DATA SHEET

Three Phase Induction Motor - Squirrel Cage

:



Customer

Product line	: W22 -	Fru-Metric IE	E3 Three-Phase	F	Product code :	15807387	
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		: 180M : F : 1.25 : N		Duty cyc	on degree method g 1 ¹	: S1 : IP55 : IC411 - TI : B35L(E) : Both (CW : Direct On	/ and CCW)
Output	50%	75%	100%	Foundatio	n loads		
Efficiency (%) Power Factor				Max. tract Max. com	ion	: 427 kgf : 627 kgf	
Lubricant amoun	ealing:V'Ringubrication interval:20000 hubricant amount:18 g				<u>Non drive end</u> 6211 C3 V'Ring 20000 h 11 g obil Polyrex EM		
Notes:				-			
Notes: This revision repla		cel the previ				based on tests w	
Notes: This revision repla must be eliminate (1) Looking the m (2) Measured at 1 (3) Approximate v manufacturing pro	ed. lotor from the Im and with to weight subject ocess.	shaft end. lerance of +	ious one, which +3dB(A).			ne tolerances stipu	
Notes: This revision repla must be eliminate (1) Looking the m (2) Measured at 1 (3) Approximate v manufacturing pro	ed. lotor from the Im and with to weight subject ocess.	shaft end. lerance of + to changes	ious one, which +3dB(A).	power su			
Notes: This revision repla must be eliminate (1) Looking the m (2) Measured at 1 (3) Approximate v manufacturing pro (4) At 100% of ful	ed. lotor from the Im and with to weight subject ocess.	shaft end. lerance of + to changes	ious one, which +3dB(A). s after	power su	pply, subject to th	ne tolerances stipu	ulated in NEMA
Notes: This revision repla must be eliminate (1) Looking the m (2) Measured at 1 (3) Approximate v manufacturing pro (4) At 100% of ful Rev.	ed. lotor from the Im and with to weight subject ocess.	shaft end. lerance of + to changes	ious one, which +3dB(A). s after	power su	pply, subject to th	ne tolerances stipu	ulated in NEMA