Product Information Packet: Model No: 213THFCD9101, Catalog No:W516A Severe Duty Motors, TEFC, 2 HP, 3 Ph, 60 Hz, 460 V, 878 RPM, 213T Frame

## Nameplate Specifications

Output HP	2 Нр	Output KW	1.5 kW
Frequency	60 Hz	Voltage	460 V
Current	3.2 A	Speed	878 rpm
Service Factor	1.15	Phase	3
Efficiency	84 %	Power Factor	68.5
Duty	Continuous	Insulation Class	Н
Design Code	В	KVA Code	к
Frame	213T	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No	Ambient Temperature	40 °C
Drive End Bearing Size	6308	Opp Drive End Bearing Size	6208
UL	Listed	CSA	Υ
CE	Υ	IP Code	56
Hazardous Location	DIVISION 2 T2B	Number of Speeds	1

## **Technical Specifications**

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	8	Rotation	Reversible
Resistance Main	7.1513 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	т	Shaft Diameter	1.375 in
Assembly/Box Mounting	F1/F2 CAPABLE	Inverter Load	CONSTANT 10:1/VARIABLE 10:1
Connection Drawing	EE7300	Outline Drawing	SS810116-100

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