Product Information Packet: Model No: E3TI3002313B30D41100, Catalog No:E3TI3002313B30D41100 Made in Italy TCI Series, General Purpose Low Voltage IEC motor, Safe Area, 132,00 kW, 3 phase, 2983 RPM, D400/Y690V 50Hz, 315MB Frame B3, 2 Poles, IC411

Nameplate Specifications

Output HP	175 Hp	Output KW	132.0 kW
Frequency	50 Hz	Voltage	400/690 V
Current	223.7 A	Speed	2983 rpm
Service Factor	1	Phase	3
Efficiency	95.5 %	Power Factor	0.89
Duty	S1	Insulation Class	F
Frame	315MB	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Ambient Temperature	40 °C
Drive End Bearing Size	6316	Opp Drive End Bearing Size	6316
UL	No	CSA	No
UL CE	No Yes	CSA IP Code	No IP55

Technical Specifications

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	2	Rotation	Bi-Directional
Mounting	B3	Motor Orientation	Horizontal
Drive End Bearing	C3	Opp Drive End Bearing	C3
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	1176.00 mm	Frame Length	729.00 mm
Shaft Diameter	65.000 mm	Shaft Extension	140 mm
Assembly/Box Mounting	Тор		
Connection Drawing	SC-01-T-1v-1a	Outline Drawing	B3A04T8315001A01

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