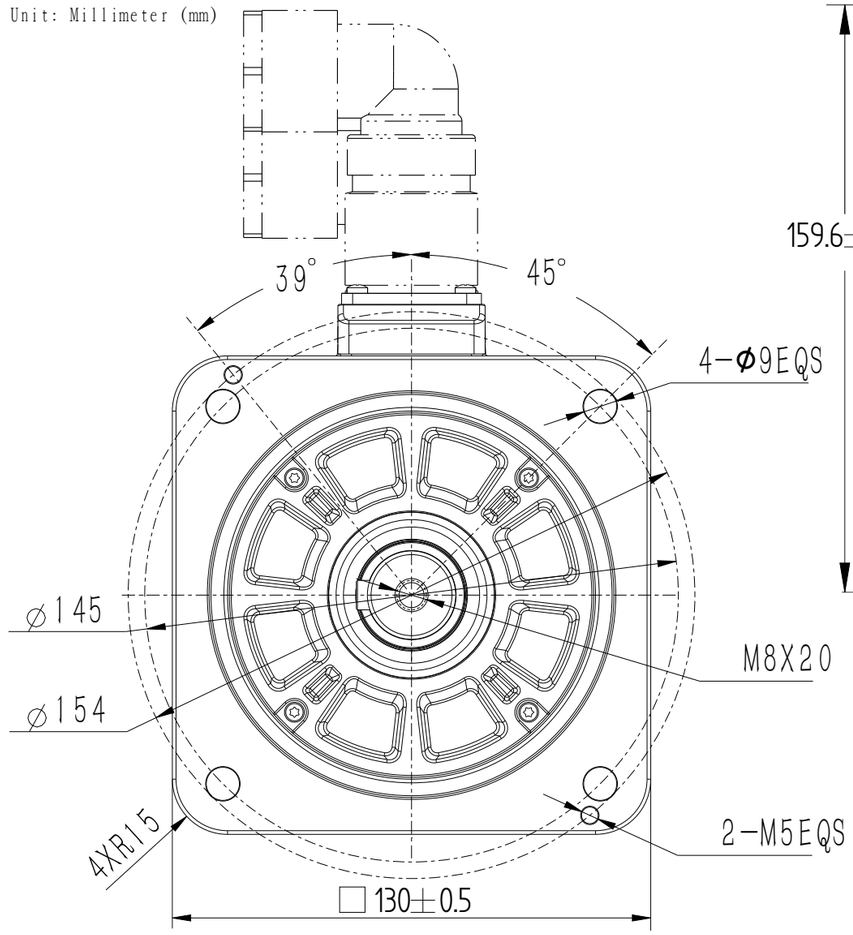
正样
2026.06.02
Boss

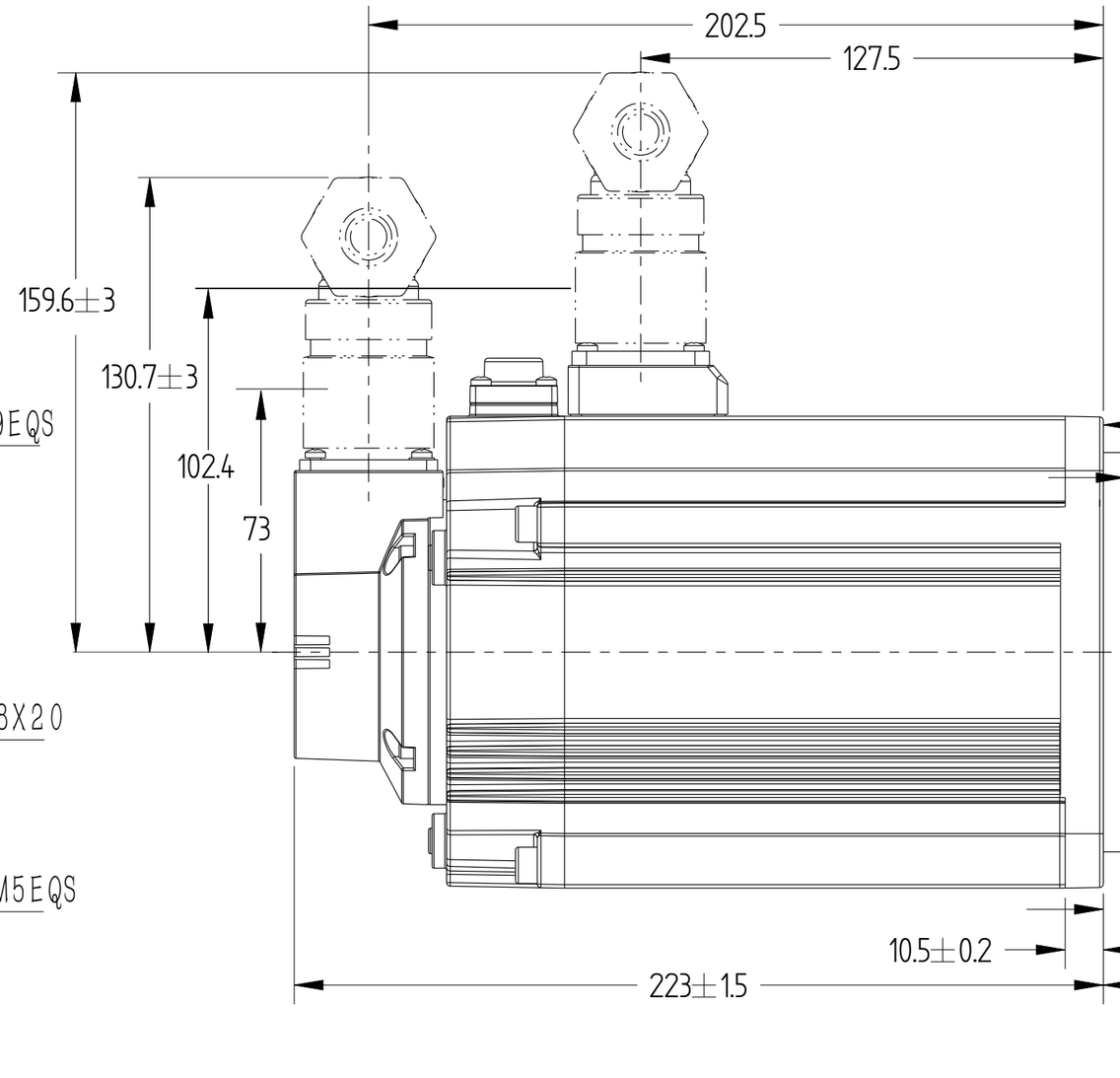
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Amendment	Description

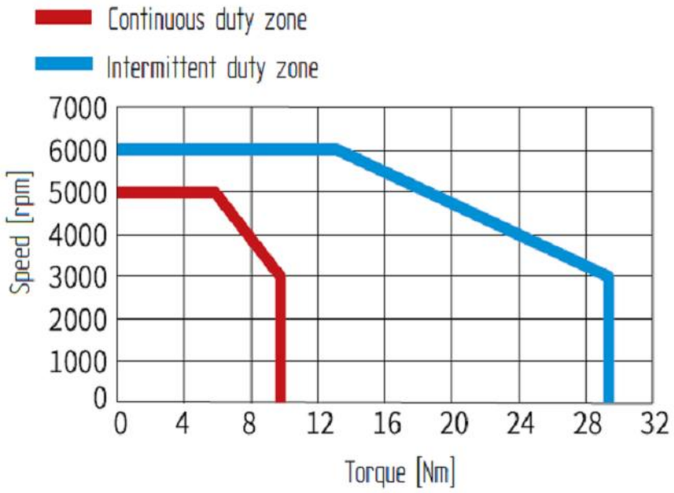
外部公开

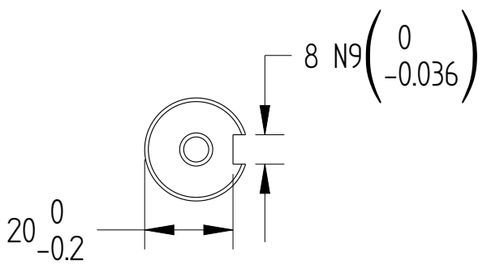
Unit: Millimeter (mm)



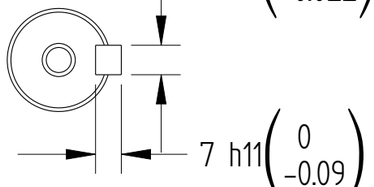


Basic function parameters	
Rated power KW	3
Rated voltage V	380
Rated current A	8.9
Peak current at rated speed A	29
Rated torque Nm	9.8
Peak torque at rated speed Nm	29.4
Rated speed rpm	3000
Max speed rpm	6000
Rotor inertia kg · cm^2	9.38± 10%
Encoder resolution	23bit
Insulation class	F(155℃)
Protection level	IP67
Static torque of brake Nm	⩾16.5
Brake power supply	DC24± 10%
Duty cycle	S1
Radial line load N	⩽1176
Axial load N	⩽392

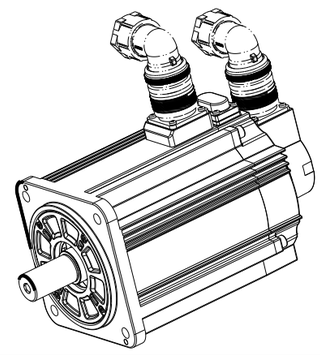




Dimension of shaft end



Dimension of shaft end with key



				Motor Outline Drawing	0111AT10-WX	
B00	New Archive	/	20260602			
Version	Change method	Changed by	Date			
Design	/			/	Mark	INOVANCE
Check	/					
Craft	/					
Verify	/			Weight	Scale	Version	Page 1 of 1
Standardization	/			11.9kg	3:5	B00	Model	MS1H2-30C30□-A334R-INT-24
Approve	/					

INOVANCE

A3