Product Information Packet: Model No: TO172RS, Catalog No:TO172RS 75 HP General Purpose Motor, 3 phase, 1800 RPM, 230/460 V, 365TS Frame, ODP



Nameplate Specifications

Output HP	75 Hp	Output KW	56.0 kW
Frequency	60 Hz	Voltage	230/460 V
Current	172/86 A	Speed	1782 rpm
Service Factor	1.15	Phase	3
Duty	Continuous	Insulation Class	F
Frame	365TS	Enclosure	Drip Proof
Thermal Protection	No	Ambient Temperature	40 °C
UL	Recognized	CSA	Υ
CE	Υ	Number of Speeds	1

Technical Specifications

Electrical Type	Three Phase	Starting Method	Across The Line	
Poles	4	Rotation	Reversible	
Mounting	Rigid Base	Drive End Bearing	Ball	
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel	
Shaft Type	Keyed	Overall Length	31.14 in	
Frame Length	18.89 in	Shaft Diameter	1.875 in	
Shaft Extension	3.75 in			
Connection Drawing	EE7308AA	Outline Drawing	SS620748	

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