## DATA SHEET

## Three Phase Induction Motor - Squirrel Cage

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## Customer

Product line	: W22 Tru-Met	ric IE3 Three-Phase	Pi	roduct code :	11749806	
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	: 80 : F : 1.25 : N		Locked ro Duty cycl Protectio Cooling r Mounting Rotation <sup>1</sup> Starting r	le n degree method J	: S1 : IP55 : IC411 - TI : B3L(E) : Both (CW : Direct On	(and CCW)
-	50% 75%	100%	Foundation	n loads		
Efficiency (%) Power Factor			Max. tractic Max. comp	on	: 44 kgf : 60 kgf	
Bearing type Sealing Lubrication interval Lubricant amount Lubricant type		6204 ZZ V'Ring - - Mo	Non drive end 6203 ZZ V'Ring - - bbil Polyrex EM			
Notes:						
This revision replace	⇒s and cancel the p	previous one, which			based on tests w	
This revision replace nust be eliminated. 1) Looking the moto 2) Measured at 1m 3) Approximate wei nanufacturing proce	or from the shaft er and with tolerance ight subject to char ess.	nd. e of +3dB(A).			based on tests w e tolerances stipu	
This revision replace must be eliminated. (1) Looking the moto (2) Measured at 1m (3) Approximate wei manufacturing proce	or from the shaft er and with tolerance ight subject to char ess. pad.	nd. e of +3dB(A).	power sup			
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This revision replace must be eliminated. (1) Looking the moto (2) Measured at 1m (3) Approximate wei manufacturing proce (4) At 100% of full lo Rev. Performed by Checked by	or from the shaft er and with tolerance ight subject to char ess. pad.	nd. e of +3dB(A). nges after	power sup	pply, subject to the	e tolerances stipu	ulated in NEMA