Product Information Packet: Model No: E3Tl3006091B30S41100, Catalog No:E3Tl3006091B30S41100 Made in Italy TCI Series, General Purpose Low Voltage IEC motor, Safe Area, 0,75 kW, 3 phase, 961 RPM, D230/Y400V 50Hz, 90S Frame B3, 6 Poles, IC411

Nameplate Specifications

Output HP	1 Hp	Output KW	0.75 kW
Frequency	50 Hz	Voltage	230/400 V
Current	2.0 A	Speed	961 rpm
Service Factor	1	Phase	3
Efficiency	79.1 %	Power Factor	0.65
Duty	S1	Insulation Class	F
Frame	90S	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Ambient Temperature	40 °C
Drive End Bearing Size	6205	Opp Drive End Bearing Size	6205
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	6	Rotation	Bi-Directional
Mounting	В3	Motor Orientation	Horizontal
Drive End Bearing	2z-C3	Opp Drive End Bearing	2z-C3
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	307.00 mm	Frame Length	128.00 mm
Shaft Diameter	24.000 mm	Shaft Extension	50 mm
Assembly/Box Mounting	Тор		
Connection Drawing	SC-01-T-1v-1a	Outline Drawing	B3A04T8090001A01

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