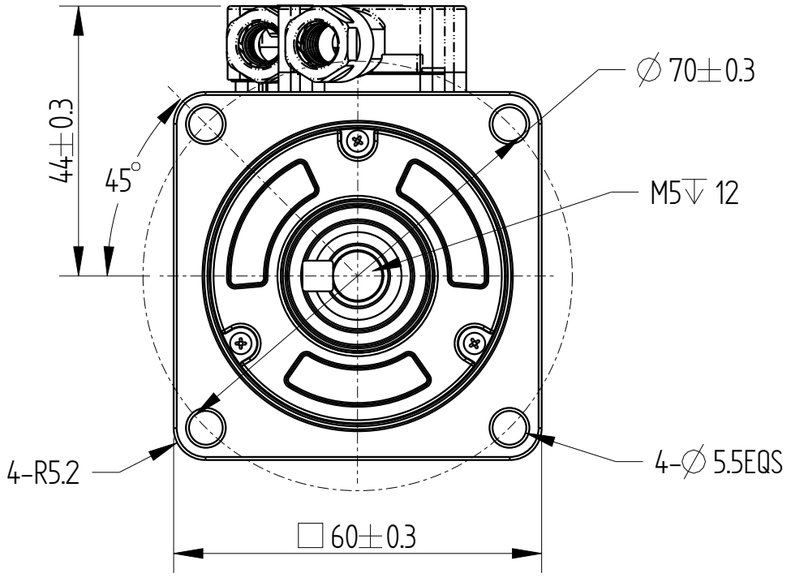
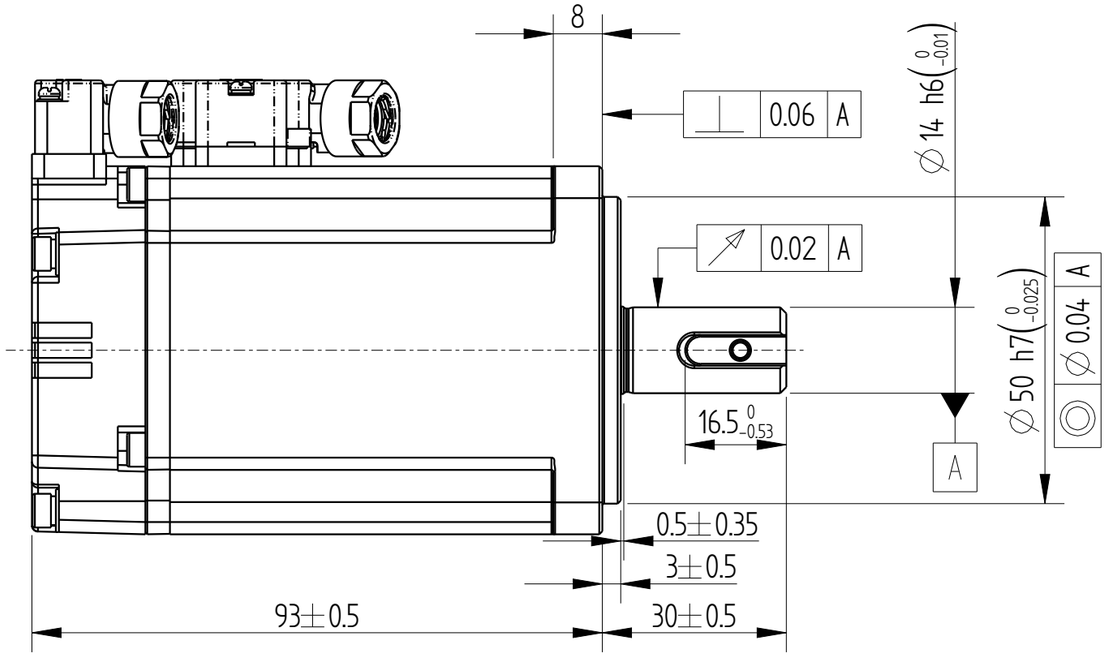
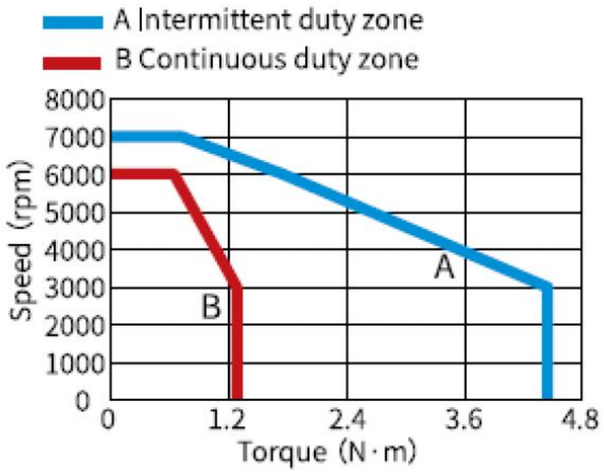
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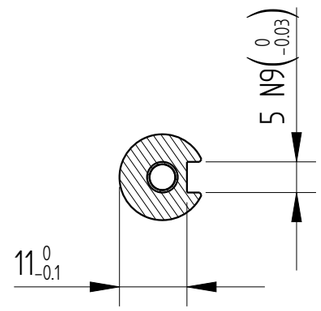
Amendment	Description



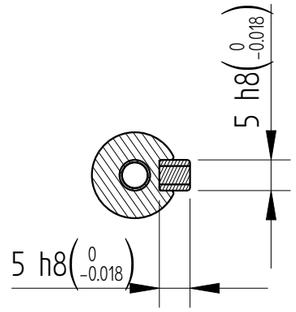


Basic function parameters	
Rated power kW	0.4
Rated voltage V	220
Rated current A	2.5
Peak current at rated speed A	9.8
Rated torque Nm	1.27
Peak torque at rated speed Nm	4.45
Rated speed rpm	3000
Max speed rpm	7000
Rotor inertia kg · cm²	0.145±10%
Encoder resolution	23bit
Insulation class	F(155)
Protection class	IP67
Static torque of brake Nm	/
Brake power supply V	/
Brake backlash°	/
Duty cycle	S1
Radial load N	⩽245
Axial load N	⩽74

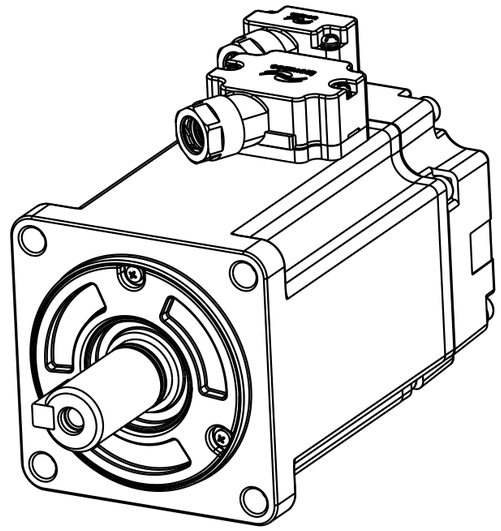




Dimension of shaft end



Dimension of shaft end with key



				Motor Outline Drawing		01117852-WX
B01	Replace	/	20250526			
Version	Change method	Changed by	Date			
Design	/			/	Mark	INOVANCE
Check	/					
Craft	/					
Verify	/			Weight	Scale	Version / Page 1 of 1
Standardization	/			1.11kg	1:2	B01 / Model: MS1H1-40B30CB-A331R-INT
Approve	/					

INOVANCE

A3