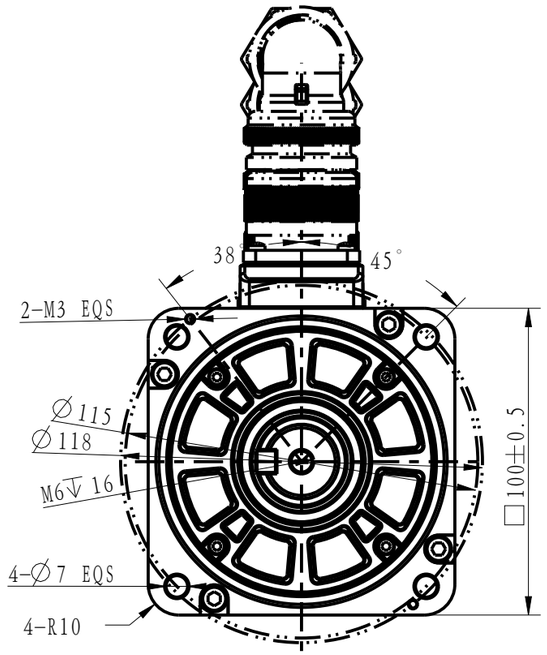
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2025.08.15
BOO

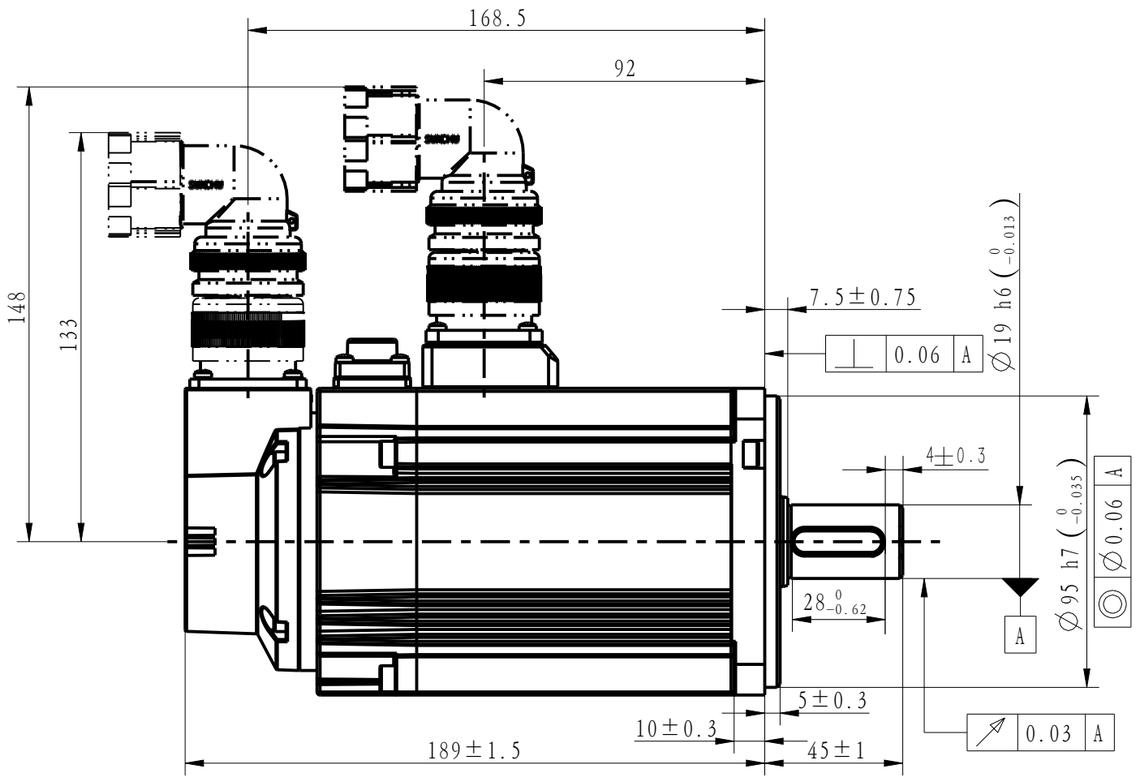
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外部公开

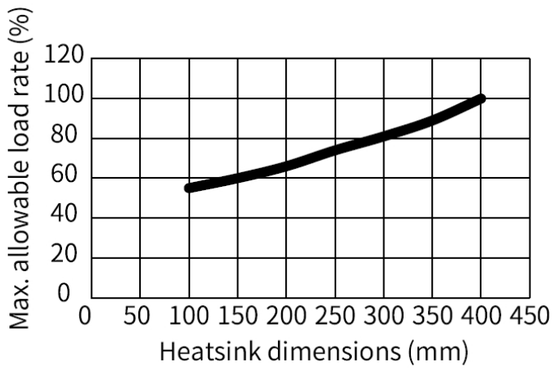
Amendment	Description

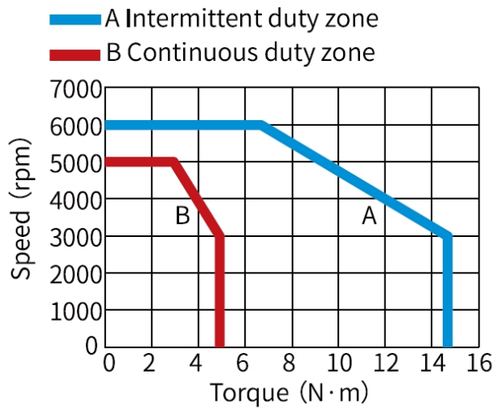
Unit: Millimeter (mm)

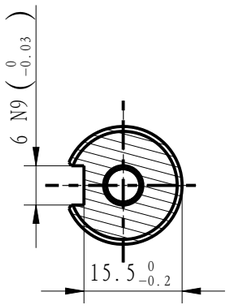




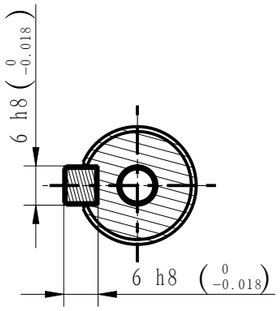
Basic function parameters	
Rated power kW	1.5
Rated voltage V	380
Rated current A	4.2
Peak current at rated speed A	14
Rated torque Nm	4.9
Peak torque at rated speed Nm	14.7
Rated speed rpm	3000
Max speed rpm	6000
Rotor inertia kg · cm²	3.17±10%
Encoder resolution	23bit
Insulation class	F(155)
Protection class	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



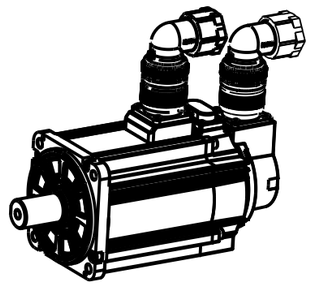




Dimension of shaft end



Dimension of shaft end with key



				Motor Outline Drawing	0111AD27-WX	
B00	New Archive	/	20241209			
Version	Change method	Changed by	Date			
Design	/			/	Mark	INOVANCE
Check	/					
Craft	/					
Verify	/			Weight	Scale	Version
Standardization	/			5.75kg	1:2	B00
Approve	/					

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Model MS1H2-15C30□-A334R-INT-19