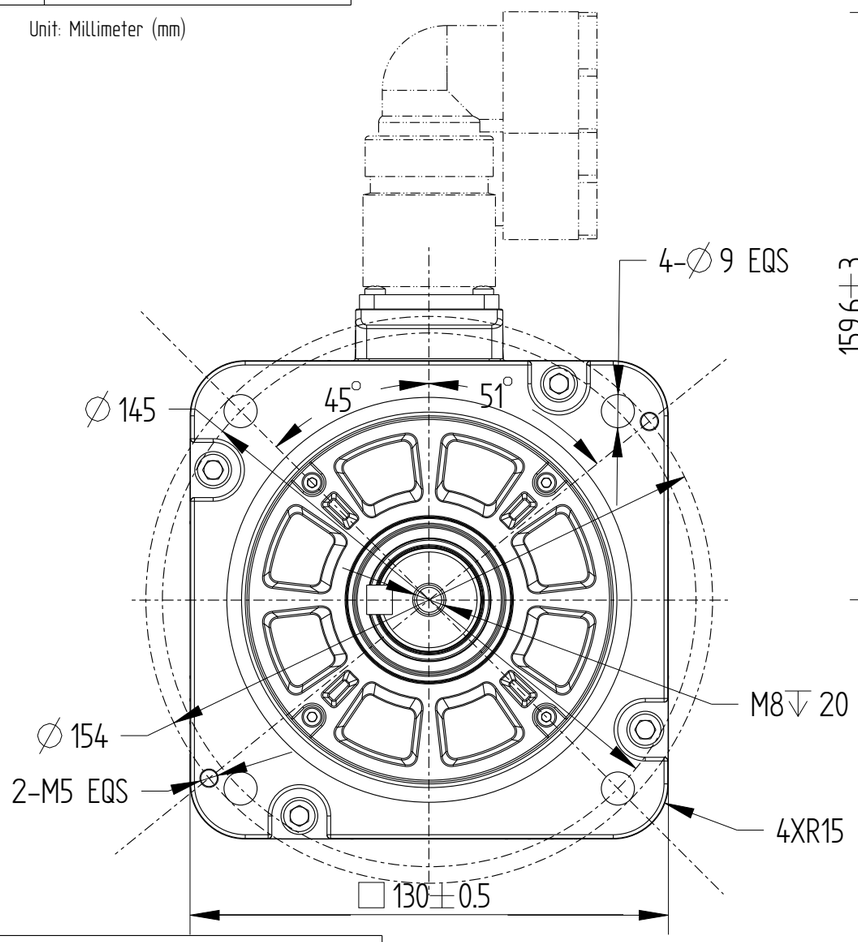
正样
2025.09.29
B00

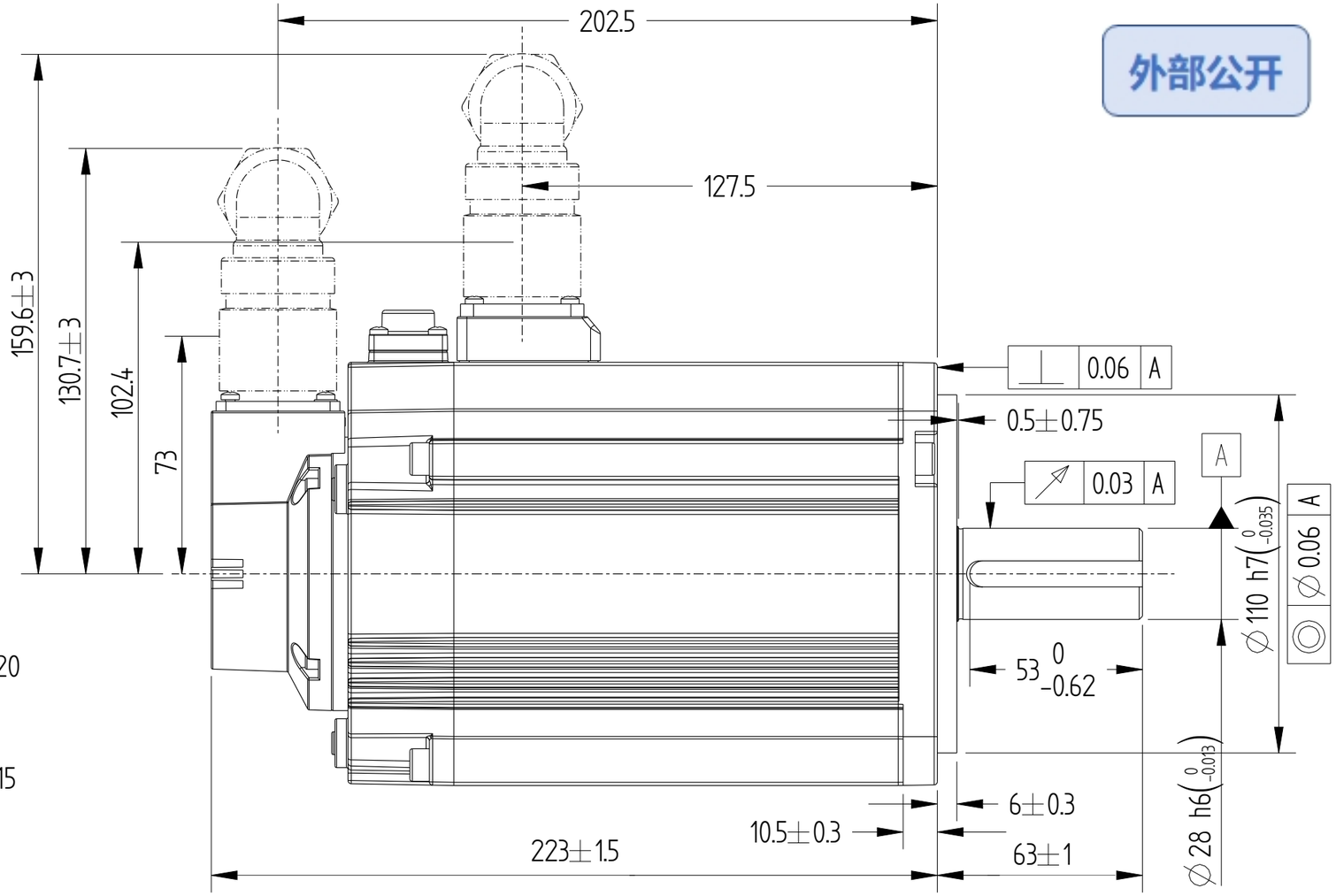
Amendment	Description

Unit: Millimeter (mm)

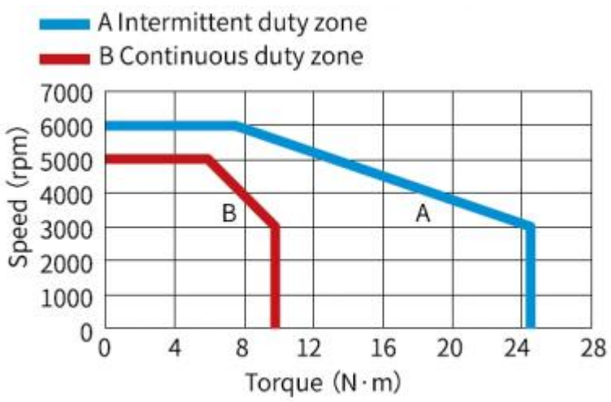
Copyright:Copyright infingmengt reserved

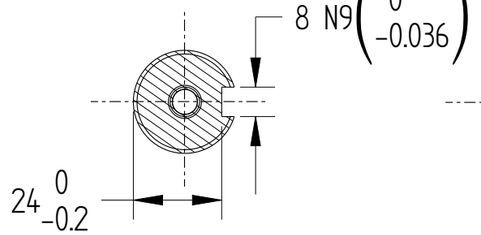
外部公开



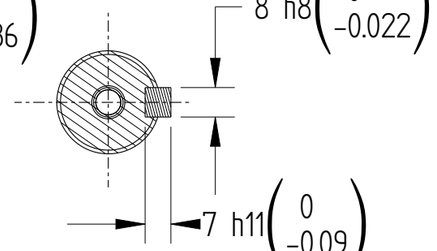


Basic function parameters	
Rated power KW	3
Rated voltage V	220
Rated current A	16.6
Peak current at rated speed A	55
Rated torque Nm	9.8
Peak torque at rated speed Nm	24.5
Rated speed rpm	3000
Max speed rpm	6000
Rotor inertia kg · cm^2	9.38±10%
Encoder resolution	23bit
Insulation class	F(155)
Protection level	IP67
Static torque of brake Nm	⩾16
Brake power supply V	DC24±10%
Brake backlash°	⩽1
Duty cycle	S1
Radial load N	⩽1176
Axial load N	⩽392

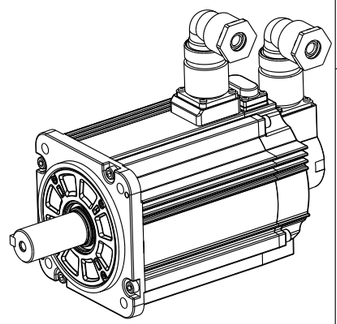




Dimension of shaft end



Dimension of shaft end with key



				Motor Outline Drawing	0111BA28-WX	
B00	New Archive	/	/			
Version	Change method	Changed by	Date			
Design	/			/	Mark	INOVANCE
Check	/					
Craft	/					
Verify	/			Weight	Scale	Version
Standardization	/			11.9kg	3:5	B00
Approve	/					

Page 1 of 1		
Model	MS1H2-30C30CB-V334R-INT	

INOVANCE

A3