

DATA SHEET



Single Phase Induction Motor - Squirrel Cage

Customer :					
Product line :			Product code : 10797103		
Frame : B56J		Duty cycle : Cont.(S1)			
Insulation class : B		Protection degree : IP55			
Service factor :		Cooling method : IC411 - TEFC			
		Mounting : F-1			
		Rotation ¹ : CCW			
		Starting method : Direct On Line			
Output	50%	75%	100%	Foundation loads	
Efficiency (%)				Max. traction	
Power Factor				Max. compression	
		<u>Drive end</u>	<u>Non drive end</u>		
Bearing type	:	6203 2RS	6202 2RS		
Sealing	:	V'Ring	V'Ring		
Lubrication interval	:	-	-		
Lubricant amount	:	-	-		
Lubricant type	:	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					
Date	24/10/2024			Page	Revision
				1 / 1	