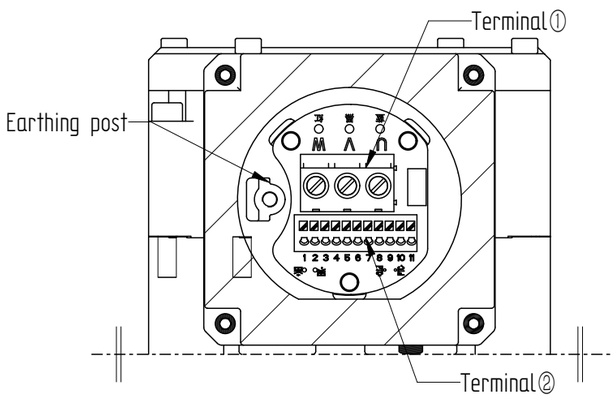
正样
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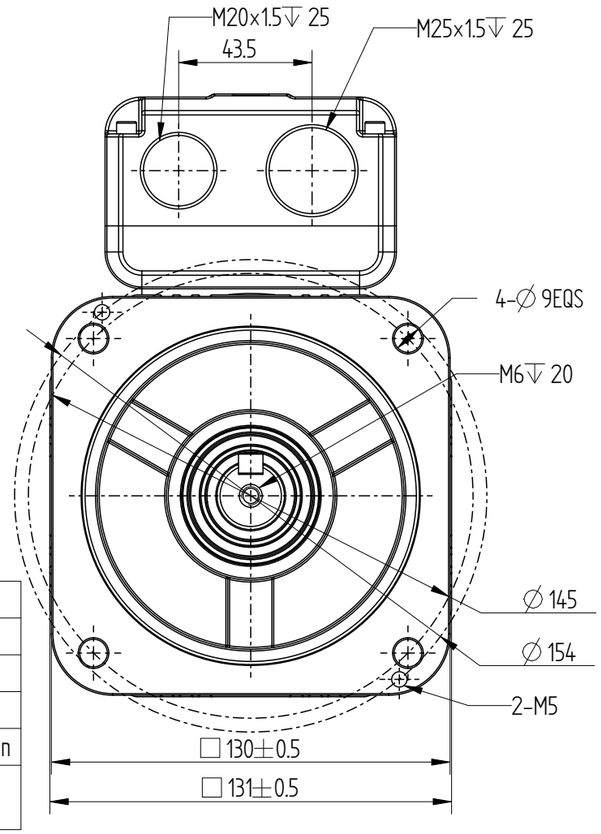
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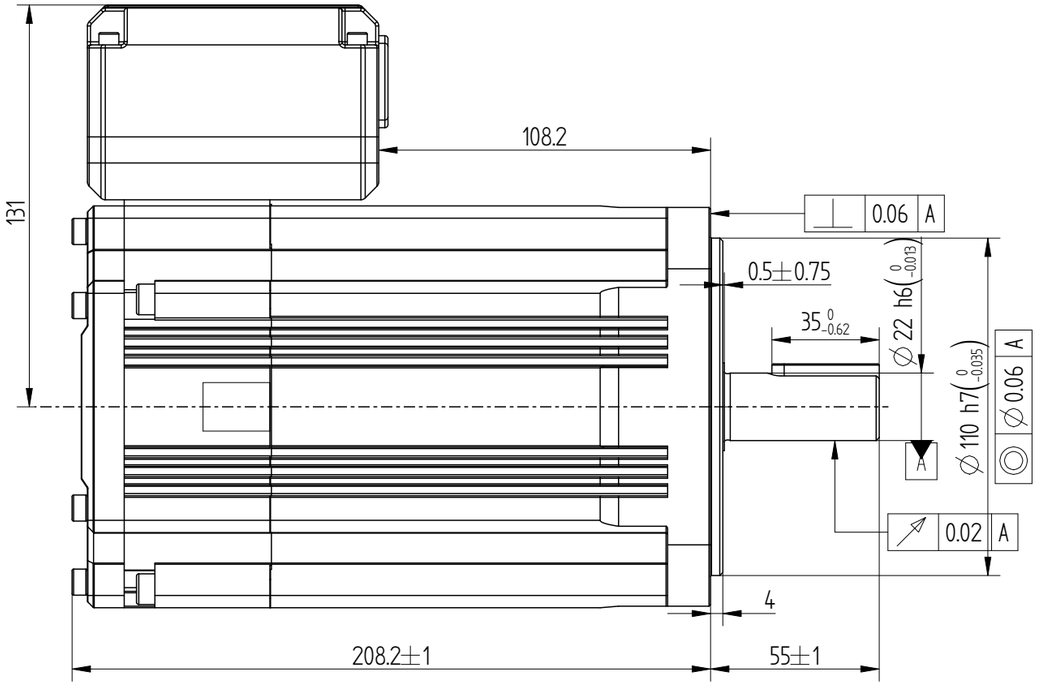
Inovance Technology Co., Ltd.

Revise	Description

外部公开



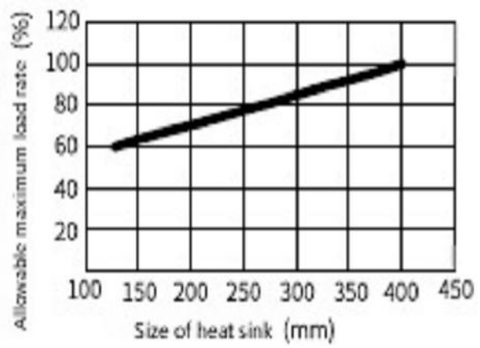


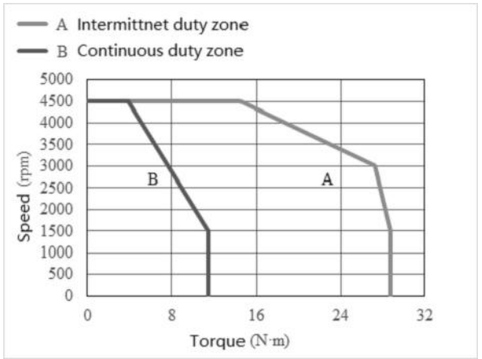


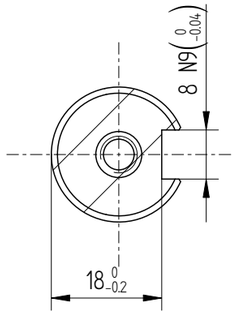
Definition of power cable connection			
Terminal①	Phase U	Phase V	Phase W
Sign	U	V	W
Definition of power cable connection			
Terminal②	Band-type brake BK+	Band-type brake BK-	Ground connection
Sign	1	2	M5 screw hole of binding post

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

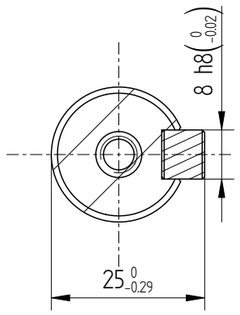
Basic function parameters	
Rated power kW	1.6
Rated voltage V	380
Rated current A	6.08
Peak current at rated speed A	17.7
Rated torque Nm	10.4
Peak torque at rated speed Nm	28.75
Rated speed rpm	1500
Max speed rpm	4500
Rotor inertia kg · cm^2	24.9±10%
Encoder resolution	23bit
Insulation class	F(155)
Protection class	IP66/IP67
Static torque of brake Nm	/
Brake power supply V	/
Brake backlash°	/
Duty cycle	S1
Radial load N	≤686
Axial load N	≤196



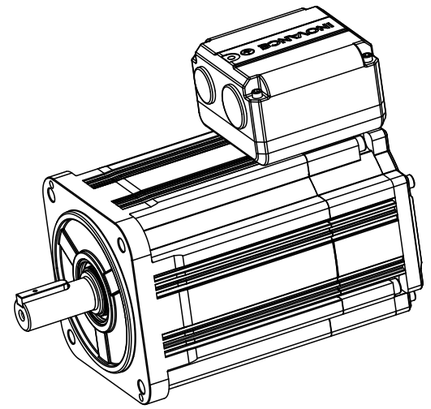




Axis end dimension diagram



Dimension diagram of shaft end with key



				Outline drawing of the whole machine	0111BK74-WX	
B00	New Archive	/	2026.09.20			
Version	Alter mode	Changer	Date			
Design	/			/	Projection mark	INOVANCE
Proofread	/					
Technological	/					
Check	/			Weight	Ratio	Version
Standardization	/			11.15kg	1:2	B00
Approve	/					

The first page one page in total

Product: MS1H3-16C15□□-□331R-EX d T5

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