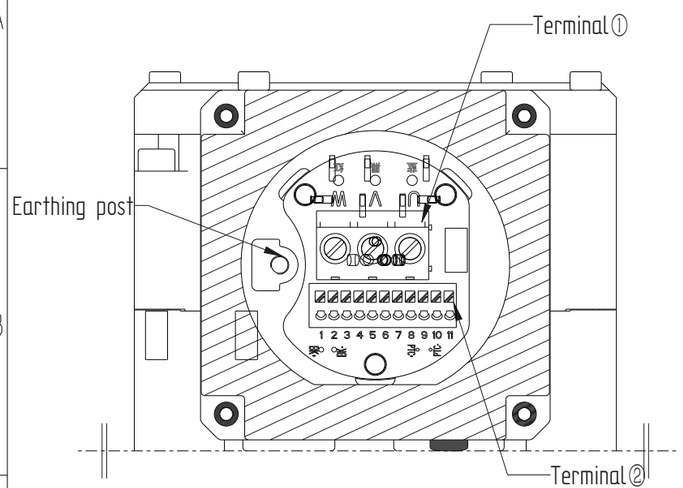
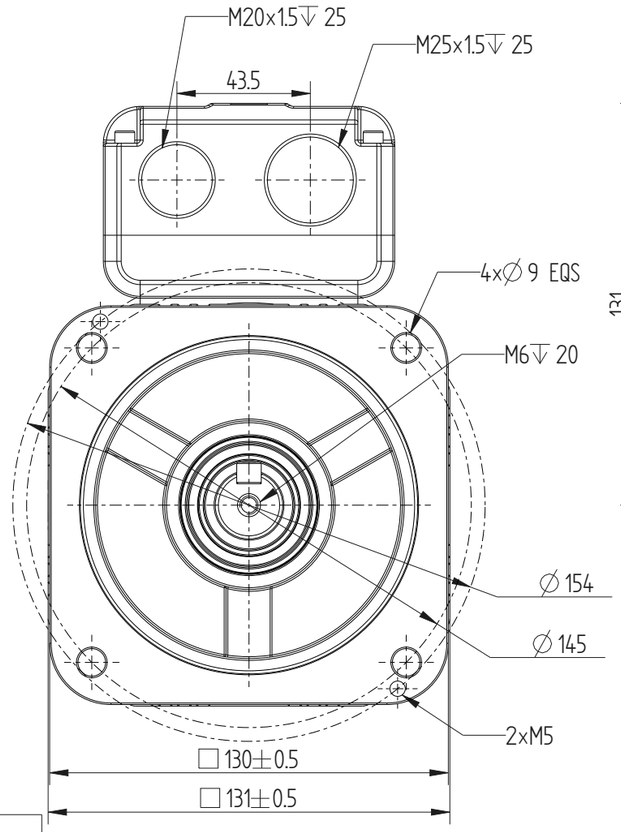
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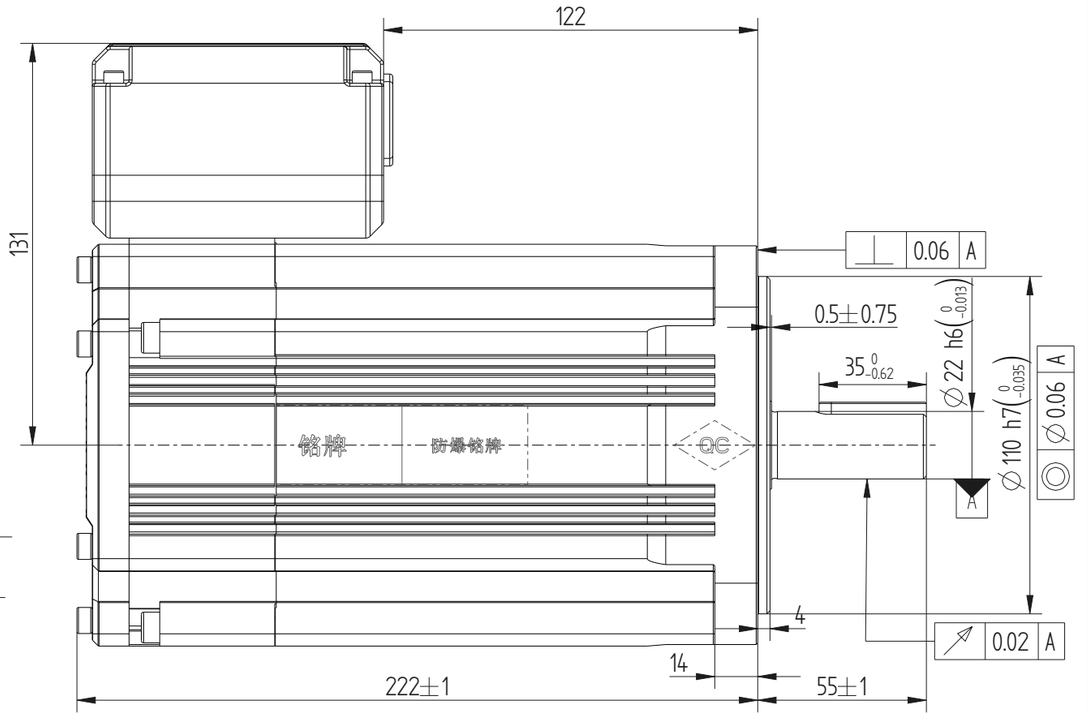
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Revise	Description

外部公开



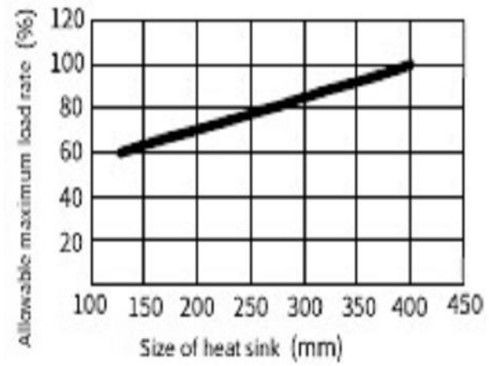


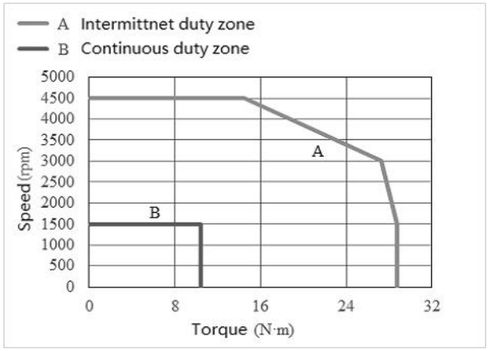


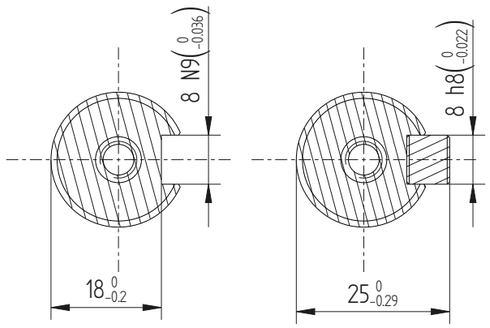
Definition of power cable connection			
Terminal①	Phase U	Phase V	Phase W
Sign	U	V	W
Definition of power cable connection			
Terminal②	Band-type brake BK+	Band-type brake BK-	Ground connection
Sign	1	2	M5 screw hole of binding post

Wiring definition of signal cable									
Terminal②	PS+	PS-	BT-	BT+	+5V	GND	PE	PTC+	PTC-
Sign	3	4	5	6	7	8	9	10	11

Basic function parameters	
Rated power kW	1.6
Rated voltage V	380
Rated current A	6.08
Peak current at rated speed A	17.7
Rated torque Nm	10.4
Peak torque at rated speed Nm	28.75
Rated speed rpm	1500
Max speed rpm	4500
Rotor inertia kg · cm^2	27.2±10%
Encoder resolution	23bit
Insulation class	F(155)
Protection class	IP66/IP67
Static torque of brake Nm	⩾16.5
Brake power supply V	DC24±10%
Brake backlash°	⩽1
Duty cycle	S1
Radial load N	⩽686
Axial load N	⩽196

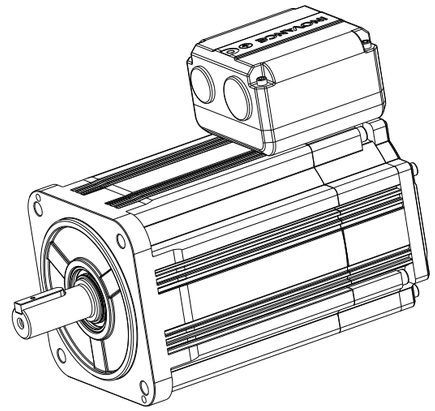






Axis end dimension diagram

Dimension diagram of shaft end with key



				Outline drawing of the whole machine	0111BJ72-WX
B00	New Archive	/	2026.01.14		
Version	Alter mode	Changer	Date		
Design	/			/	Projection mark INOVANCE
Proofread	/				
Technological	/				
Check	/			Weight / Ratio / Version	The first page one page in total
Standardization	/			12.8kg / 1:2 / B00	Product MS1H3-16C15□-A334R-INT-EX d T5
Approve	/				

Inovance Technology Co., Ltd.