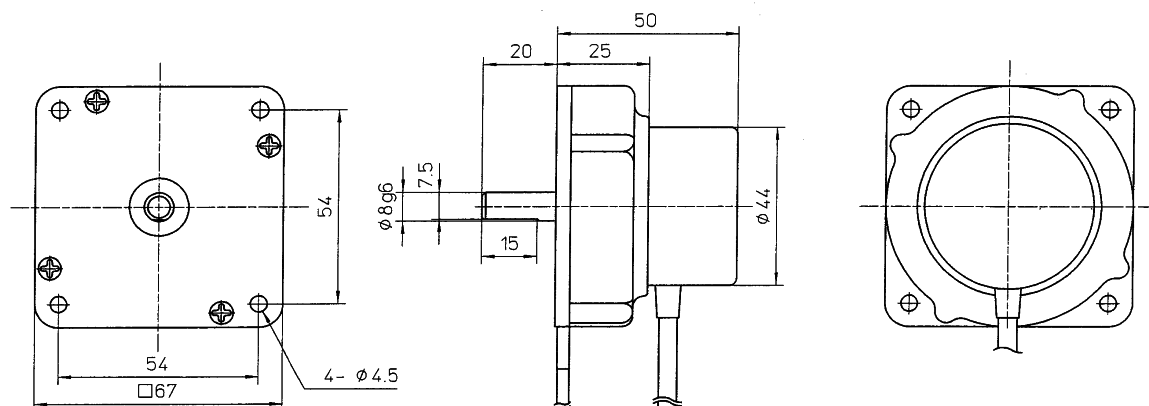


ULTRASONIC MOTOR

USR60-E
(TYPE WITH ENCODER)

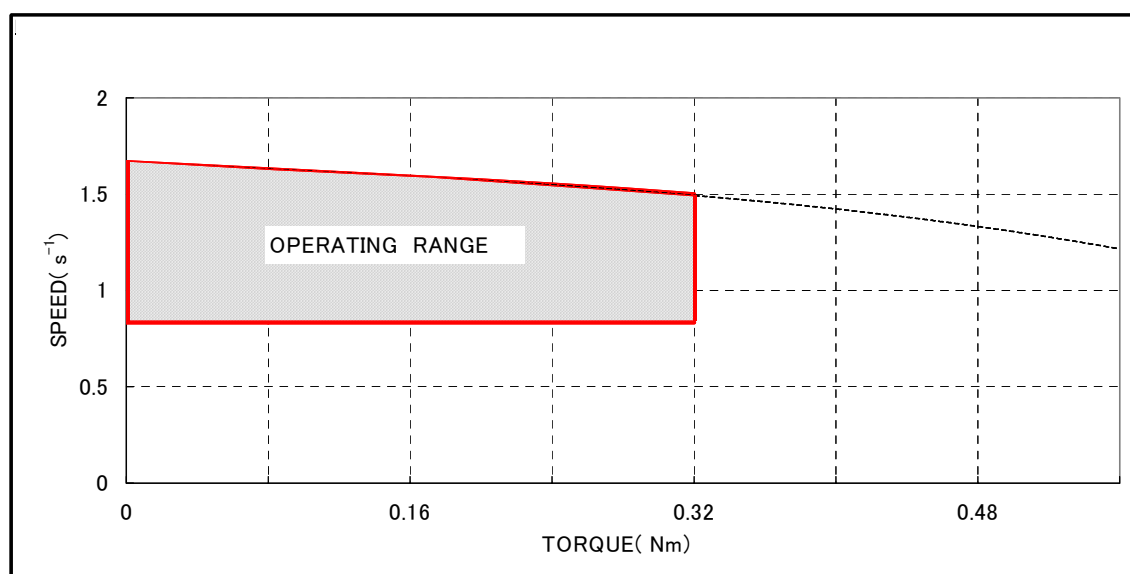
DIMENSIONS



SPECIFICATION

MOTOR	RATED TORQUE (Nm)	0.314
	RATED SPEED (S^{-1})	min. 1.5
	RATED OUTPUT (W)	min. 3.0
	HOLDING TORQUE (Nm)	min. 0.314
	WEIGHT (g)	300
	ENCORDER RESOLUTION (P/R)	1,000
DRIVER	INPUT VOLTAGE (V)	DC12 \pm 0.5
	INPUT CURRENT (A)	max. 3.0
	WEIGHT (g)	about 550
OPERATING TEMPERATURE RANGE		-10 \sim 50 $^{\circ}$ C
STORAGE TEMPERATURE RANGE		-20 \sim 60 $^{\circ}$ C

CHARACTERISTIC



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