## **PRODUCT INFORMATION PACKET**

Model No: TO194 Catalog No: TO194 200 HP General Purpose Motor, 3 phase, 1800 RPM, 460 V, 445TS Frame, ODP General Purpose Motors



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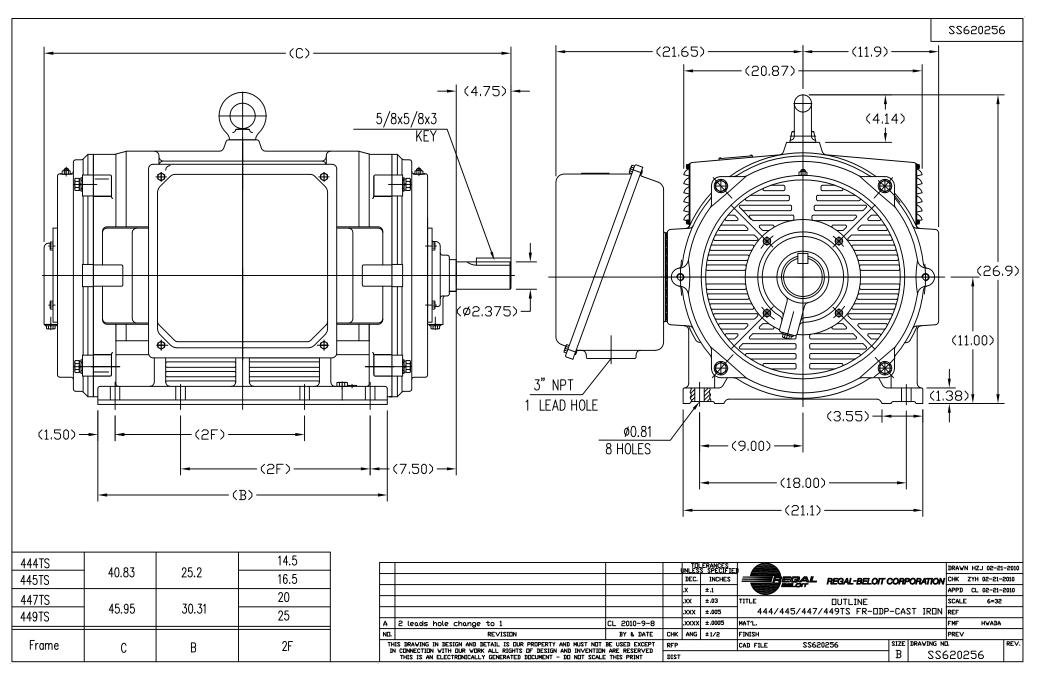
## Nameplate Specifications

Output HP	200 Hp	Output KW	149.2 kW
Frequency	60 Hz	Voltage	460 V
Current	220 A	Speed	1788 rpm
Service Factor	1.15	Phase	3
Duty	Continuous	Insulation Class	F
Frame	445TS	Enclosure	Open Drip Proof
Thermal Protection	None	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	Y	Number of Speeds	1

## **Technical Specifications**

Electrical Type	POLYPHASE	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	Keyed	Overall Length	40.83 in
Frame Length	25.98 in	Shaft Diameter	2.375 in
Shaft Extension	4.75 in		
Outline Drawing	SS620256	Connection Drawing	A-EE7341C

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	CONNECT T2 TO LINE 2 CONNECT T3 TO LINE 3									
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	CONNECT T1&T7 TO LINE 1						\ \			
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	CONNECT T3,T3 TO LINE 3		Ń				//	//		
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	NNECT T3,T3&T9,T9 TO LINE 3				VIE	W OF TERMI	NAL END			
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