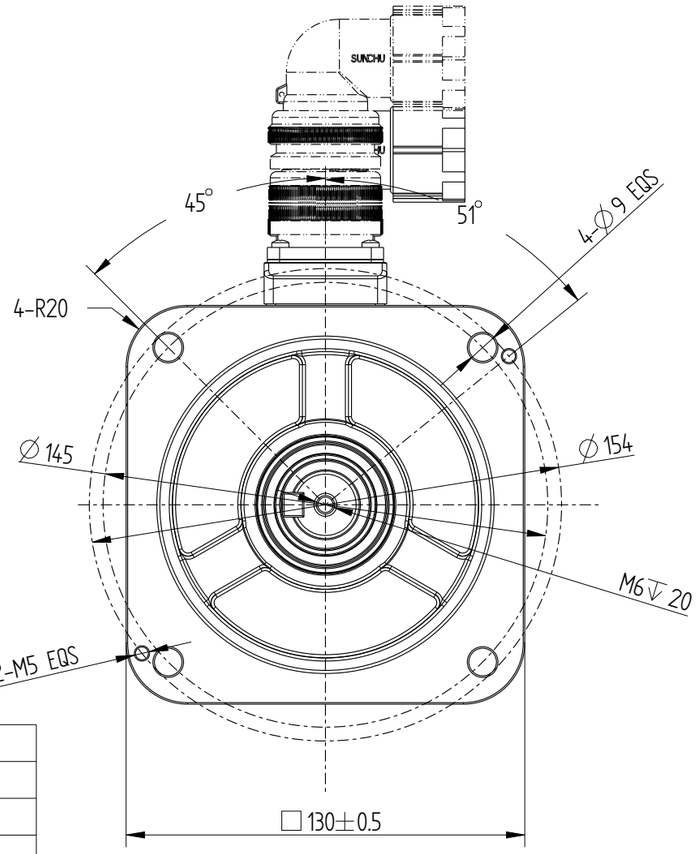
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2025.09.29
B00

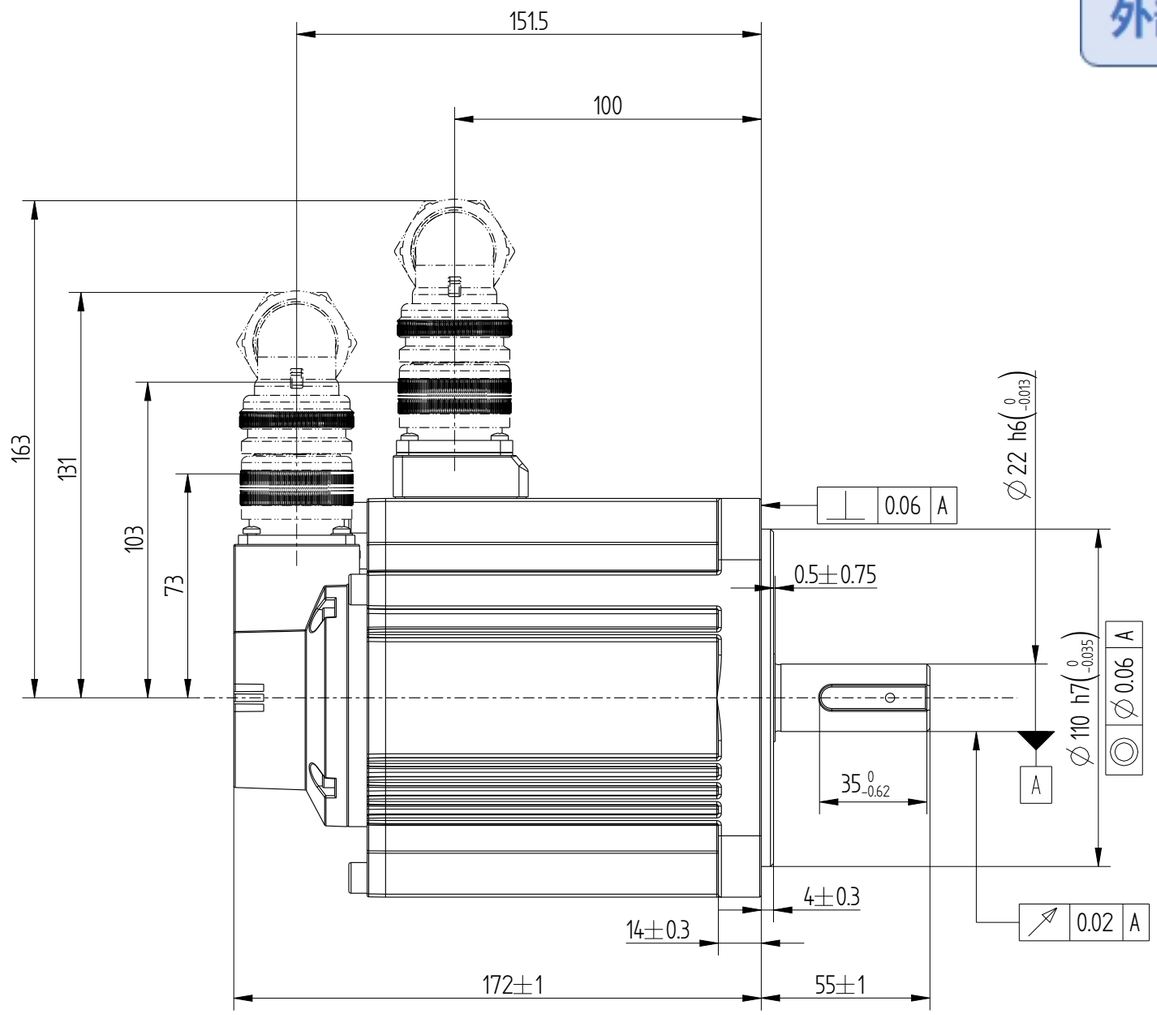
Copyright:Copyright infingmengt reserved

Amendment	Description

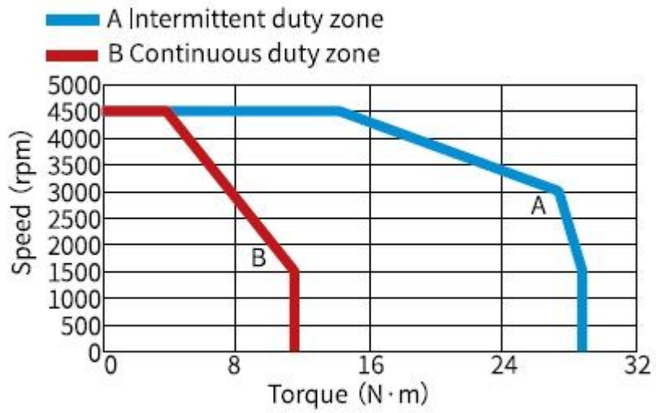
外部公开

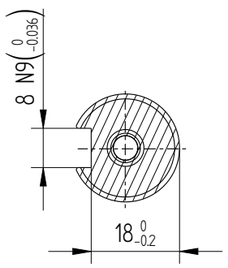
Unit: Millimeter (mm)



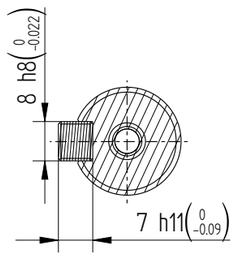


Basic function parameters	
Rated power kW	1.8
Rated voltage V	380
Rated current A	6.75
Peak current at rated speed A	17.7
Rated torque Nm	11.5
Peak torque at rated speed Nm	28.75
Rated speed rpm	1500
Max speed rpm	4500
Rotor inertia kg · cm^2	24.9±10%
Encoder resolution	23bit
Insulation class	F(155)
Protection level	IP67
Static torque of brake Nm	/
Brake power supply V	/
Brake backlash°	/
Duty cycle	S1
Radial load N	⩽686
Axial load N	⩽196

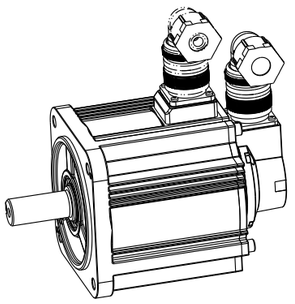




Dimension of shaft end



Dimension of shaft end with key



				Motor Outline Drawing		0111B783-WX
B00	Replace	/	/			
Version	Change method	Changed by	Date			
Design	/			/	Mark	INOVANCE
Check	/					
Craft	/					
Verify	/			Weight	Scale	Version
stangardization	/			8.5kg	1:2	B00
Approve	/					

Page 1 of 1

Model MS1H3-18C15□-V331R-INT

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