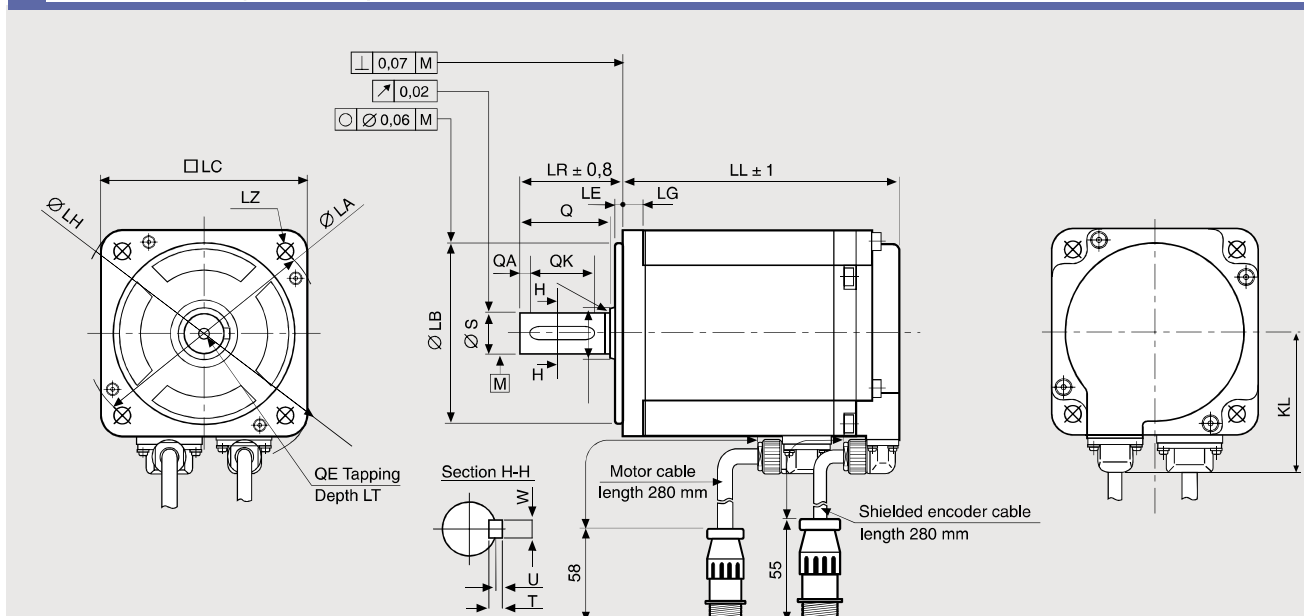


R2AA08075FXH11M (R2AA08075FCH11M)

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
107.3	143	8	54.4	90	70-0.030	3.0	108	80	4-Ø6.6	40	16-0.011	35	4	25	5	5	2	M5	12

FEATURES

MODEL		R2AA08075FXH11M
NOMINAL POWER	(W)	750
NOMINAL SPEED	(rpm)	3000
MAXIMUM SPEED	(rpm)	6000
NOMINAL TORQUE	(Nm)	2.390
STALL TORQUE	(Nm)	2.550
MAXIMUM TORQUE	(Nm)	8.50
INERTIA	(Kg·m ²)	1.820×10 ⁻⁴
ENCODER	(imp./rev)	131072 (17 bit)
PROTECTION DEGREE		IP67
WEIGHT	[version with brake] (Kg)	2.60 [3.45]

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

WITHOUT BRAKE
R2AA08075FXH11M



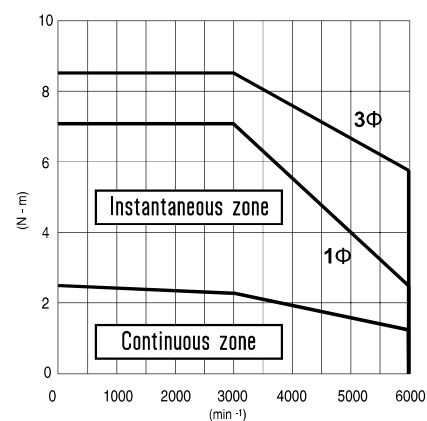
Indicated performances refer to motor controlled by related new RS3 standard and EtherCat amplifiers.

1Φ torque curve with single phase power supply
3Φ = torque curve with three-phase power supply

WITH BRAKE
R2AA08075FCH11M



TORQUE CURVE R2AA08075F [750W] + RS3A03



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

Suggested amplifiers: RS3A03A0AL0W00P, RS3A03A2HA4W00P, RS3A03A0AL2

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