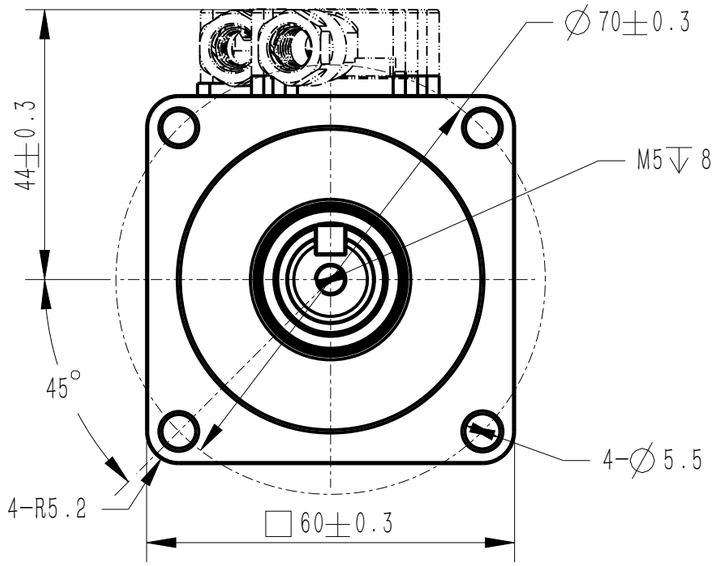
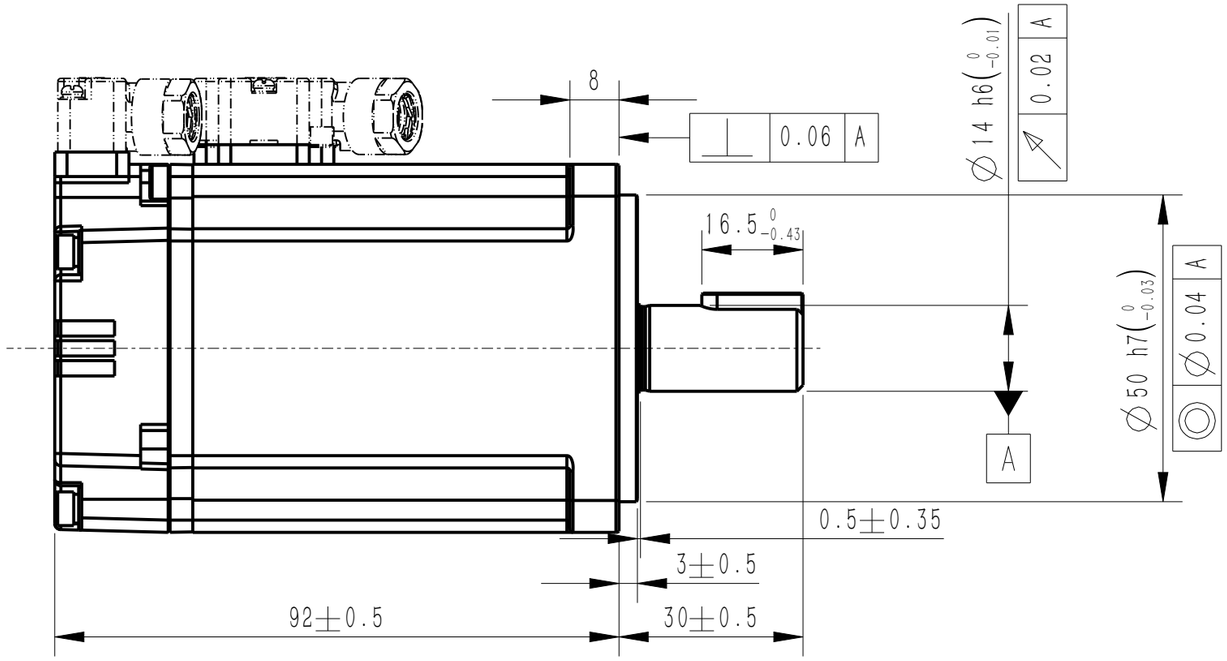
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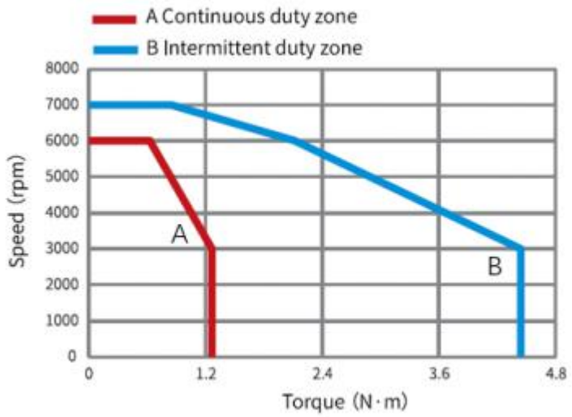
Amendment	Description

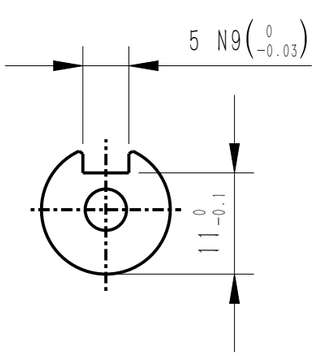
Unit: Millimeter (mm)



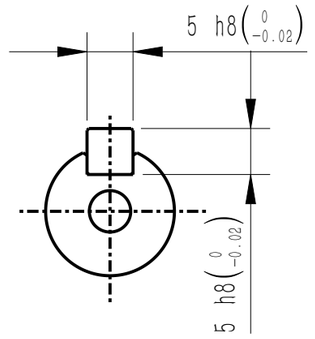


Basic function parameters	
Rated power kW	0.4
Rated voltage V	220
Rated current A	2.4
Peak current at rated speed A	9.2
Rated torque Nm	1.27
Peak torque at rated speed Nm	4.45
Rated speed rpm	3000
Max speed rpm	7000
Rotor inertia $kg.cm^2$	0.43±10%
Encoder resolution	23bit
Insulation class	F (155)
Protection class	IP67
Static torque of brake Nm	/
Brake power supply V	/
Brake backlash°	/
Duty cycle	S1
Radial load N	≤245
Axial load N	≤74

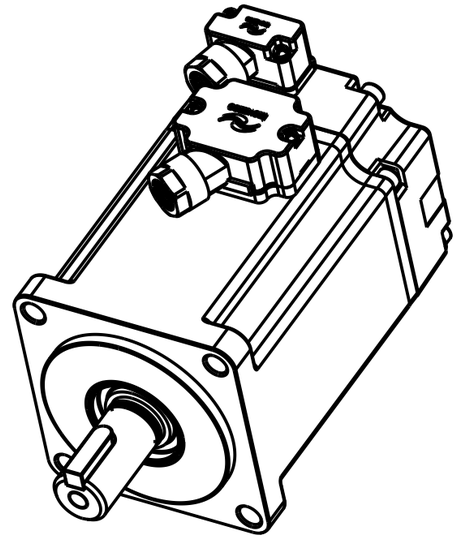




Dimension of shaft end



Dimension of shaft end with key



				Motor outline drawing		01117873-WX	
B01	Replace	/	20250410				
Version	Change method	Changed by	Date				
Design	/			/		Mark	INOVANCE
Check	/						
Craft	/						
Verify	/			Weight	Scale	Version	Page 1 of 1
Standardization	/			1.11kg	1:1	B01	Model MS1H4-40B30CB-A331R-INT
Approve	/						

INOVANCE

A3