DATA SHEET

Three Phase Induction Motor - Squirrel Cage

:



Customer

Frame : 2255M Cooling method : IC411 - TEFC Duty cycle : S1 Rotation' ::B6T Ambient temperature ::20'C to +0'C Staffing method :Direct On Line Attitude ::000 m.a.s.l. Protection digree ::D955 Moment of inertia (J) ::0.2861 kgm² Datapt [W1] 2 2 2 2 2 Traquency [H2] :50 50 50 20 20 Traded votage [V] 380/680 400/680 415 460 386/76 3 77.18 . Ack Amperes [A] 644/371 666/386 706 663 . 718 . RC [A] 7.7 8.3 8.9 9.1 . <th>Product line</th> <th>: W22</th> <th>E3 Three-</th> <th>rnase</th> <th></th> <th>H</th> <th>roauct</th> <th>code :</th> <th>128624</th> <th>442</th> <th></th>	Product line	: W22	E3 Three-	rnase		H	roauct	code :	128624	442		
Dutput [KM] 45 45 45 45 45 Poles 2	Insulation class Duty cycle Ambient temperature Altitude Protection degree		: F : S1 : -20°C to +40°C : 1000 m.a.s.l. : IP55			Mounting: B5TRotation1: Both (CW and CCWStarting method: Direct On LineApprox. weight3: 399 kg						
Deles 2 2 2 2 2 2 Terguency [Hz] 50 50 50 60 34ted voltage [V] 380/660 400/600 415 460 Rated current [A] 83.6/48.1 80.3/46.6 70.3 71.8 . R.R. Amperes [A] 0.4/4/571 666/336 706 653 . <td< td=""><td>-</td><td></td><td></td><td>15</td><td></td><td>15</td><td></td><td>15</td><td></td><td></td><td>15</td></td<>	-			15		15		15			15	
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must be eliminated. power supply, subject to the tolerances stipulated in IEC (1) Looking the motor from the shaft end. cover supply, subject to the tolerances stipulated in IEC (2) Measured at 1m and with tolerance of +3dB(A). cover supply, subject to the tolerances stipulated in IEC (3) Approximate weight subject to changes after manufacturing process. cover supply, subject to the tolerances stipulated in IEC (4) At 100% of full load. Performed Checked Date Performed by Page Revision	Sealing Lubrication interval Lubricant amount		: 6314 : Oil S : 5000 : 27	6314 C36314 C3Oil SealOil Seal5000 h5000 h27 g27 g		Max. traction : 3720 N						
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DATA SHEET

Three Phase Induction Motor - Squirrel Cage

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Customer

Notes

Rev.		Changes Summary	Performed	Checked	Date
Dorformed by					
Performed by					
Checked by				Page	Revision
Date	30/08/2023			2/3	

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DATA SHEET

Three Phase Induction Motor - Squirrel Cage

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Customer

ID	Application	Quantity	Sensing	Temperature		
1	Winding				Sensing Temperature	
·			1 x Phase			
					1	
Rev.	Chan	ges Summary	Performed	Checked	Date	
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Checked by				Page	Revision	
Date	30/08/2023		1	3/3	1	

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