## Product Information Packet: Model No: E3TI3006315B30D41100, Catalog No:E3TI3006315B30D41100 Made in Italy TCI Series, General Purpose Low Voltage IEC motor, Safe Area, 110,00 kW, 3 phase, 990 RPM, D400/Y690V 50Hz, 315LA Frame B3, 6 Poles, IC411

## Nameplate Specifications

Output HP	150 Hp	Output KW	110.0 kW
Frequency	50 Hz	Voltage	400/690 V
Current	202.9 A	Speed	990 rpm
Service Factor	1	Phase	3
Efficiency	95.3 %	Power Factor	0.82
Duty	S1	Insulation Class	F
Frame	315LA	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Ambient Temperature	40 °C
Thermal Protection Drive End Bearing Size	No Protection 6319	Ambient Temperature Opp Drive End Bearing Size	40 °C 6319
		-	
Drive End Bearing Size	6319	Opp Drive End Bearing Size	6319

## **Technical Specifications**

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	6	Rotation	Bi-Directional
Mounting	B3	Motor Orientation	Horizontal
Drive End Bearing	СЗ	Opp Drive End Bearing	C3
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	1317.00 mm	Frame Length	840.00 mm
Shaft Diameter	80.000 mm	Shaft Extension	170 mm
Assembly/Box Mounting	Тор		
Outline Drawing	B3A04T8315011A01	Connection Drawing	SC-01-T-1v-1a

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