## **DATA SHEET**

## Three Phase Induction Motor - Squirrel Cage



Customer	:					
Product line	: W22 Tru-Metric IE3 Three-Phase		Product code :	11702584		
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	: 132M : F : 1.25 : N		Locked rotor time Duty cycle Protection degree Cooling method Mounting Rotation¹ Starting method	: S1 : IP55 : IC411 - TEFC : B3L(E) : Both (CW and CCW) : Direct On Line		
Output 5	50% 75%	100%	Foundation loads			
Efficiency (%) Power Factor			Max. traction Max. compression	: 286 kgf : 366 kgf		
	Drive and Non drive and					

Mobil Polyrex EM

6308 ZZ

V'Ring

Notes:

Bearing type

Lubrication interval Lubricant amount Lubricant type

Sealing

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.

6207 ZZ

V'Ring

Rev.		Changes Summary	Performed	Checked	Date
Performed by					
Checked by				Page	Revision
Date	14/01/2024			1/1	