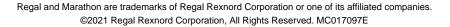
PRODUCT INFORMATION PACKET

Model No: 444TSTDS4001 Catalog No: E756 200 HP General Purpose Motor, 3 phase, 3600 RPM, 460 V, 444TS Frame, ODP General Purpose Motors









Product Information Packet: Model No: 444TSTDS4001, Catalog No:E756 200 HP General Purpose Motor, 3 phase, 3600 RPM, 460 V, 444TS Frame, ODP

marathon®

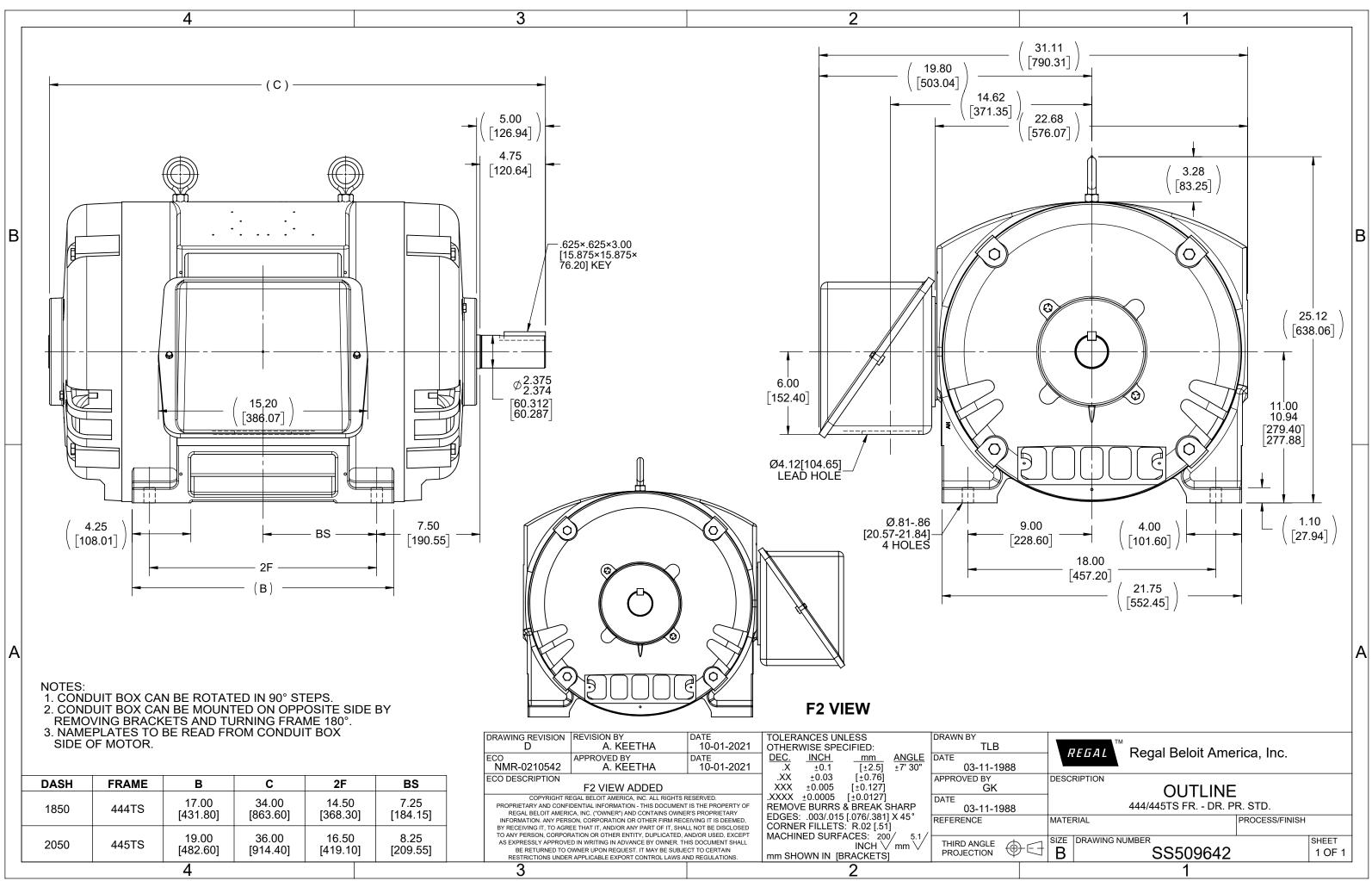
Nameplate Specifications

Output HP	200 Hp	Output KW	149.0 kW
Frequency	60 Hz	Voltage	460 V
Current	225.0 A	Speed	3565 rpm
Service Factor	1.15	Phase	3
Efficiency	94.5 %	Power Factor	88.5
Duty	Continuous	Insulation Class	В
Design Code	В	KVA Code	F
Frame	444TS	Enclosure	Drip Proof
Thermal Protection	No	Ambient Temperature	40 °C
Drive End Bearing Size	6313	Opp Drive End Bearing Size	6313
UL	Recognized	CSA	Y
CE	Y	IP Code	12
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Part Wdg Start
Poles	2	Rotation	Reversible
Resistance Main	.026 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	тѕ	Overall Length	34.00 in
Frame Length	18.50 in	Shaft Diameter	2.375 in
Shaft Extension	4.75 in	Assembly/Box Mounting	F1/F2 CAPABLE
Outline Drawing	B-SS509642-1850	Connection Drawing	A-EE7341C

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3 of 4

									EE734	41C
	START	Т	HRE	EE P		E – PART [LTA – 6 L	WINDING ST FADS	ART 🗠		
	CONNECT T1 TO LINE 1									
	CONNECT T2 TO LINE 2 CONNECT T3 TO LINE 3									
	T7-T8-T9 OPEN									
						k k				
_	RUN		//							
	CONNECT T1&T7 TO LINE 1						\ \			
	CONNECT T2&T8 TO LINE 2 CONNECT T3&T9 TO LINE 3				6		\searrow	\mathbb{N}		
	CONNECT TOWNS TO LINE S				lee) Jag			
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	IF MOTOR HAS 2 T'S	\\	7							
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	CONNECT T1,T1 TO LINE 1									
	CONNECT T2,T2 TO LINE 2	//								
	CONNECT T3,T3 TO LINE 3		Ń				//	//		
	T7,T7-T8,T8-T9,T9 OPEN		/	\sim						
	RUN	/						\backslash		
	ONNECT T1,T1&T7,T7 TO LINE 1									
CC	NNECT T2,T2&T8,T8 TO LINE 2									
	NNECT T3,T3&T9,T9 TO LINE 3				VIE	W OF TERMI	NAL END			
				TOLER	ANCES		_			03-09-1998
				UNLESS : DEC.		REGAL	REGAL - BELOIT C	ORPORATION		03-23-1998
				.X ±						03-23-1998
E	NOTE ADDED FOR 2 T'S	NAR 17-12-2020		.xx ± .xxx ±		TITLE C	ONNECTION DIAGR 3Ø – 6 LEADS		SCALE REF	1=1
D	RE-DRAWN WITH REGAL LOGO ECO-0110493	WGJ 09-30-2016	EMH			MAT'L.			FMF	
NO.	REVISION	BY & DATE	снк	ANG ±	-	FINISH			PREV	
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