DATA SHEET

Three Phase Induction Motor - Squirrel Cage

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Customer

Product line	: W22 Tru-Met	ric IE3 Three-Phase	Product code :	11702700	
Frame Output Frequency Rated voltage Rated current L. R. Amperes LRC No load current Rated speed Slip Rated torque Locked rotor torque Breakdown torque Insulation class Service factor Design	: 160l : F : 1.25 : N		Locked rotor time Duty cycle Protection degree Cooling method Mounting Rotation ¹ Starting method	: S1 : IP55 : IC411 - TI : B3L(E) : Both (CW : Direct On	/ and CCW)
-	50% 75%	100%	Foundation loads		
Efficiency (%) Power Factor			Max. traction Max. compression	: 282 kgf : 426 kgf	
Bearing type Sealing Lubrication interval Lubricant amount		<u>Drive end</u> 6309 C3 V'Ring 19000 h 13 g	<u>Non drive end</u> 6209 C3 V'Ring 20000 h 9 g	<u>d</u>	
Lubricant type			obil Polyrex EM		
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Lubricant type Notes: This revision replace must be eliminated. (1) Looking the moto (2) Measured at 1m (3) Approximate wei manufacturing proce	or from the shaft e and with tolerance ght subject to cha ess.	previous one, which nd. e of +3dB(A).	These are average values power supply, subject to the MG-1.		
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Subject to change without notice