Product Information Packet: Model No: LM03729, Catalog No:LM03729 Obsolete in the US, replaced by LM34371 - 75HP..1800RPM.365T.ODP.230/460V.3PH.60HZ......

Nameplate Specifications

Output HP	75 Hp	Output KW	56.0 kW	
Frequency	60 Hz	Voltage	230/460 V	
Current	184.0/92.0 A	Speed	1775 rpm	
Service Factor	1	Phase	3	
Efficiency	92.4 %	Power Factor	82.5	
Duty	Continuous	Insulation Class	F	
Design Code	Α	KVA Code	J	
Frame	365T	Enclosure	Drip Proof	
Thermal Protection	No Protection	Ambient Temperature	40 °C	
Drive End Bearing Size	313	Opp Drive End Bearing Size	311	
UL	No	CSA	Y	
CE	Ν	IP Code	22	
Number of Speeds	1			

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Wye Start Delta Run
Poles	4	Rotation	Reversible
Resistance Main	.0905 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 ONLY
Outline Drawing	XH2DF1SS1-1648	Connection Drawing	A-EE7308AA-LN

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:07/18/2022