PRODUCT INFORMATION PACKET



Model No: TO187
Catalog No: TO187
50 HP General Purpose Motor, 3 phase, 1200 RI

150 HP General Purpose Motor, 3 phase, 1200 RPM, 460 V, 447T Frame, ODP

General Purpose Motors



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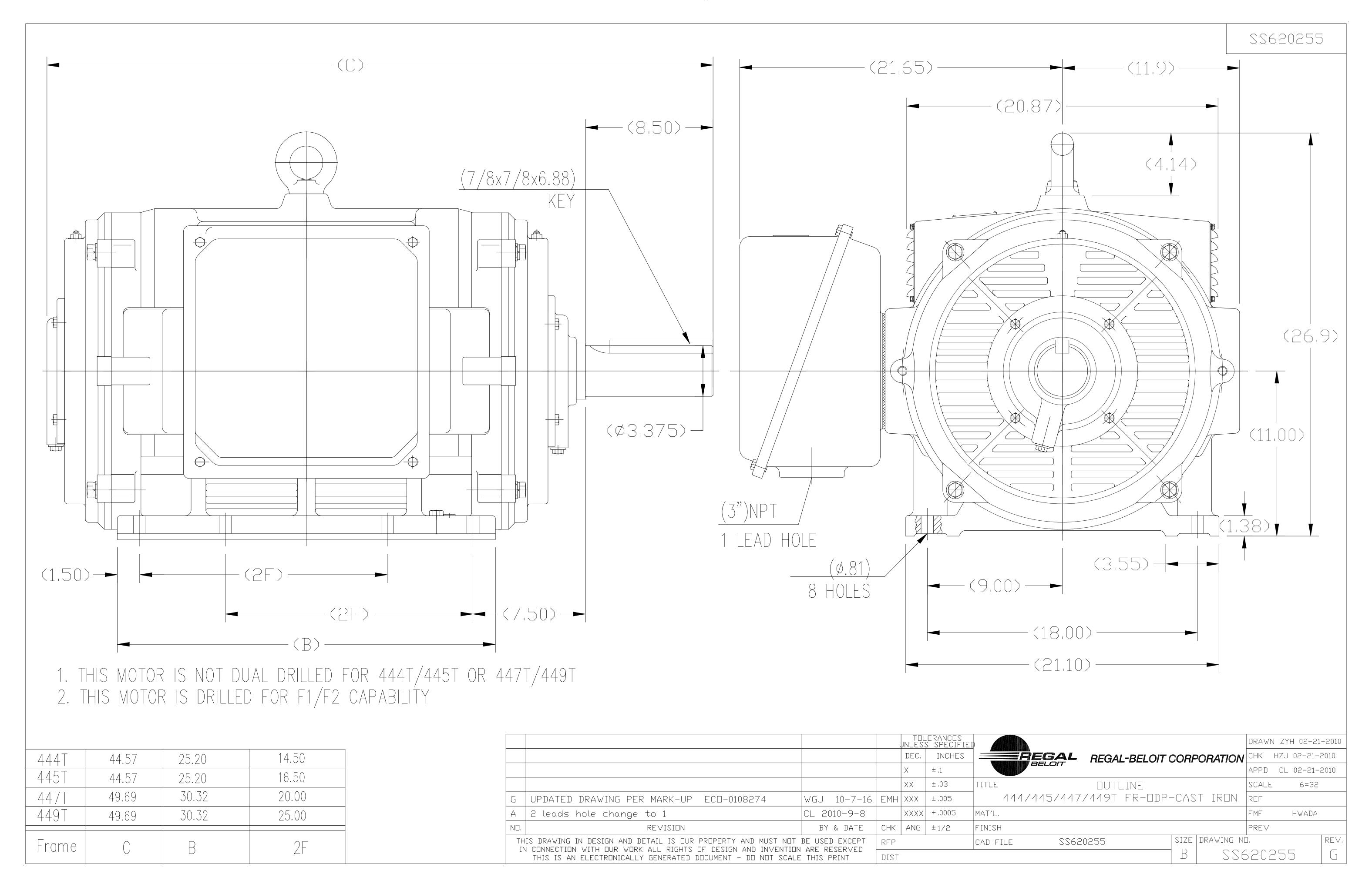
Nameplate Specifications

Output HP	150 Hp	Output KW	111.9 kW	
Frequency	60 Hz	Voltage	460 V	
Current	172 A	Speed	1190 rpm	
Service Factor	1.15	Phase	3	
Duty	Continuous	Insulation Class	F	
Frame	447T	Enclosure	Drip Proof	
Thermal Protection	None	Ambient Temperature	40 °C	
UL	Recognized	CSA	Υ	
CE	Υ	Number of Speeds	1	

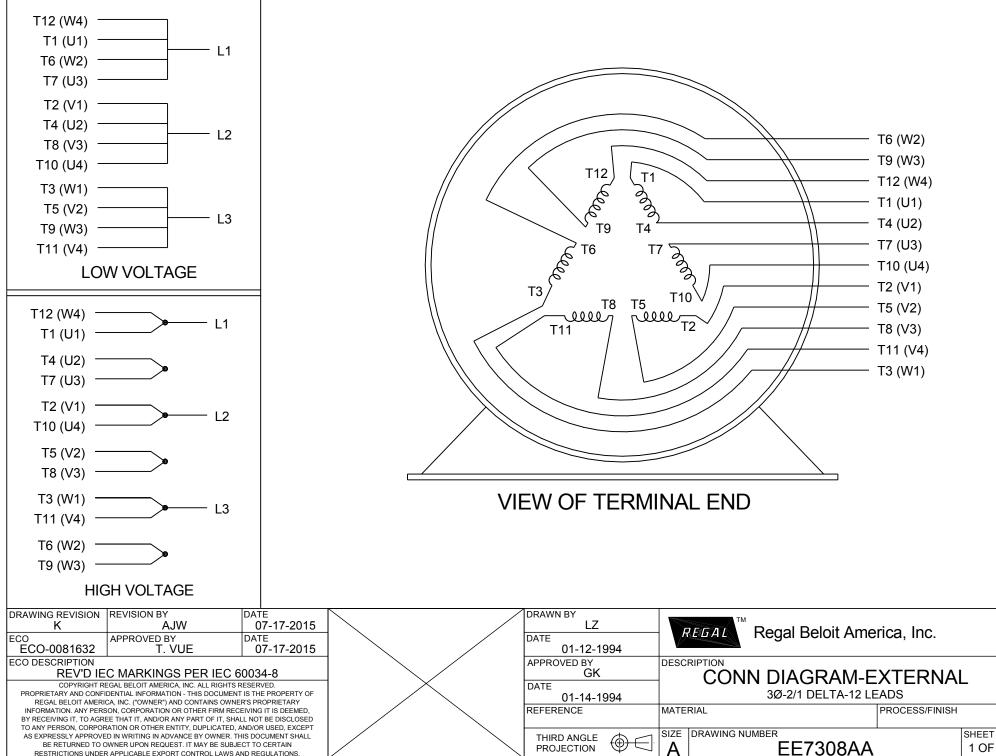
Technical Specifications

Electrical Type	Three Phase	Starting Method	Across The Line
Poles	6	Rotation	Reversible
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	Keyed	Overall Length	49.69 in
Frame Length	31.90 in	Shaft Diameter	3.375 in
Shaft Extension	8.5 in		
Connection Drawing	A-EE7308AA	Outline Drawing	SS620255

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PROJECTION

RESTRICTIONS UNDER APPLICABLE EXPORT CONTROL LAWS AND REGULATIONS

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