

# PRODUCT INFORMATION PACKET



Model No: 182TTTW7376  
Catalog No: 182TTTW7376  
1 1/2,1155,TENV,182TZ,3/60/208

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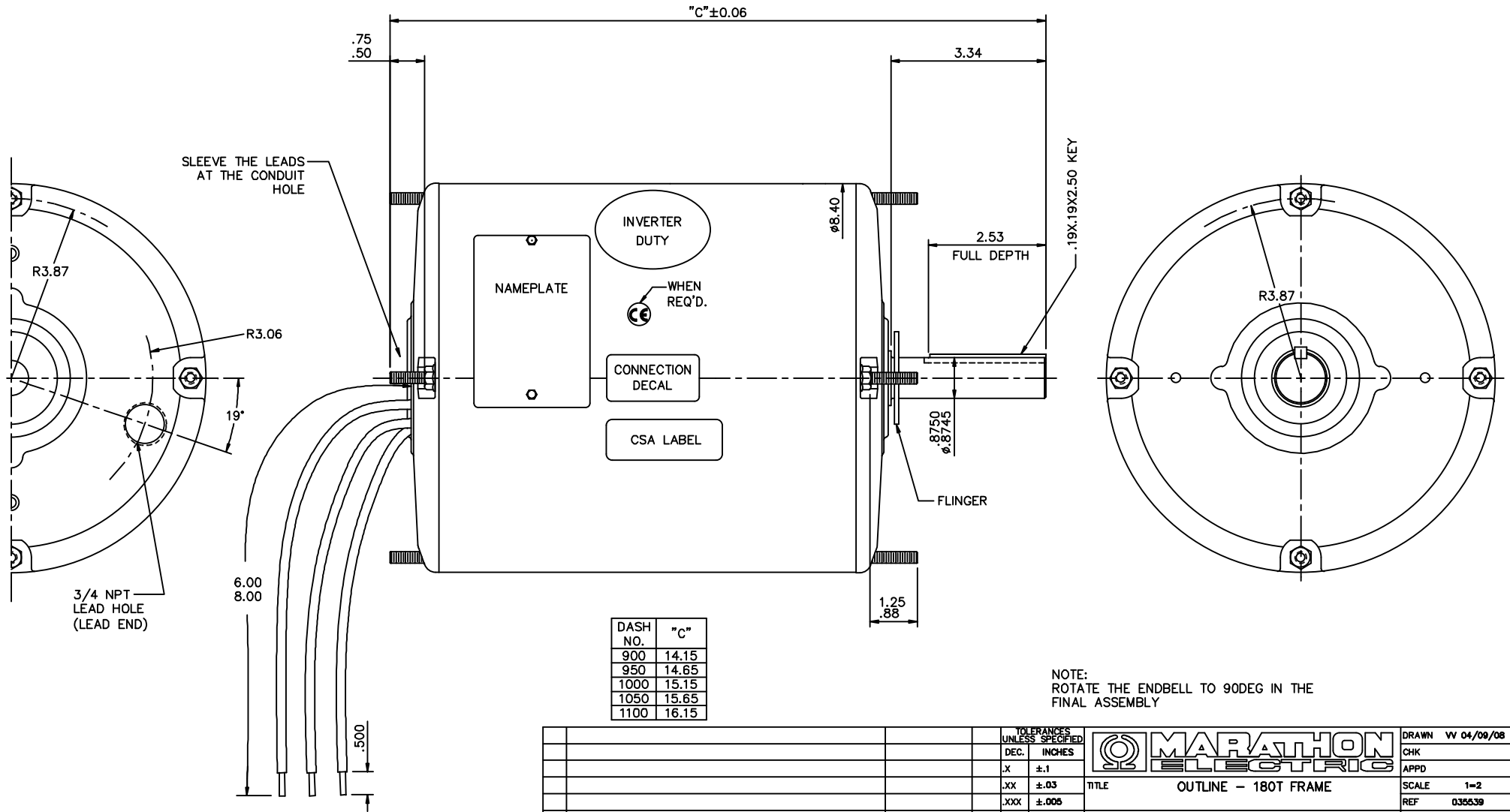
**Nameplate Specifications**


Phase	<b>3</b>	Output HP	<b>1.50 Hp</b>
Output KW	<b>1.1 kW</b>	Voltage	<b>200-208 V</b>
Speed	<b>1150 rpm</b>	Service Factor	<b>1.25</b>
Frame	<b>182TZ</b>	Enclosure	<b>Totally Enclosed Air Over</b>
Thermal Protection	<b>No Protection</b>	Efficiency	<b>78.5 %</b>
Ambient Temperature	<b>40 °C</b>	Frequency	<b>60 Hz</b>
Current	<b>6.4-6.5 A</b>	Power Factor	<b>70</b>
Duty	<b>Continuous</b>	Insulation Class	<b>F</b>
Design Code	<b>B</b>	KVA Code	<b>J</b>
Drive End Bearing Size	<b>6206</b>	Opp Drive End Bearing Size	<b>6205</b>
UL	<b>Recognized</b>	CSA	<b>Y</b>
CE	<b>Y</b>	IP Code	<b>43</b>
Number of Speeds	<b>1</b>		

**Technical Specifications**

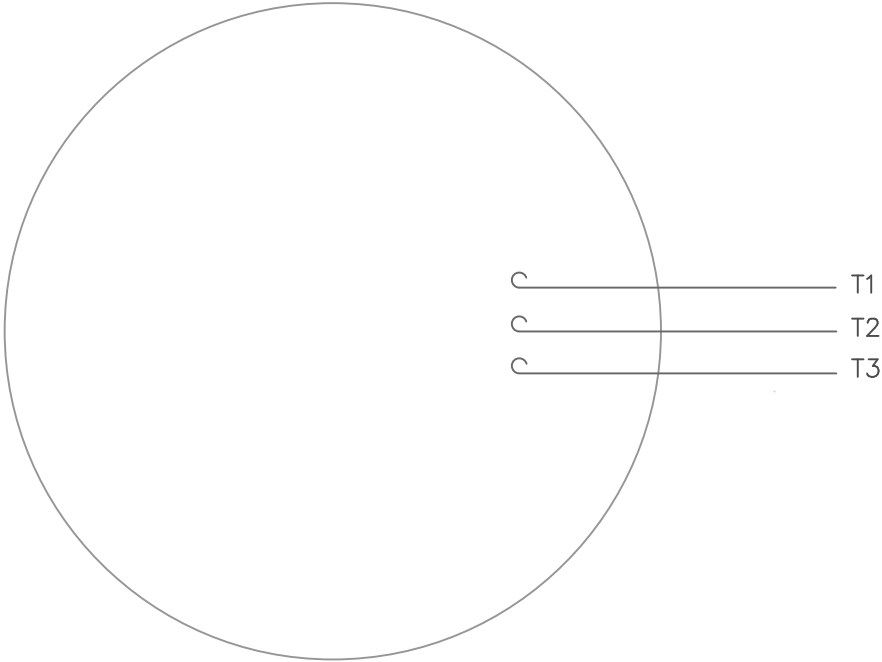
Electrical Type	<b>Squirrel Cage Induction Run</b>	Starting Method	<b>Across The Line</b>
Poles	<b>6</b>	Rotation	<b>Reversible</b>
Resistance Main	<b>0 Ohms</b>	Mounting	<b>Round - Extended Studs</b>
Motor Orientation	<b>Horizontal</b>	Drive End Bearing	<b>Ball</b>
Opp Drive End Bearing	<b>Ball</b>	Frame Material	<b>Rolled Steel</b>
Shaft Type	<b>Single Special Extension</b>	Assembly/Box Mounting	<b>F1 OUT ODE BRKT AXIAL</b>
Outline Drawing	<b>035707-900</b>	Connection Drawing	<b>005102.01ME</b>

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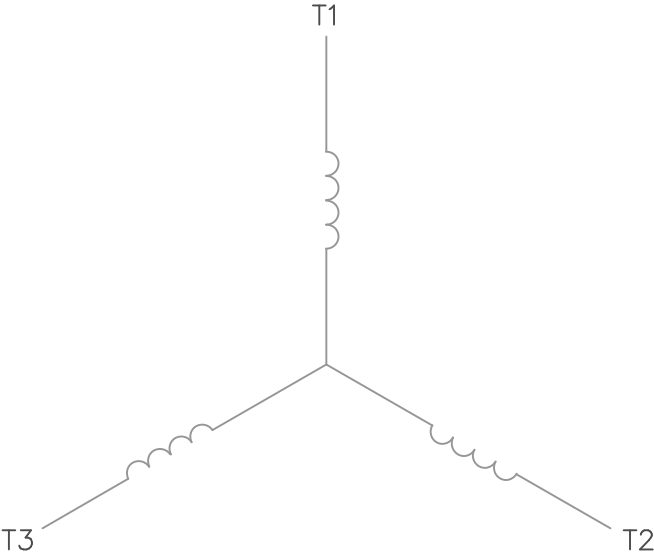


			TOLERANCES UNLESS SPECIFIED			DRAWN VV 04/09/08	
			DEC.	INCHES		CHK	
			.X	±.1		APPD	
			.XX	±.03		SCALE 1=2	
			.XXX	±.005	TITLE OUTLINE - 180T FRAME	REF 035639	
			.XXXX	±.0005		FMF 182TTTW7376	
			NO.	REVISION	BY & DATE	FINISH	
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						CAD FILE 035707	
						SIZE B	
						DRAWING NO. 035707	
						REV.	

VIEW FROM OUTSIDE OF MOTOR AT SWITCH END.




LINE LEADS



CONNECT LEADS AS FOLLOWS  
FOR FOUR CONDUCTOR CORD ( )

CORD	L1 (RED)	L2 (WHITE)	L3 (BLACK)	(GREEN)
MOTOR	T1	T2	T3	GROUND

				TOLERANCES UNLESS SPECIFIED			DRAWN RDW 5/1/02		
				DEC.	INCHES		CHK		
				.X	±.1		APPD		
				.XX	±.01		SCALE 1=1		
				.XXX	±.005		REF		
				.XXXX	±.0005	MAT'L. DECAL - 004169		FMF	
NO.	REVISION	BY & DATE	CHK	ANG	±1/2°	FINISH		PREV	
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