | | | |
| Verify | / | | | Weight | Scale | Version | Page 1 of 1 |
| Standardization | / | | | 1.85kg | 1:1 | B00 | Model | MS1H4-55B30CB-V331R-INT |
| Approve | / | | | | | |

INOVANCE

A3