PRODUCT INFORMATION PACKET



Model No: TO196
Catalog No: TO196

200 HP General Purpose Motor, 3 phase, 3600 RPM, 460 V, 444TS Frame, ODP

General Purpose Motors



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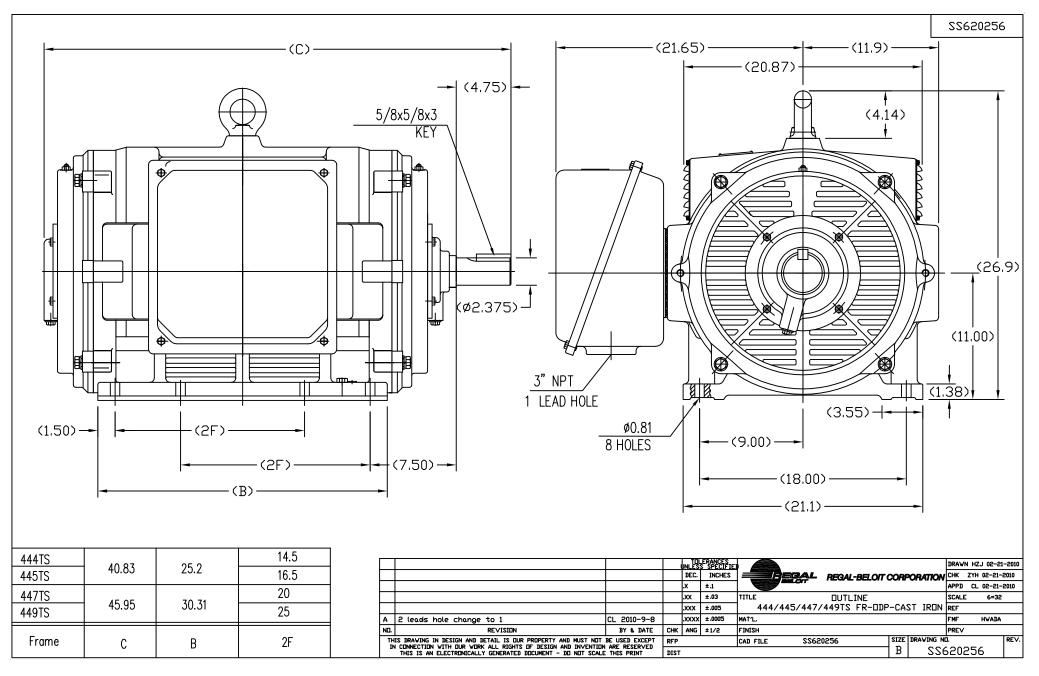
Nameplate Specifications

Output HP	200 Hp	Output KW	149.2 kW	
Frequency	60 Hz	Voltage	460 V	
Current	215 A	Speed	3582 rpm	
Service Factor	1.15	Phase	3	
Duty	Continuous	Insulation Class	F	
Frame	444TS	Enclosure	Drip Proof	
Thermal Protection	None	Ambient Temperature	40 °C	
UL	Recognized	CSA	Υ	
CE	Υ	Number of Speeds	1	

Technical Specifications

Electrical Type	POLYPHASE	Starting Method	Across The Line
Poles	2	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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EE7341C

START

CONNECT T1 TO LINE 1
CONNECT T2 TO LINE 2
CONNECT T3 TO LINE 3
T7-T8-T9 OPEN

RUN

CONNECT T1&T7 TO LINE 1 CONNECT T2&T8 TO LINE 2 CONNECT T3&T9 TO LINE 3

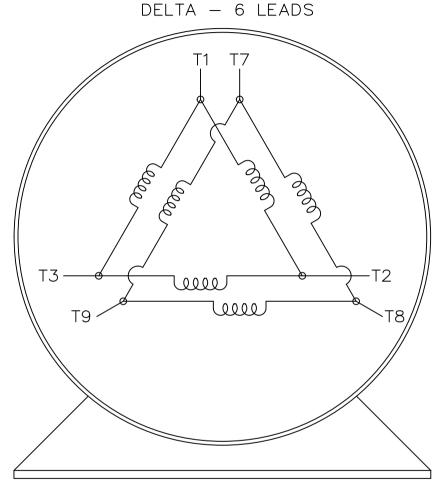
IF MOTOR HAS 2 T'S

START

CONNECT T1,T1 TO LINE 1 CONNECT T2,T2 TO LINE 2 CONNECT T3,T3 TO LINE 3 T7,T7-T8,T8-T9,T9 OPEN

RUN

CONNECT T1,T1&T7,T7 TO LINE 1 CONNECT T2,T2&T8,T8 TO LINE 2 CONNECT T3,T3&T9,T9 TO LINE 3



THREE PHASE - PART WINDING START

VIEW OF TERMINAL END

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				DEC.	IN	CHES	REGAL	REGAL - BELOIT CO		ORPORATION		ML (03-23-1998
				.x	±	-						GK (03-23-1998
				.xx	±	-	TITLE	CONNECTION DIAGRAM			SCALE		1=1
Ε	NOTE ADDED FOR 2 T'S	NAR 17-12-2020	RC	.xxx	Ħ	-	3ø − 6 LEADS			REF			
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IN CONNECTION WITH OUR WORK ALL RIGHTS OF DESIGN AND INVENTION ARE RESERVED			RFP				CAD FILE EE7341C		SIZE	DRAWING NO			F REV.
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