Product Information Packet: Model No: TO172, Catalog No:TO172 75 HP General Purpose Motor, 3 phase, 1800 RPM, 208-230/460 V, 365TS Frame, ODP



## Nameplate Specifications

Output HP	75 Hp	Output KW	56.0 kW
Frequency	60 Hz	Voltage	208-230/460 V
Current	194-174/87 A	Speed	1785 rpm
Service Factor	1.15	Phase	3
Duty	Continuous	Insulation Class	F
Frame	365TS	Enclosure	Drip Proof
Thermal Protection	None	Ambient Temperature	40 °C
UL	Recognized	CSA	Υ
CE	Υ	Number of Speeds	1

## **Technical Specifications**

Electrical Type	POLYPHASE	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	Keyed	Overall Length	29.57 in
Frame Length	18.89 in	Shaft Diameter	1.875 in
Shaft Extension	3.75 in		
Outline Drawing	TO172-S01	Connection Drawing	A-EE7308AA

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