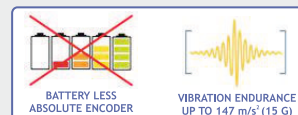
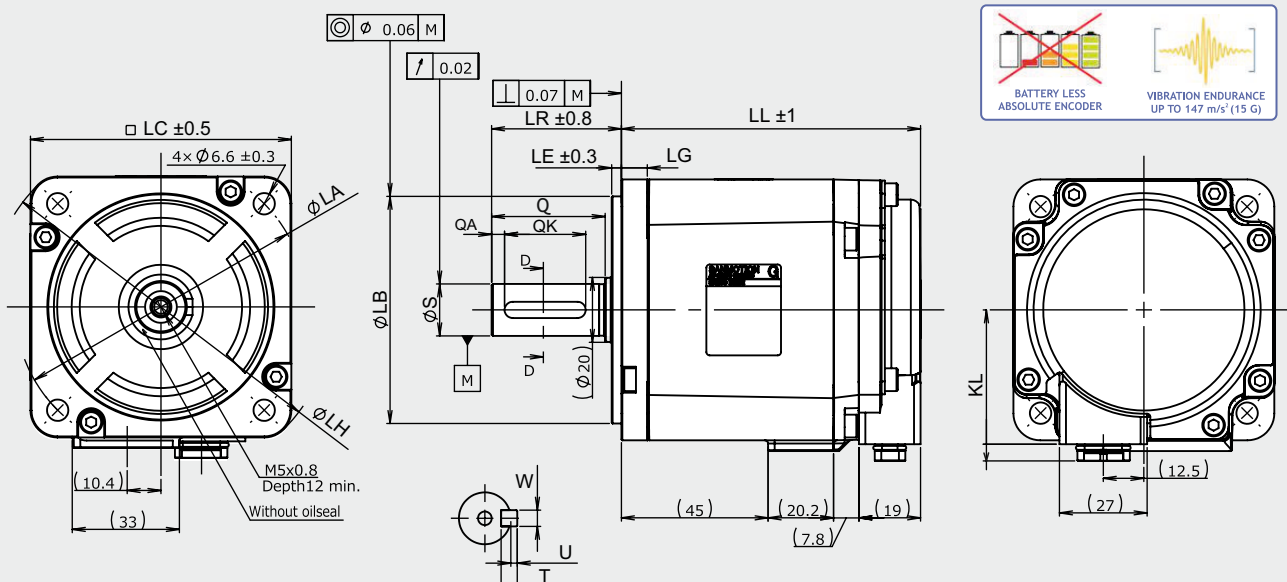


GAM2A8075V0XRK2 [GAM2A8075V0CRK2]

SANYO DENKI
SANMOTION

Dimensions (Unit:mm)



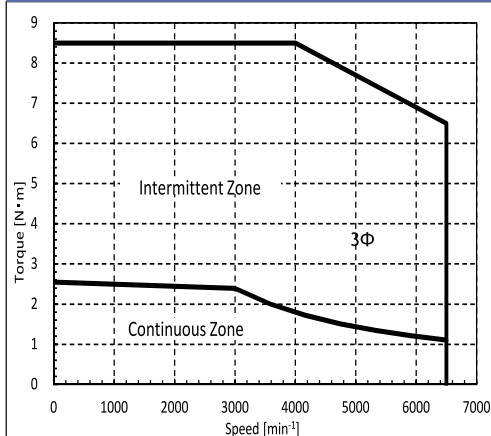
without brake LL	with brake LL	LG	KL	LA	LB	LE	LH	LC	LZ	LR	S	Q	QA	QK	W	T	U	QE	LT
92	126	8	46.6	90	0 70-0.030	3.0	107	80	--	40	0 16-0.011	35	4	25	5	5	2	--	--

FEATURES

MODEL	GAM2A8075V0XRK2 [GAM2A8075V0CRK2]
NOMINAL POWER	(W) 750
NOMINAL SPEED	(rpm) 3000
MAXIMUM SPEED	(rpm) 6500
NOMINAL TORQUE	(Nm) 2.390
STALL TORQUE	(Nm) 2.550
MAXIMUM TORQUE	(Nm) 8.50
INERTIA	(Kg·m²) 1.560×10^{-4} [1.760×10^{-4}]
BATTERY LESS ABSOLUTE ENCODER	SINGLE TURN: (23 bit) MULTI TURN: 65536 turns
PROTECTION DEGREE	IP67*
WEIGHT	[version with brake] (Kg) 2.2 [3]

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

TORQUE CURVE GAM2A8075F0XRK2 + GAD amplifier



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

WITHOUT BRAKE
GAM2A8075F0XRK2



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

3Φ = torque curve with three-phase power supply

WITH BRAKE
GAM2A8075F0CRK2

Suggested amplifiers: GADSA03AH24



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