PRODUCT INFORMATION PACKET



Model No: LM34543 Catalog No: LM34543

LM34543..20HP..1750RPM.256TC.TEFC.416VAC.3PH.60HZ.CONT.50C.1.0SF.RIGID......



Nameplate Specifications

Phase	3	Output HP	20 Hp
Output KW	14.9 kW	Voltage	416 V
Speed	1775 r/min	Service Factor	1
Frame	256TC	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Efficiency	93 %
Ambient Temperature	50 °C	Frequency	60 Hz
Current	26.7 A	Power Factor	84
Duty	Continuous	Insulation Class	F
Design Code	В	KVA Code	G
Drive End Bearing Size	6309	Opp Drive End Bearing Size	6208
UL	Recognized	CSA	Υ
CE	Υ	IP Code	43
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Resistance Main	.474 O	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Aluminum
Shaft Type	Т	Assembly/Box Mounting	F1/F2 CAPABLE
Outline Drawing	B-SS321103LN-1375	Connection Drawing	A-EE7300

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