

# PRODUCT INFORMATION PACKET



Model No: H584

Catalog No: H584

1.0 HP General Purpose Motor, 3 phase, 3600 RPM, 200-230/460 V, 56J Frame, ODP  
Three Phase ODP Motors



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**Nameplate Specifications**

Output HP	1.0 Hp	Output KW	0.75 kW
Frequency	60 Hz	Voltage	200-230/460 V
Current	3.2-3.2/1.6 A	Speed	3450/2850 rpm
Service Factor	1.4	Phase	3
Duty	Continuous	Insulation Class	B
Frame	J56J	Enclosure	Drip Proof
Thermal Protection	None	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	N		

**Technical Specifications**

Electrical Type	Polyphase, Induction Type, Single Or Dual Voltage	Starting Method	Across The Line
Poles	2	Rotation	Reversible Counterclockwise
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Threaded	Overall Length	11.57 in
Frame Length	5.13 in	Shaft Diameter	0.625 in
Shaft Extension	2.58 in		

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