DATA SHEET

Three Phase Induction Motor - Squirrel Cage

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Customer

Product line	: W22	Tru-Metric II	E3 Three-Phase	F	Product code :	14171844	
Frame Output Frequency Rated voltage Rated current L. R. Amperes LRC No load current Rated speed Slip Rated torque Locked rotor torqu Breakdown torqu Insulation class Service factor Design		: 160L : F : 1.25 : N		Duty cyc	on degree method g 1 ¹	: S1 : IP55 : IC411 - TF : B35R(D) : Both (CW : Direct On	(and CCW)
Output	50%	75%	100%	Foundatio	n loads		
Efficiency (%) Power Factor				Max. tracti Max. com	ion	: 198 kgf : 329 kgf	
Bearing type Sealing Lubrication interv Lubricant amoun	ealing:V'Ringbrication interval:19000 hbricant amount:13 g				<u>Non drive end</u> 6209 C3 V'Ring 20000 h 9 g obil Polyrex EM		
Lubricant type Notes:				-			
Notes: This revision repla must be eliminate (1) Looking the m (2) Measured at 1 (3) Approximate v manufacturing pro	ed. otor from the m and with t veight subjec ocess.	e shaft end. olerance of	ious one, which +3dB(A).			based on tests wi	
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