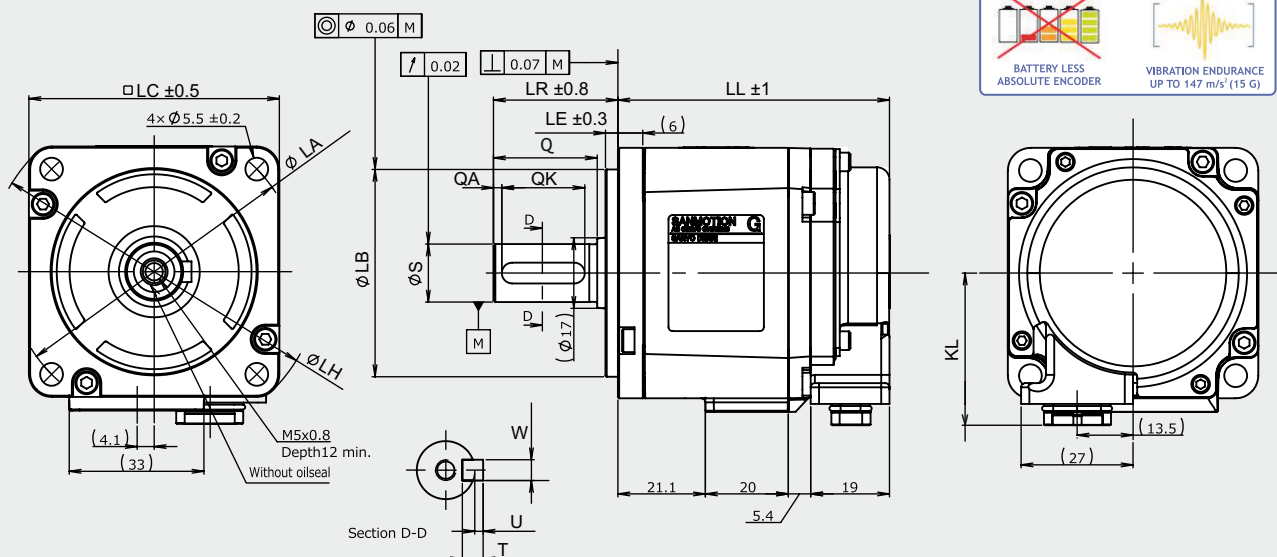


GAM2A6020FOX RK2 [GAM2A6020FOCRK2] SANYO DENKI SANMOTION

Dimensions (Unit:mm)



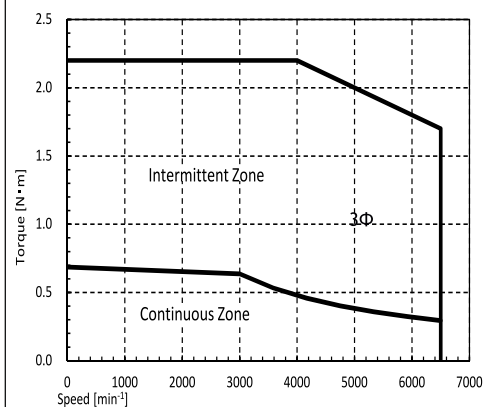
without brake LL	with brake LL	LG	KL	LA	LB	LE	LH	LC	LZ	LR	S	Q	QA	QK	W	T	U	QE	LT
65.5	91.5	6	36.8	70	50-0.025 ⁰	3.0	81	60	--	30	14-0.011 ⁰	25	2	20	5	5	2	--	--

FEATURES

MODEL	GAM2A6020FOX RK2	
NOMINAL POWER	(W)	200
NOMINAL SPEED	(rpm)	3000
MAXIMUM SPEED	(rpm)	6500
NOMINAL TORQUE	(Nm)	0.637
STALL TORQUE	(Nm)	0.686
MAXIMUM TORQUE	(Nm)	2.20
INERTIA	(Kg*m ²)	0.247×10 ⁻⁴
BATTERY LESS ABSOLUTE ENCODER	SINGLE TURN: (23 bit) MULTI TURN: 65536 turns	
PROTECTION DEGREE	IP67*	
WEIGHT	(Kg)	0.80

* Protection degree IP67 (except for the shaft hole and the edge of the cable).

TORQUE CURVE GAM2A6020FOX RK2 + GAD amplifier



R.T.A. s.r.l. PAVIA (ITALY) SANYO DENKI CO., Ltd (JAPAN)

WITHOUT BRAKE
GAM2A6020FOX RK2



Indicated performances refer to motor controlled by related new GAD EtherCAT series amplifiers.

3Φ = torque curve with three-phase power supply

WITH BRAKE
GAM2A6020FOCRK2

Suggested amplifiers: GADSA03AH24



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