Product Information Packet: Model No: 131972.00, Catalog No:131972.00 2 HP General Purpose Motor, 3 phase, 1200 RPM, 230/460 V, 184T Frame, ODP



Nameplate Specifications

Output HP	2 Hp	Output KW	1.5 kW	
Frequency	60 Hz	Voltage	230/460 V	
Current	6.8/3.4 A	Speed	1170 rpm	
Service Factor	1.15	Phase	3	
Efficiency	87.5 %	Power Factor	62	
Duty	Continuous	Insulation Class	F	
Design Code	В	KVA Code	K	
Frame	184T	Enclosure	Drip Proof	
Thermal Protection	Automatic	Ambient Temperature	40 °C	
Drive End Bearing Size	6206	Opp Drive End Bearing Size	6205	
UL	Recognized	CSA	Υ	
CE	Υ	IP Code	22	
Number of Speeds	1			

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	6	Rotation	Reversible
Resistance Main	5.87 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Т	Overall Length	14.19 in
Frame Length	10.00 in	Shaft Diameter	1.125 in
Shaft Extension	2.75 in	Assembly/Box Mounting	F1/F2 CAPABLE
Outline Drawing	035464-1000	Connection Drawing	005010.20

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