

# PRODUCT INFORMATION PACKET



Model No: H602ES  
Catalog No: H602ES  
1.0 HP General Purpose Motor, 3 phase, 3600 RPM, 230/460 V, 56 Frame, ODP  
Three Phase ODP Motors



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**Nameplate Specifications**

Output HP	<b>1.0 Hp</b>	Output KW	<b>0.75 kW</b>
Frequency	<b>60 Hz</b>	Voltage	<b>230/460 V</b>
Current	<b>3.0/1.5 A</b>	Speed	<b>3450 rpm</b>
Service Factor	<b>1.4</b>	Phase	<b>3</b>
Duty	<b>Continuous</b>	Insulation Class	<b>B</b>
Frame	<b>56</b>	Enclosure	<b>Open Drip Proof</b>
Thermal Protection	<b>None</b>	Ambient Temperature	<b>40 °C</b>
UL	<b>Recognized</b>	CSA	<b>Y</b>
CE	<b>Y</b>		

**Technical Specifications**

Electrical Type	<b>Polyphase, Induction Type, Single Or Dual Voltage</b>	Starting Method	<b>Across The Line</b>
Poles	<b>2</b>	Rotation	<b>Clockwise/Counterclockwise</b>
Mounting	<b>Rigid Base</b>	Drive End Bearing	<b>Ball</b>
Opp Drive End Bearing	<b>Ball</b>	Frame Material	<b>Rolled Steel</b>
Shaft Type	<b>Keyed</b>	Overall Length	<b>11.05 in</b>
Frame Length	<b>6.81 in</b>	Shaft Diameter	<b>0.625 in</b>
Shaft Extension	<b>1.94 in</b>		

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