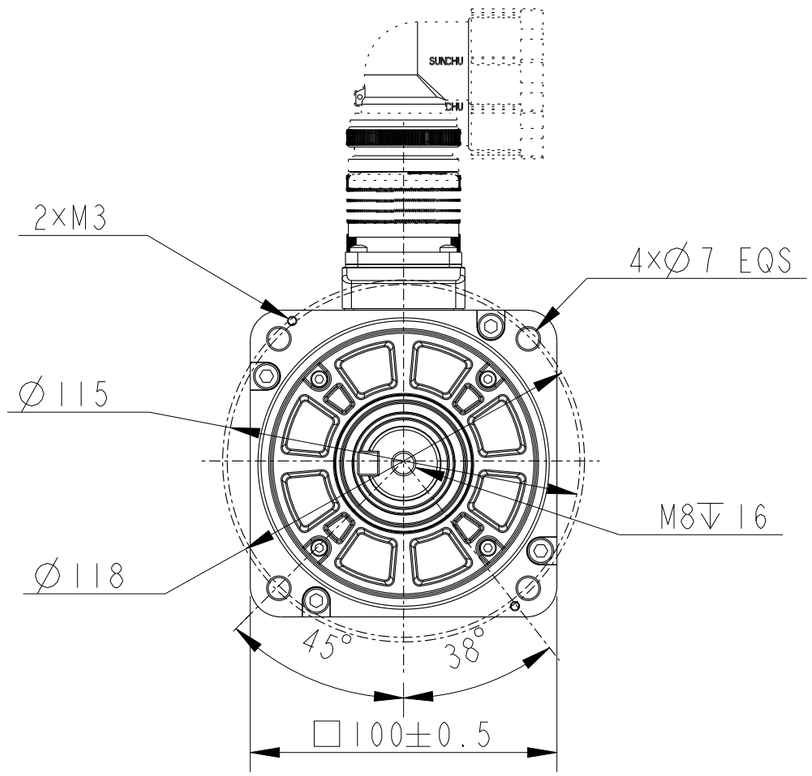
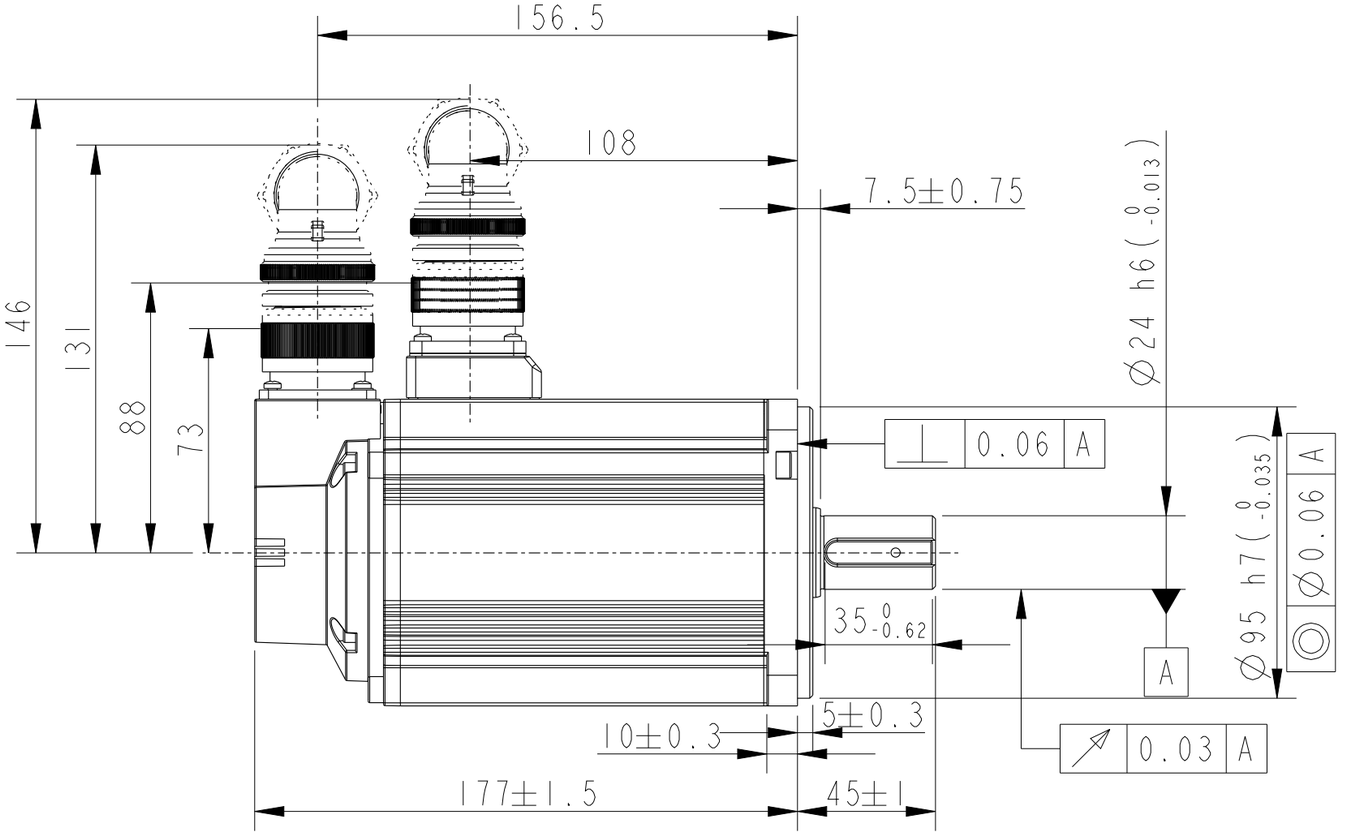
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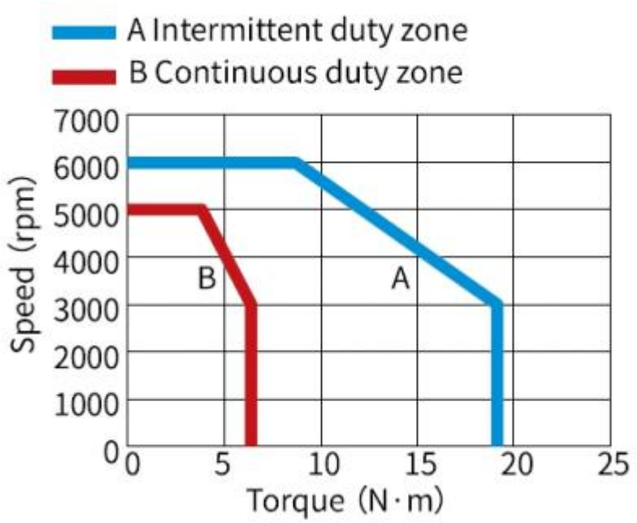
| Amendment | Description |
|---|---|
| | |

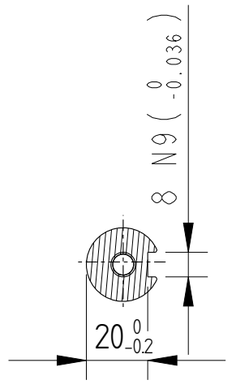
Unit: Millimeter (mm)



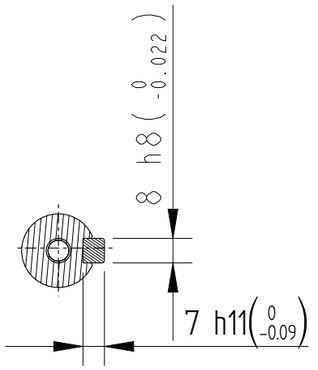




| Basic function parameters | |
|---|---|
| Rated power KW | 2 |
| Rated voltage V | 380 |
| Rated current A | 5.6 |
| Peak current at rated speed A | 20 |
| Rated torque Nm | 6.36 |
| Peak torque at rated speed Nm | 19.1 |
| Rated speed rpm | 3000 |
| Max speed rpm | 6000 |
| Rotor inertia kg · $cm^2$ | 2.92±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 | ⩽686 |
| Axial load N | ⩽196 |

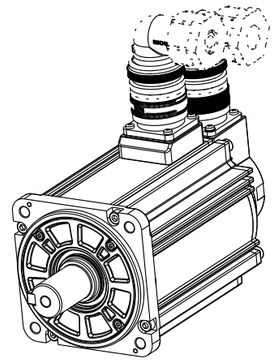



Dimension of shaft end




Dimension of shaft end with key



| | | | | | | |
|---|---|---|---|---|---|---|
| | | | | Motor Outline Drawing | | 01117921-WX |
| | | | | | | |
| B01 | Replace | / | / | | | |
| Version | Change method | Changed by | Date | | | |
| Design | / | | | / | Mark | INOVANCE |
| Check | / | | | | | |
| Craft | / | | | | | |
| Verify | / | | | Weight | Scale | Version |
| Standardization | / | | | 5.5kg | 1:2 | B01 |
| Approve | / | | | | | |

| Page 1 of 1 | | |
|---|---|---|
| Model | MS1H2-20C30□B-A331R-INT | |

INOVANCE

A3