## **DATA SHEET**

## Three Phase Induction Motor - Squirrel Cage



Three Phase induction Motor - Squirter Cage										
Customer	:									
Product line	: Ge Pha		remium Efficiency	Three- Product code	: 10722347					
Frame Output Frequency Rated voltage Rated current L. R. Amperes LRC No load current Rated speed Slip Rated torque Locked rotor torque Insulation class Design		: F143/5T : F : B		Locked rotor time Duty cycle Protection degree Cooling method Mounting Rotation¹ Starting method	: Cont.(S1) : IP21 : IC01 - ODP : F-1 : Both (CW an : Direct On Lin					
Output	50%	75%	100%	Foundation loads						
Efficiency (%)				Max. traction	: 0 kgf					
Power Factor				Max. compression	: 0 kgf					
Bearing type Sealing Lubrication interva Lubricant amount	ıl	: : Wit :	Drive end 6205 ZZ hout Bearing Seal - -	Non drive 6204 2 Without Bea - -	ZZ					
Lubricant type	/pe : Mobil Polyrex EM									

Notes:

This revision replaces and cancel the previous one, which must be eliminated.

- (1) Looking the motor from the shaft end.
- (2) Measured at 1m and with tolerance of +3dB(A).
- (3) Approximate weight subject to changes after manufacturing process.
- (4) At 100% of full load.

These are average values based on tests with sinusoidal power supply, subject to the tolerances stipulated in NEMA MG-1.

Rev.		Changes Summary		Performed	Checked	Date
Performed by			,			
Checked by					Page	Revision
Date	05/02/2024				1/1	