Product Information Packet: Model No: E3TI3006183B30D41100, Catalog No:E3TI3006183B30D41100 Made in Italy TCI Series, General Purpose Low Voltage IEC motor, Safe Area, 15,00 kW, 3 phase, 982 RPM, D400/Y690V 50Hz, 180L Frame B3, 6 Poles, IC411

Nameplate Specifications

Output HP	20 Hp	Output KW	15.0 kW
Frequency	50 Hz	Voltage	400/690 V
Current	29.7 A	Speed	982 rpm
Service Factor	1	Phase	3
Efficiency	91.2 %	Power Factor	0.8
Duty	S1	Insulation Class	F
Frame	180L	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Ambient Temperature	40 °C
Thermal Protection Drive End Bearing Size	No Protection 6311	Ambient Temperature Opp Drive End Bearing Size	40 °C 6211
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Drive End Bearing Size	6311	Opp Drive End Bearing Size	6211

Technical Specifications

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	6	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	750.00 mm	Frame Length	366.00 mm
Shaft Diameter	48.000 mm	Shaft Extension	110 mm
Assembly/Box Mounting	Тор		
Outline Drawing	B3A04T8180001A01	Connection Drawing	SC-01-T-1v-1a

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