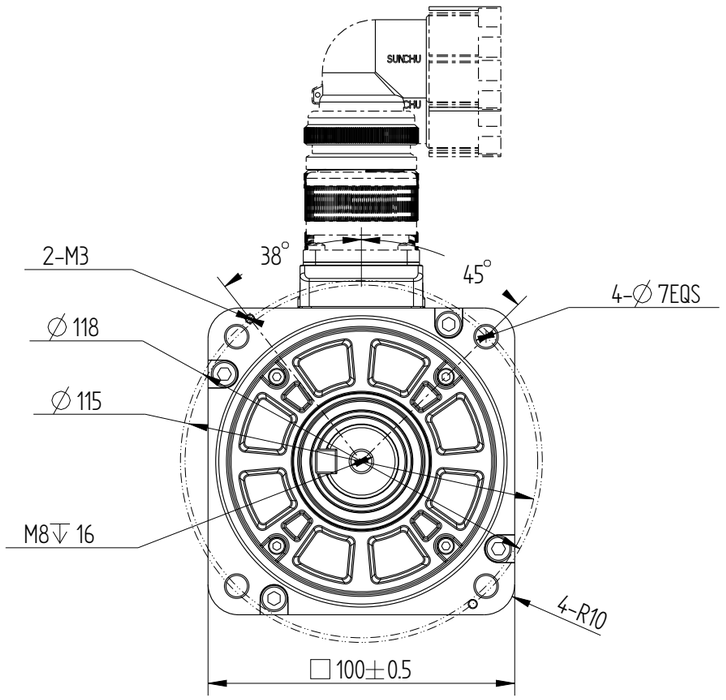
正样
2025.09.29
B00

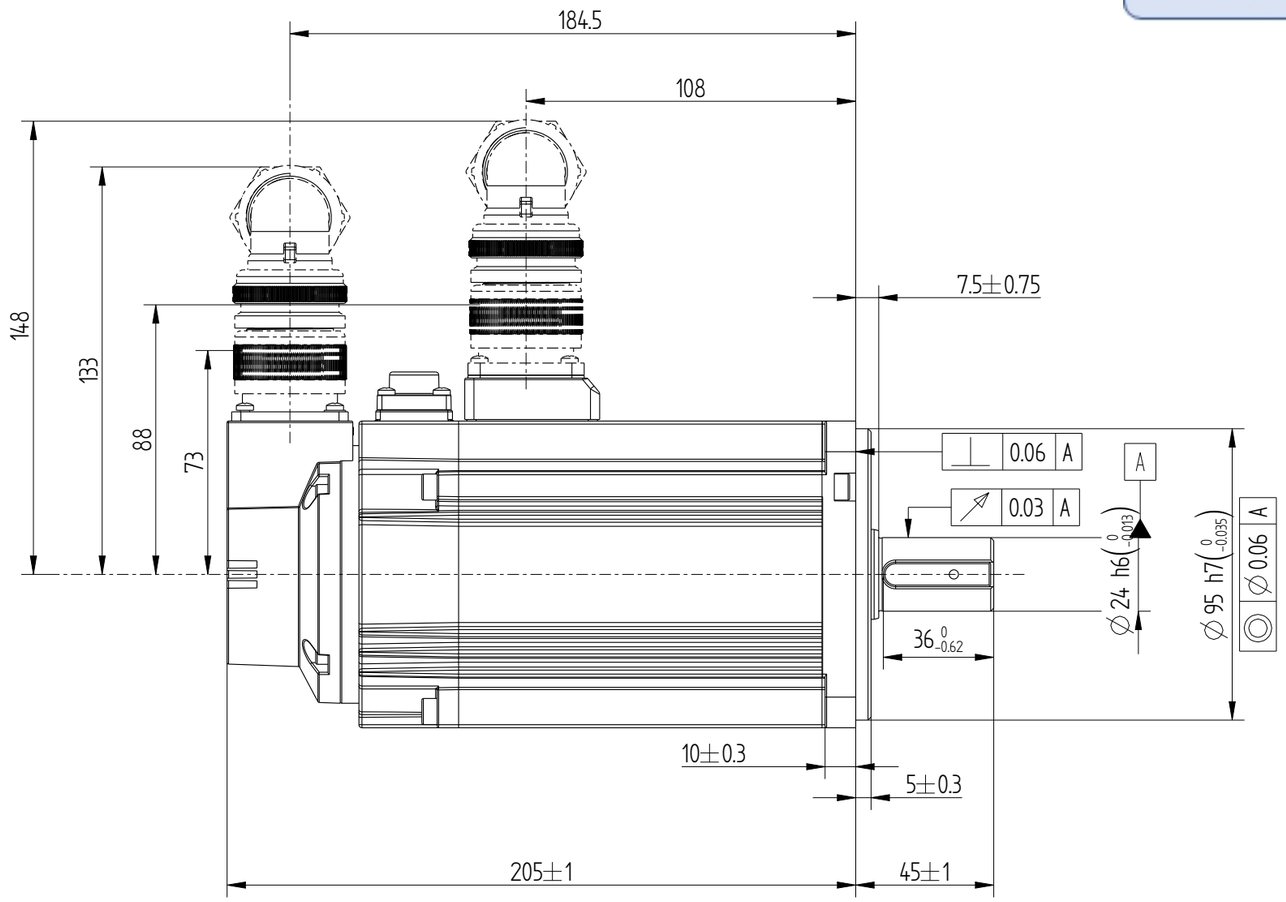
| Amendment | Description |
|---|---|
| | |

外部公开

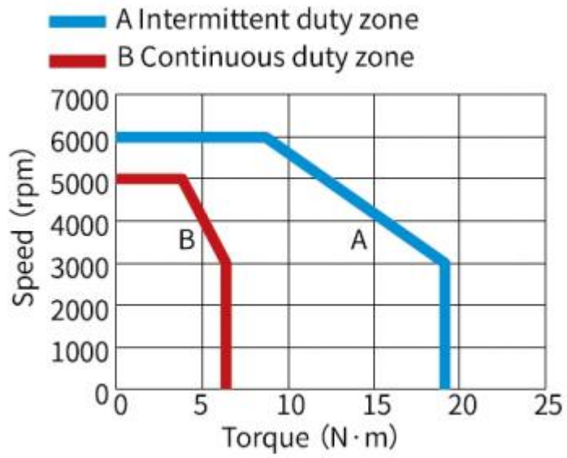
Copyright:Copyright infingmengt reserved

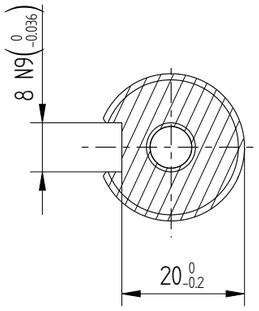
Unit: Millimeter (mm)



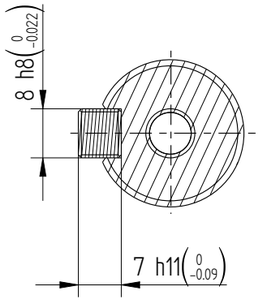




| Basic function parameters | |
|---|---|
| Rated power kW | 2.0 |
| Rated voltage V | 380 |
| Rated current A | 5.6 |
| Peak current at rated speed A | 20 |
| Rated torque Nm | 6.36 |
| Peak torque at rated speed Nm | 19.1 |
| Rated speed rpm | 3000 |
| Max speed rpm | 6000 |
| Rotor inertia kg · $cm^2$ | 3.74±10% |
| Encoder resolution | 26bit |
| insulation class | F(155) |
| Protection level | IP67 |
| Static torque of brake Nm | ⩾8 |
| Brake power supply V | DC24±10% |
| Brake backlash° | ⩽1 |
| duty cycle | S1 |
| Radial load N | ⩽686 |
| Axial load N | ⩽196 |

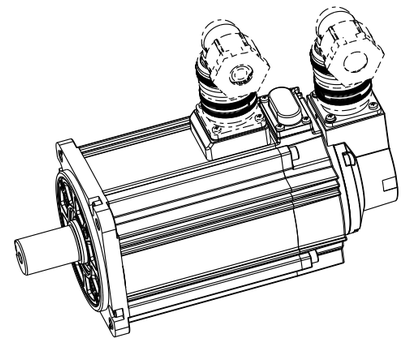



Dimension of shaft end




Dimension of shaft end with key



| | | | |
|---|---|---|---|
| | | | |
| B00 | Replace | / | / |
| Version | Change method | Change by | Date |
| Design | / | | |
| Check | / | | |
| Craft | / | | |
| Verify | / | | |
| standardization | / | | |
| Approve | / | | |

| Motor Outline Drawing | 0111BB32-WX |
|---|---|
| / | Mark / INOVANCE |

| Weight | Scale | Version | Page 1 of 1 |
|---|---|---|---|
| 6.55kg | 1:2 | B00 | Model MS1H2-20C30□-V634R-INT |

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A3