Product Information Packet: Model No: TE159, Catalog No:TE159 20 HP General Purpose Motor, 3 phase, 3600 RPM, 208-230/460 V, 256T Frame, TEFC



Nameplate Specifications

Output HP	20 Hp	Output KW	14.9 kW
Frequency	60 Hz	Voltage	208-230/460 V
Current	51-46/23 A	Speed	3550 rpm
Service Factor	1.15	Phase	3
Duty	Continuous	Insulation Class	F
Frame	256T	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	None	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	Y	Number of Speeds	1

Technical Specifications

Electrical Type	POLYPHASE	Starting Method	Across The Line	
Poles	2	Rotation	Reversible	
Mounting	Rigid Base	Drive End Bearing	Ball	
Opp Drive End Bearing	Ball	Frame Material	Cast Iron	
Shaft Type	Keyed	Overall Length	27.80 in	
Frame Length	12.59 in	Shaft Diameter	1.625 in	
Shaft Extension	4.00 in			
Connection Drawing	A-EE7308K	Outline Drawing	SS620244	

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