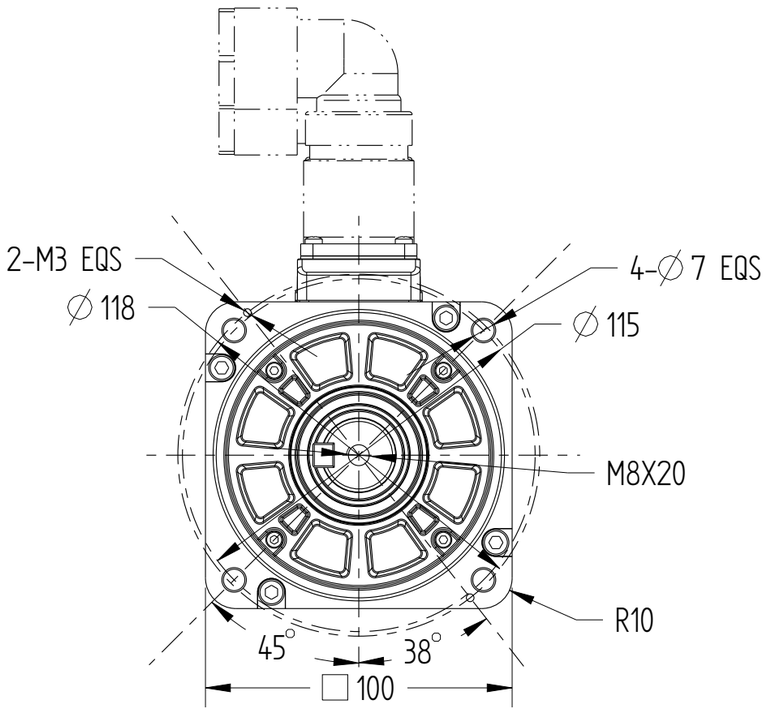
正样
2024.06.17
B01

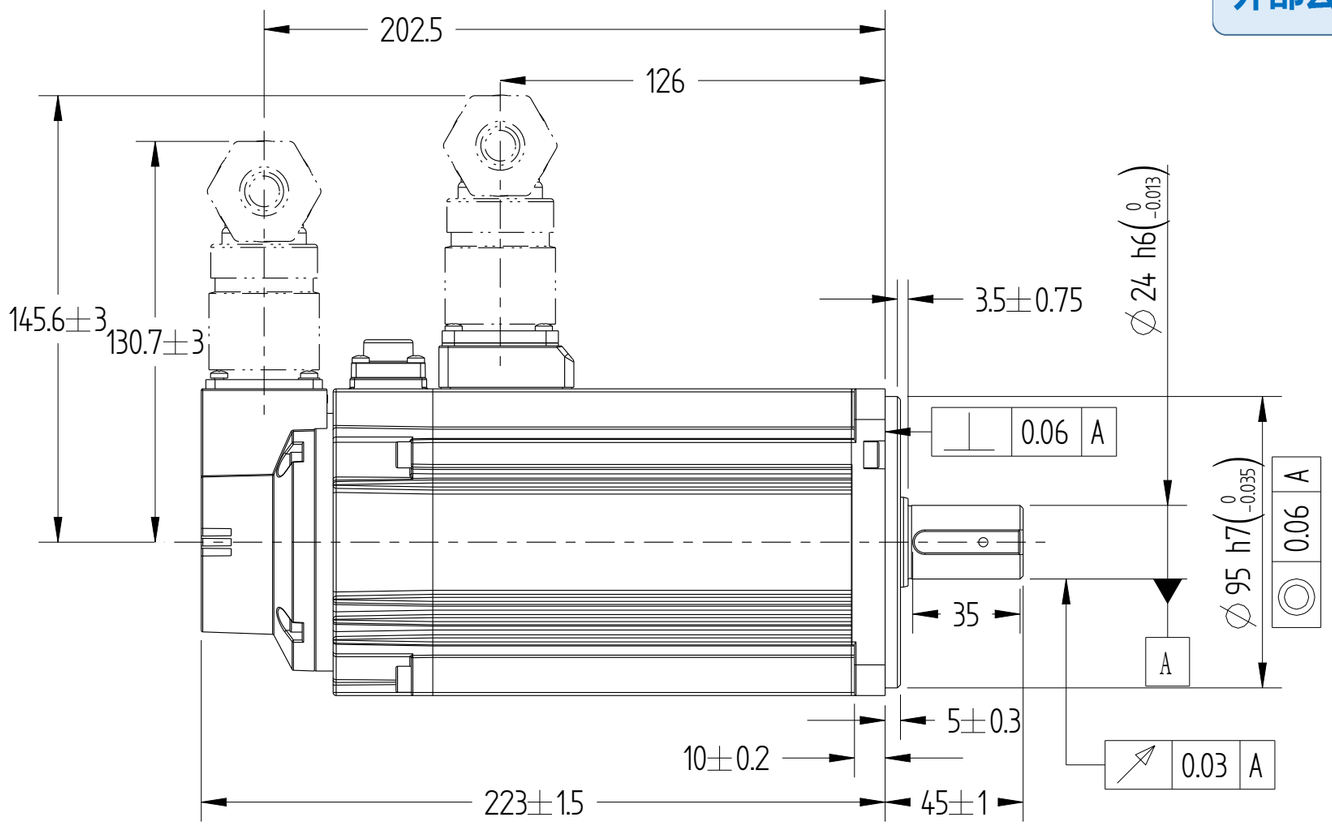
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Amendment	Description

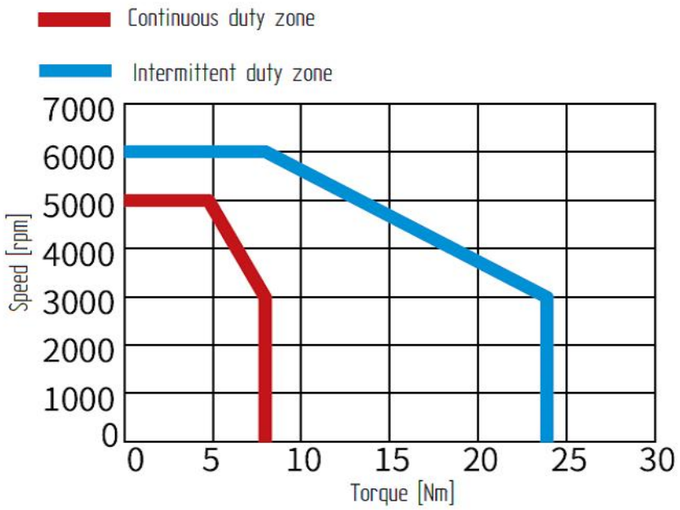
外部公开

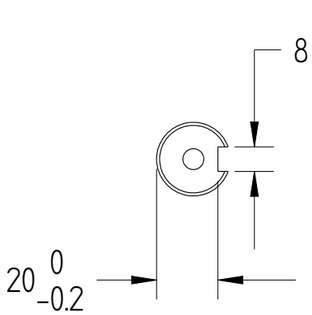
Unit: Millimeter (mm)



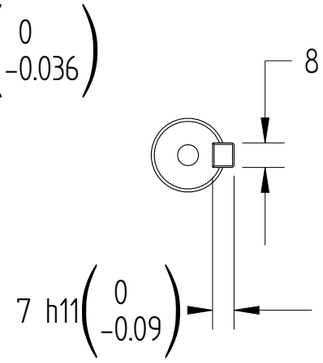


Basic function parameters	
Rated power KW	2.5
Rated voltage V	220
Rated current A	⩽14.7
Peak current at rated speed A	⩽53
Rated torque Nm	7.96
Peak torque at rated speed Nm	23.9
Rated speed rpm	3000
Max speed rpm	6000
Rotor inertia kg · cm^2	4.3± 10%
Encoder resolution	26bit
Insulation class	F(155℃)
Protection level	IP67
Static torque of brake Nm	⩾8
Brake power supply	DC24± 10%
Duty cycle	S1
Radial line load N	⩽686
Axial load N	⩽196

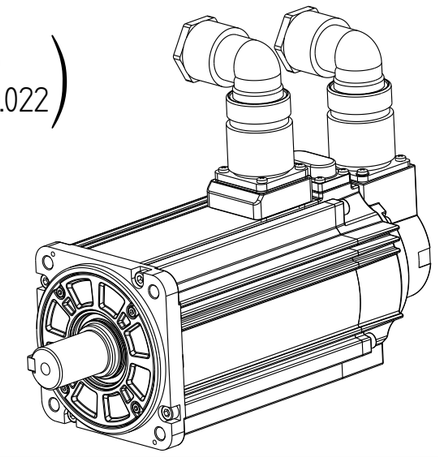




Dimension of shaft end



Dimension of shaft end with key



B01	Replace	/	20240424	Motor Outline Drawing		01117896-WX	
B00	New Archive	/	20230908				
Version	Change method	Changed by	Date				
Design	/			/		Mark	INOVANCE
Check	/						
Craft	/						
Verify	/			Weight	Scale	Version	Page 1 of 1
Standardization	/			7.35kg	1:2	B01	Model MS1H2-25C30CB-A634R-INT
Approve	/						

INOVANCE

A3