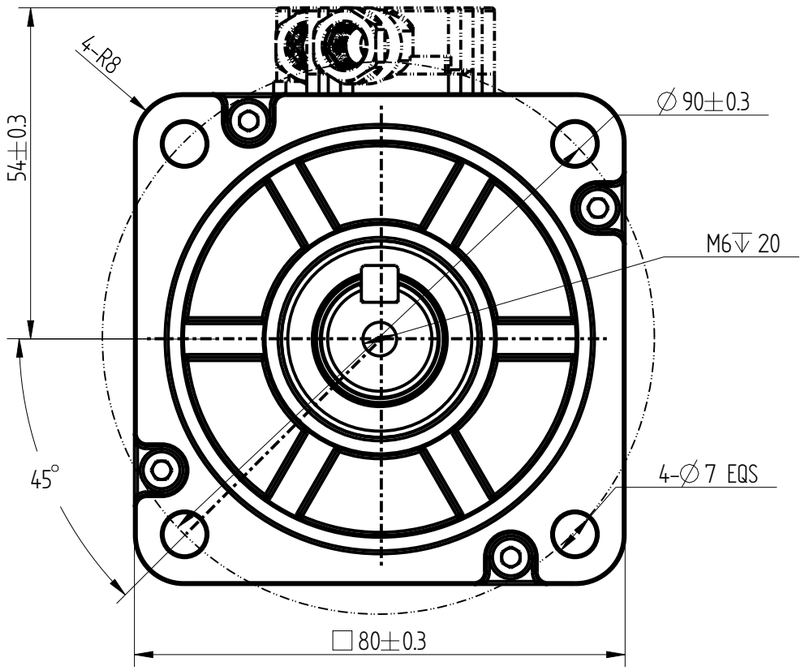
正样
2025.09.30

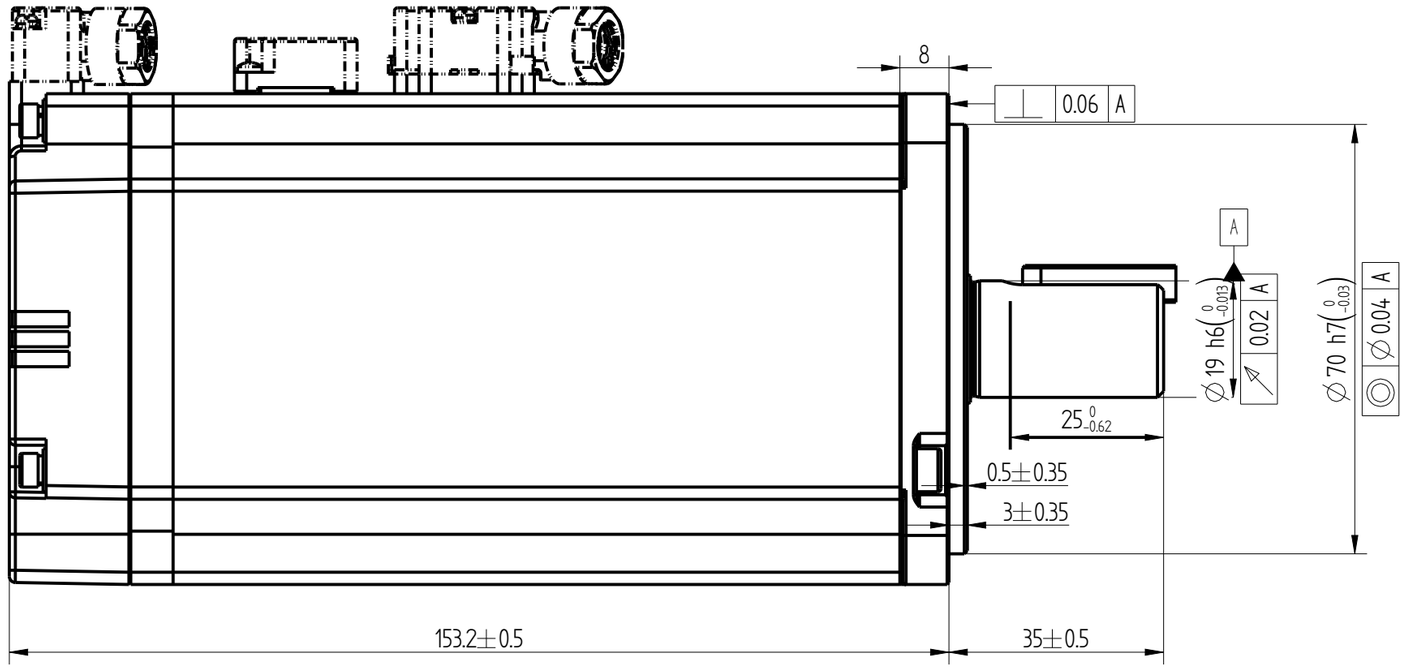
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Amendment	Description

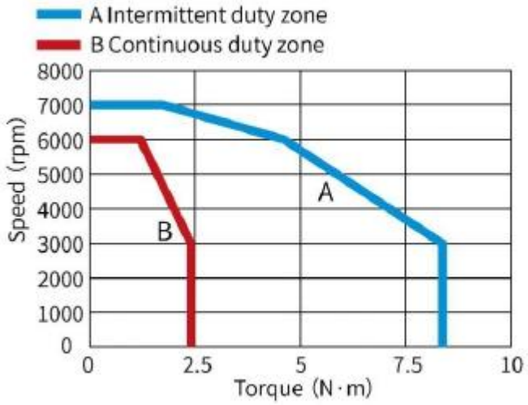
外部公开

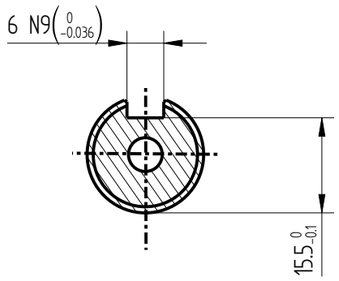
Unit: Millimeter (mm)



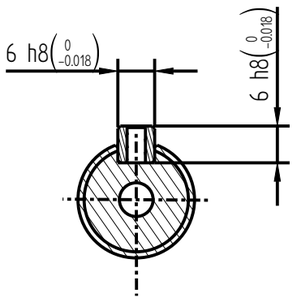


Basic function parameters	
Rated power KW	1
Rated voltage V	220
Rated current A	6.5
Peak current at rated speed A	24
Rated torque Nm	3.18
Peak torque at rated speed Nm	11.13
Rated speed rpm	3000
Max speed rpm	7000
Rotor inertia kg · cm2	1.97±10%
Encoder resolution	23bit
Insulation class	F(155)
Protection level	IP67
Static torque of brake Nm	≥3.2
Brake power supply V	DC24±10%
Brake backlash	≤1
Duty cycle	S1
Radial load N	≤392
Axial load N	≤147

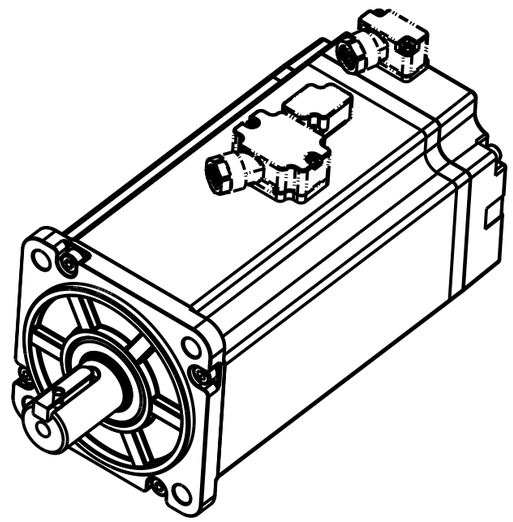




Dimension of shaft end



Dimension of shaft end with key



				Motor Outline Drawing		0111B773-WX
B00	New Archive	/	/			
Version	Change method	Changed by	Date			
Design	/			/	Mark	INOVANCE
Check	/					
Craft	/					
Verify	/			Weight	Scale	Version
Standardization	/			2.9kg	1:1	B00
Approve	/					

Page 1 of 1

Model: MS1H4-10C30CB-V334R-INT

INOVANCE

A3