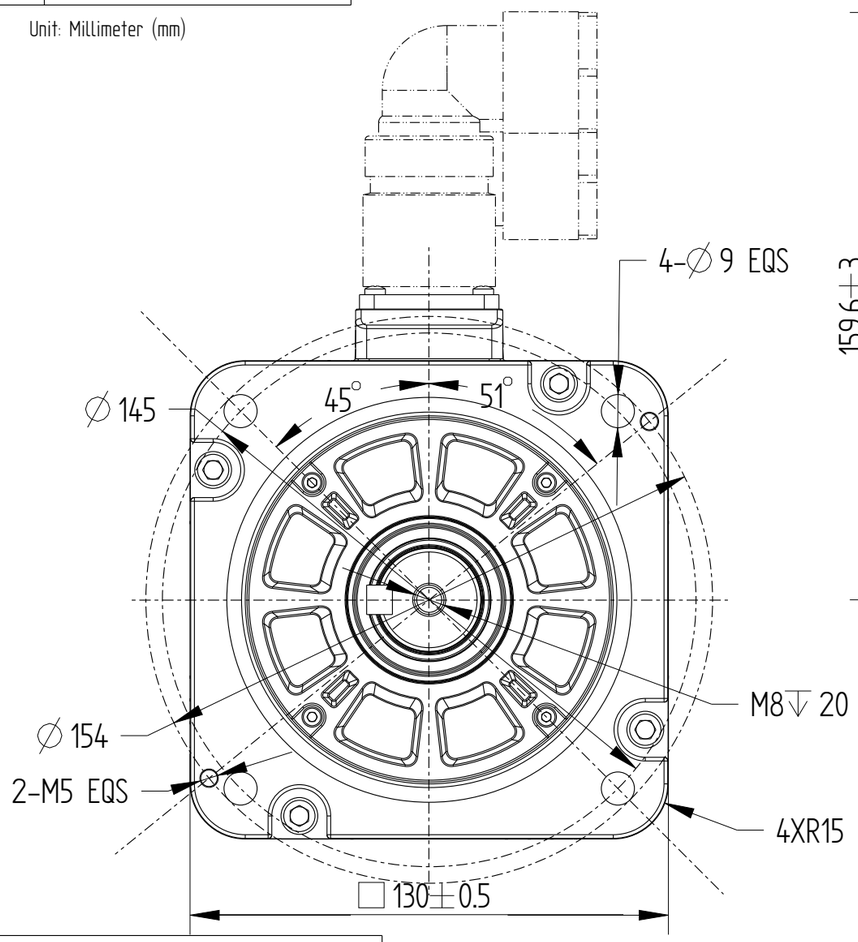
正样
2025.09.29
B00

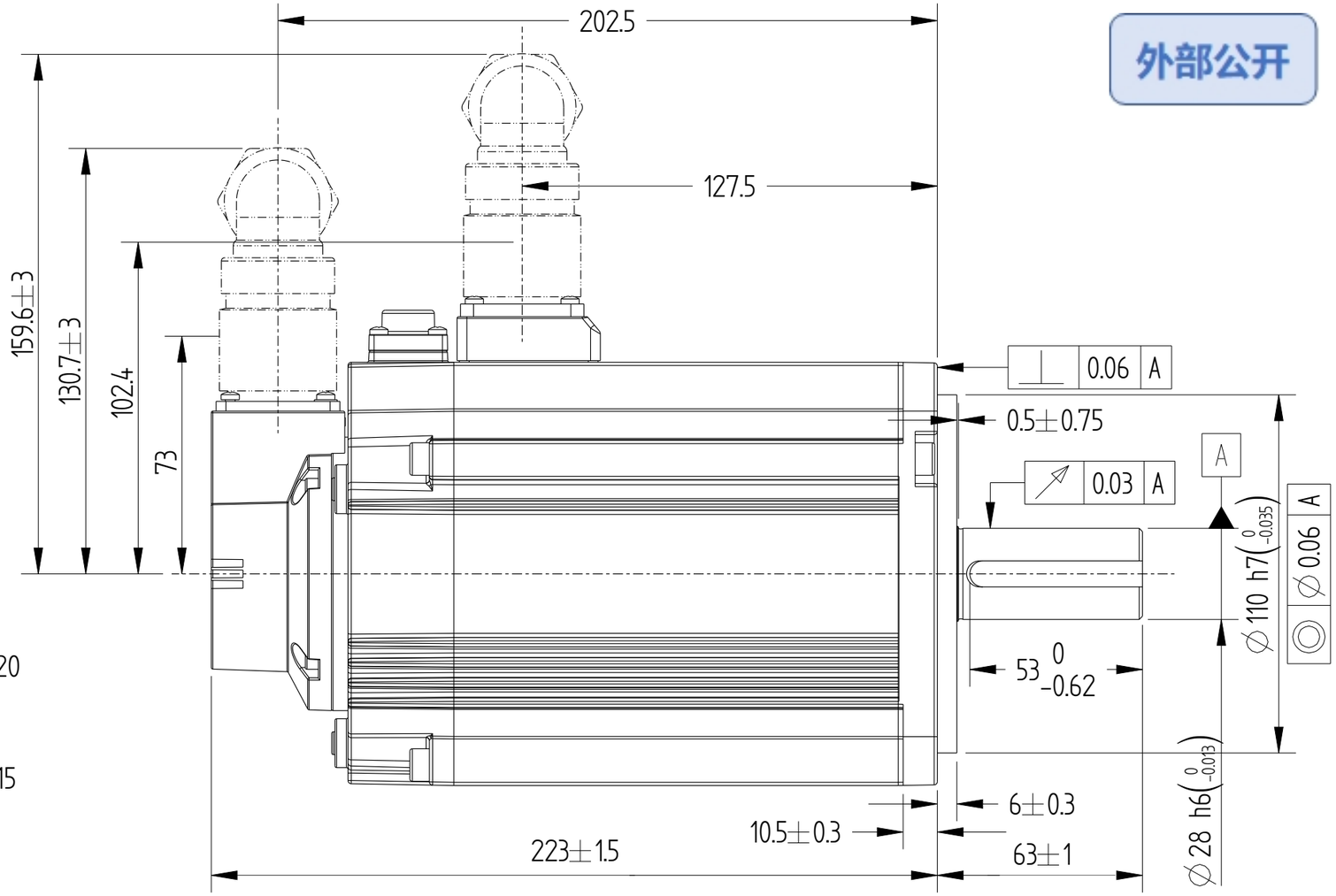
| Amendment | Description |
|---|---|
| | |

Unit: Millimeter (mm)

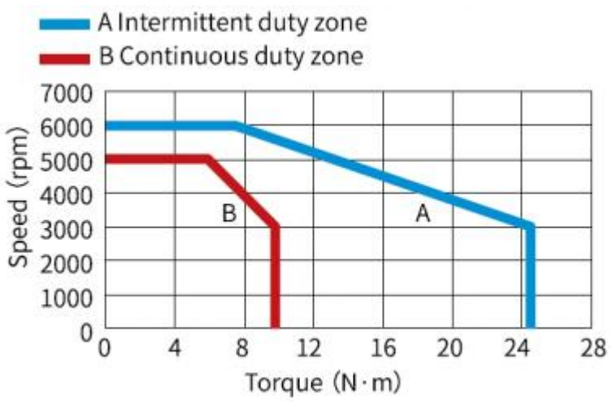
外部公开

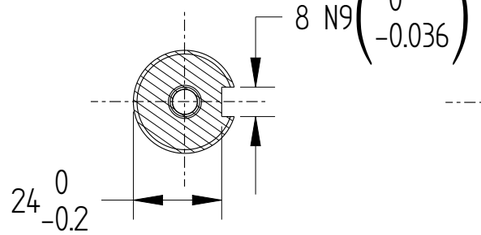
Copyright:Copyright infingmengt reserved



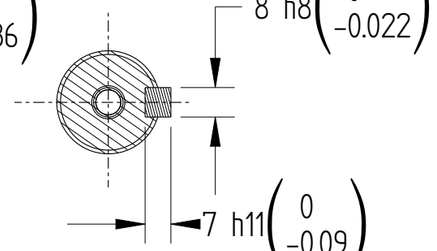




| Basic function parameters | |
|---|---|
| Rated power KW | 3 |
| Rated voltage V | 220 |
| Rated current A | 16.6 |
| Peak current at rated speed A | 55 |
| Rated torque Nm | 9.8 |
| Peak torque at rated speed Nm | 24.5 |
| Rated speed rpm | 3000 |
| Max speed rpm | 6000 |
| Rotor inertia kg · $cm^2$ | 9.38±10% |
| Encoder resolution | 26bit |
| Insulation class | F(155) |
| Protection level | IP67 |
| Static torque of brake Nm | ⩾16 |
| Brake power supply V | DC24±10% |
| Brake backlash° | ⩽1 |
| Duty cycle | S1 |
| Radial load N | ⩽1176 |
| Axial load N | ⩽392 |

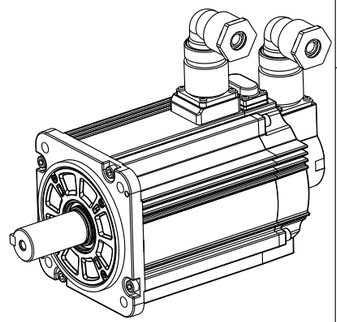



Dimension of shaft end




Dimension of shaft end with key



| | | | | | |
|---|---|---|---|---|---|
| | | | | Motor Outline Drawing | 0111BB35-WX |
| B00 | New Archive | / | / | | |
| Version | Change method | Changed by | Date | | |
| Design | / | | | / | Mark / INOVANCE |
| Check | / | | | | |
| Craft | / | | | | |
| Verify | / | | | Weight | Scale / Version / Page 1 of 1 |
| Standardization | / | | | 11.9kg | 3:5 / B00 / Model MS1H2-30C30CB-V634R-INT |
| Approve | / | | | | |

INOVANCE

A3