PRODUCT INFORMATION PACKET



Model No: 182TTFC6081
Catalog No: E001
1.50 HP General Purpose Motor, 3 phase, 1200 RPM, 575 V, 182T Frame, TEFC
General Purpose Motors





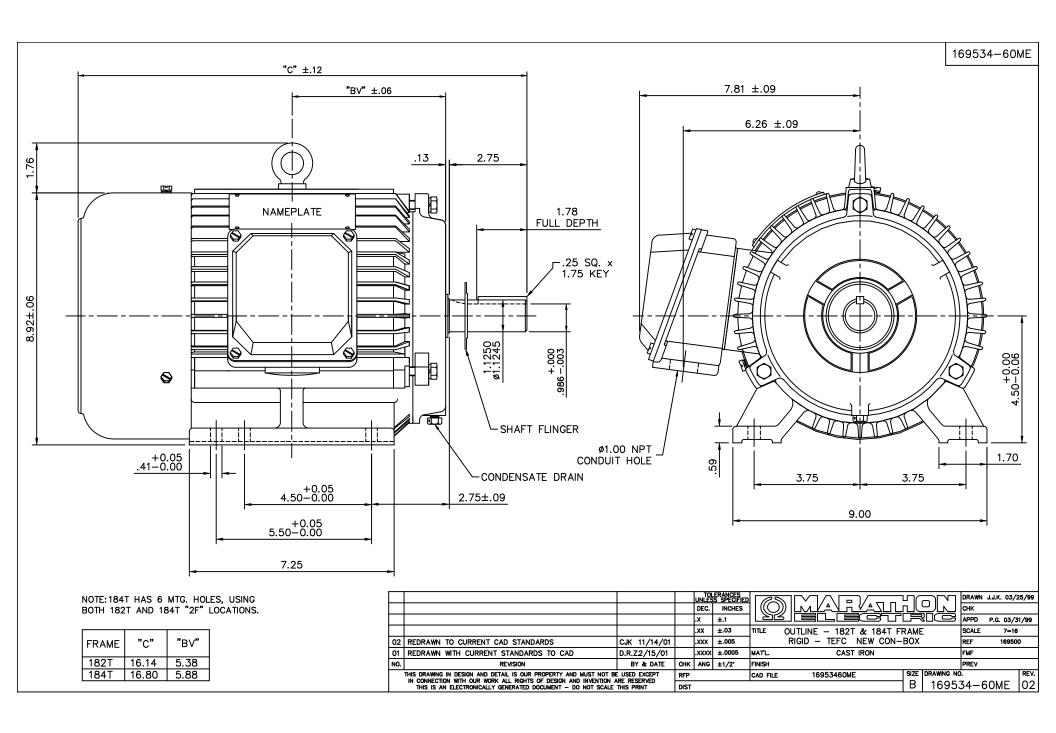
Nameplate Specifications

Output HP	1.50 Hp	Output KW	1.1 kW			
Frequency	60 Hz	Voltage	575 V			
Current	1.9 A	Speed	1185 rpm			
Service Factor	1.15	Phase	3			
Efficiency	87.5 %	Power Factor	68			
Duty	Continuous	Insulation Class	F			
Design Code	В	KVA Code	Κ			
Frame	182T	Enclosure	Totally Enclosed Fan Cooled			
Thermal Protection	No	Ambient Temperature	40 °C			
Drive End Bearing Size	6206	Opp Drive End Bearing Size	6205			
UL	Recognized	CSA	Υ			
CE	Υ	IP Code	43			
Number of Speeds	1					

Technical Specifications

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter		
Poles	6	Rotation	Reversible		
Resistance Main	4.65 Ohms	Mounting	Rigid Base		
Motor Orientation	Horizontal	Drive End Bearing	Ball		
Opp Drive End Bearing	Ball	Frame Material	Cast Iron		
Shaft Type	Т	Overall Length	16.80 in		
Shaft Diameter	1.125 in	Shaft Extension	2.75 in		
Assembly/Box Mounting	F1/F2 CAPABLE				
Connection Drawing	005102.01ME	Outline Drawing	16953460ME		

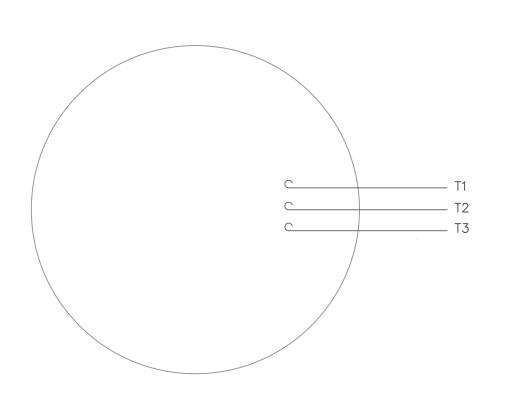
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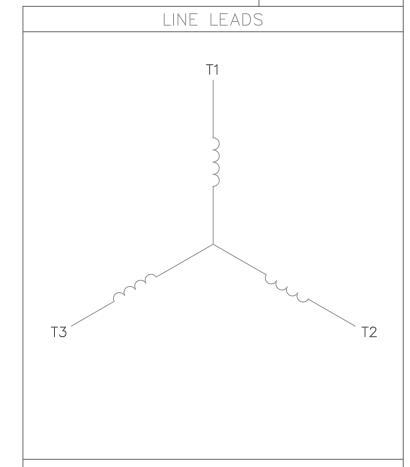
ERROR: syntaxerror
OFFENDING COMMAND: --nostringval-STACK:

/im

-savelevel-



VIEW FROM OUTSIDE OF MOTOR AT SWITCH END.



FOR FOUR CONDUCTOR CORD ()							
CORD	L1 (RED)	L2 (WHITE)	L3 (BLACK)	(GREEN)			
MOTOR	T1	T2	ТЗ	GROUND			

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