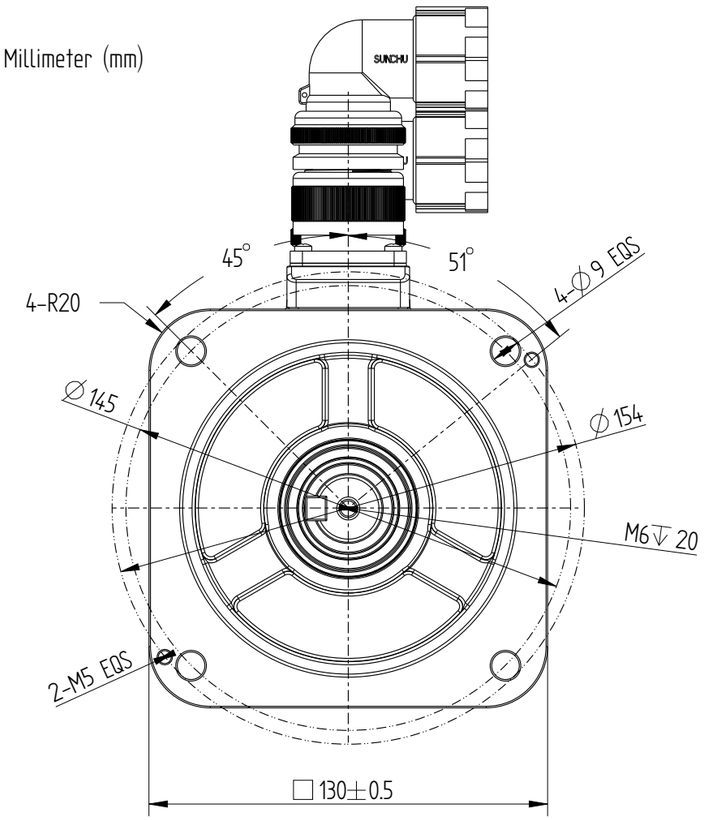
正样
2025.09.29
B00

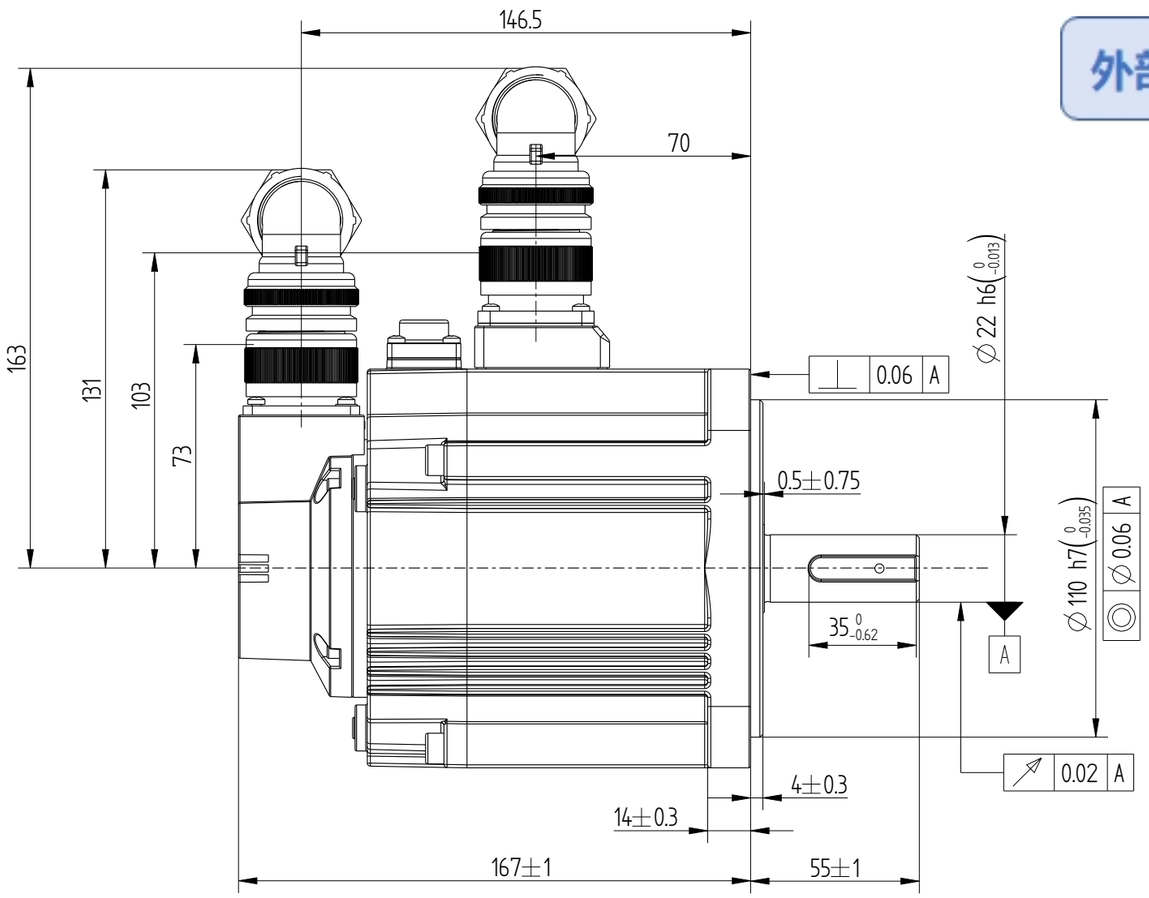
Amendment	Description

外部公开

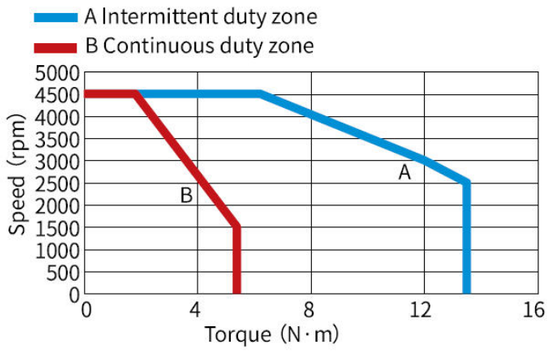
Copyright:Copyright infingmengt reserved

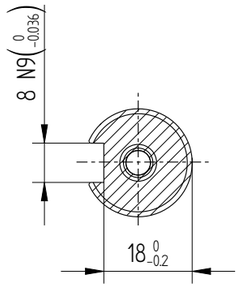
Unit: Millimeter (mm)



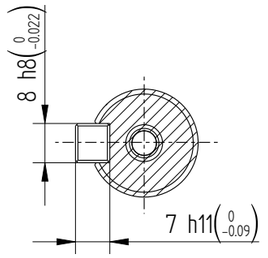


Basic function parameters	
Rated power kW	0.85
Rated voltage V	380
Rated current A	3.5
Peak current at rated speed A	8.5
Rated torque Nm	5.39
Peak torque at rated speed Nm	13.5
Rated speed rpm	1500
Max speed rpm	4500
Rotor inertia kg*cm^2	15.8±10%
Encoder resolution	23bit
Insulation class	F(155)
Protection level	IP67
Static torque of brake Nm	⩾16
Brake power supply V	DC24±10%
Brake backlash°	⩽1
Duty cycle	S1
Radial load N	⩽686
Axial load N	⩽196

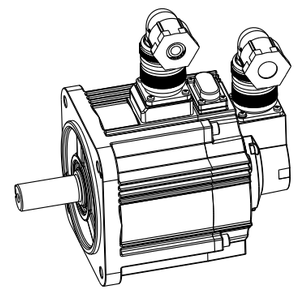




Dimension of shaft end



Dimension of shaft end with key



				Motor outline Drawing	0111B770-WX	
B00	Replace	/	/			
Version	Change method	Changed by	Date			
Design	/			/	Mark	INOVANCE
Check	/					
Craft	/					
Verify	/			Weight	Scale	Version
stangardization	/			7.7kg	1:2	B00
Approve	/					

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Model MS1H3-85B15□-V334R-INT

INOVANCE

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