Product Information Packet: Model No: 184TTDR7101, Catalog No:H183 1.5 HP General Purpose Motor, 3 phase, 900 RPM, 230/460 V, 184T Frame, ODP



Nameplate Specifications

Output HP	1.50 Hp	Output KW	1.1 kW	
Frequency	60 Hz	Voltage	230/460 V	
Current	6.6/3.3 A	Speed	865 rpm	
Service Factor	1.15	Phase	3	
Efficiency	77 %	Power Factor	56.1	
Duty	Continuous	Insulation Class	В	
Design Code	В	KVA Code	K	
Frame	184T	Enclosure	Drip Proof	
Thermal Protection	No	Ambient Temperature	40 °C	
Drive End Bearing Size	6206	Opp Drive End Bearing Size	6203	
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	8	Rotation	Reversible
Resistance Main	9.72 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	14.22 in
Frame Length	7.25 in	Shaft Diameter	1.125 in
Shaft Extension	2.75 in	Assembly/Box Mounting	F1/F2 CAPABLE
Connection Drawing	A-EE7308	Outline Drawing	A-SS65625-725

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