Product Information Packet: Model No: E3Tl3002113B30S41100, Catalog No:E3Tl3002113B30S41100 Made in Italy TCI Series, General Purpose Low Voltage IEC motor, Safe Area, 4,00 kW, 3 phase, 2903 RPM, D230/Y400V 50Hz, 112M Frame B3, 2 Poles, IC411

Nameplate Specifications

Output HP	5.50 Hp	Output KW	4.0 kW
Frequency	50 Hz	Voltage	230/400 V
Current	7.3 A	Speed	2903 rpm
Service Factor	1	Phase	3
Efficiency	88.1 %	Power Factor	0.89
Duty	S1	Insulation Class	F
Frame	112M	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Ambient Temperature	40 °C
Drive End Bearing Size	6306	Opp Drive End Bearing Size	6206
UL	No	CSA	No
CE	Yes	IP Code	IP55
Number of Speeds	1	Efficiency Class	IE3

Technical Specifications

Electrical Type	Squirrel Cage	Starting Method	Direct On Line	
Poles	2	Rotation	Bi-Directional	
Mounting	B3	Motor Orientation	Horizontal	
Drive End Bearing	2z-C3	Opp Drive End Bearing	2z-C3	
Frame Material	Cast Iron	Shaft Type	Keyed	
Overall Length	399.00 mm	Frame Length	174.00 mm	
Shaft Diameter	28.000 mm	Shaft Extension	60 mm	
Assembly/Box Mounting	Тор			
Outline Drawing	B3A04T8110001A01	Connection Drawing	SC-01-T-1v-1a	

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:12/02/2022