Product Information Packet: Model No: LM24243, Catalog No:LM24243 OBSOLETE, REPLACED BY CAST IRON LM33314 - 7.5..900.256T.ODP.230/460.3.60....1.15...SSD8S7.5T61

## Nameplate Specifications

Output HP	7.50 Hp	Output KW	5.6 kW	
Frequency	60 Hz	Voltage	230/460 V	
Current	26.0/13.0 A	Speed	860 rpm	
Service Factor	1.15	Phase	3	
Efficiency	84 %	Power Factor	65.7	
Duty	Continuous	Insulation Class	F	
Design Code	В	KVA Code	G	
Frame	256T	Enclosure	Drip Proof	
Thermal Protection	No Protection	Ambient Temperature	40 °C	
Drive End Bearing Size	309	Opp Drive End Bearing Size	208	
UL	Recognized	CSA	Υ	
CE	Υ	IP Code	12	
Number of Speeds	1			

## **Technical Specifications**

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	8	Rotation	Reversible
Resistance Main	1.4 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Т	Assembly/Box Mounting	F1/F2 CAPABLE
Connection Drawing	A-EE7308-LN	Outline Drawing	A-SS86503LN-1545

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