

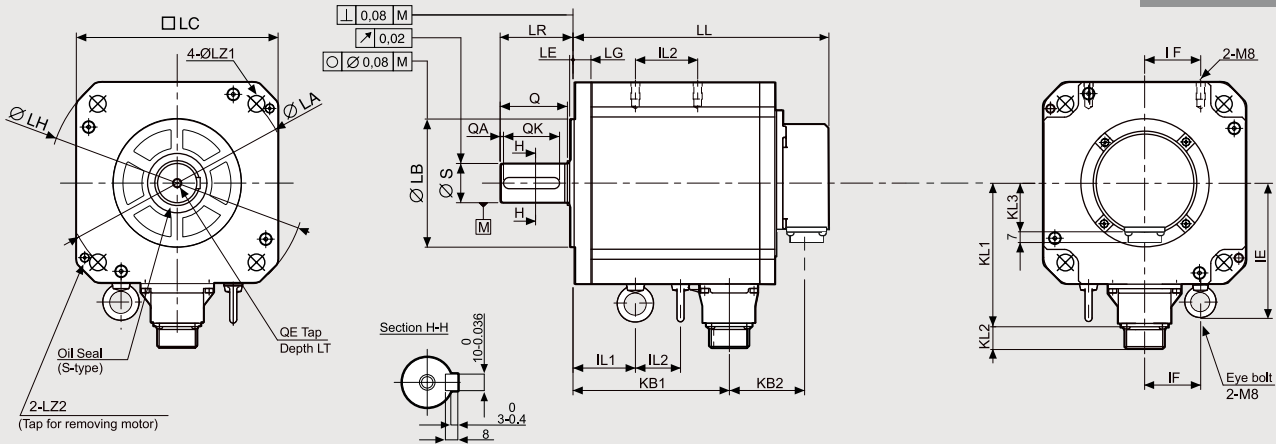
R2CA18450HXH00M

SANYO DENKI
SANMOTION

Dimensions (Unit:mm)

CAUS

400
VAC



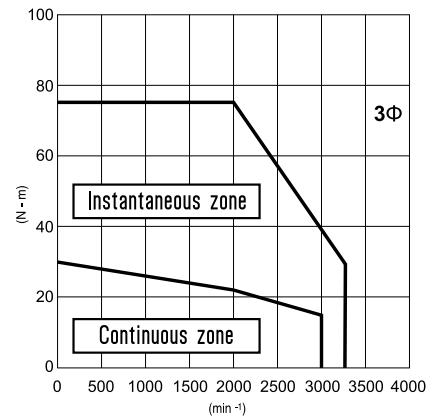
LL	KB2	KL1	KL2	KL3	LG	LA	LB	LE	LH	LC	LZ1	LZ2	LR	S	Q	QA	QK	IL1	IL2	IF	IE	KB1	QE	LT
176	52	123	21	38	16	200	$\begin{matrix} 0 \\ \text{Ø}114.3-0.035 \end{matrix}$	3	Ø230	□180	Ø13.5	M8	65±1	$\begin{matrix} 0 \\ \text{Ø}35-0.016 \end{matrix}$	60	3	50	57	20	50	123	109	M8	25

FEATURES

MODEL	R2CA18450HXH00M	
NOMINAL POWER	(W)	4500
NOMINAL SPEED	(rpm)	2000
MAXIMUM SPEED	(rpm)	3500
NOMINAL TORQUE	(Nm)	21.5
STALL TORQUE	(Nm)	30
MAXIMUM TORQUE	(Nm)	75.0
INERTIA	(Kg*m ²)	50×10 ⁻⁴
ENCODER	(imp./rev)	131072 (17 BIT)
PROTECTION DEGREE		IP65
WEIGHT	(Kg)	20

TORQUE CURVE

R2CA18450HX [4.5kW] + RS3C10



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

WITHOUT BRAKE



(Version with brake available on request)

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

3Φ = torque curve with three-phase power supply

Suggested amplifiers: RS3C10A0AA2, RS3C10A2HA4



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