PRODUCT INFORMATION PACKET

Model No: 182TTFW16031 Catalog No: 182TTFW16031 3,1800,182T,TEFC,3/60/208-230/460



marathon[®]

Motors

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Nameplate Specifications

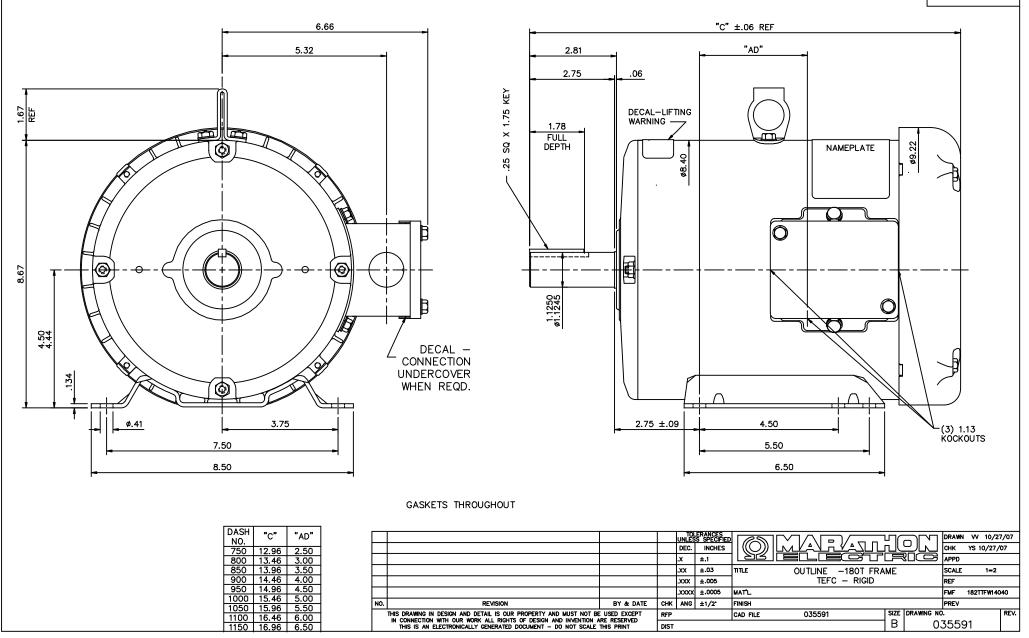
Phase	3	Output HP	3 Нр
Output KW	2.2 kW	Voltage	208-230/460 V
Speed	1770 rpm	Service Factor	1.15
Frame	182T	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Efficiency	89.5 %
Ambient Temperature	40 °C	Frequency	60 Hz
Current	8.4-7.8/3.9 A	Power Factor	80.5
Duty	Continuous	Insulation Class	F
Design Code	В	KVA Code	к
Drive End Bearing Size	6206	Opp Drive End Bearing Size	6205
UL	Recognized	CSA	Y
CE	Y	IP Code	43
Number of Speeds	1		

Technical Specifications

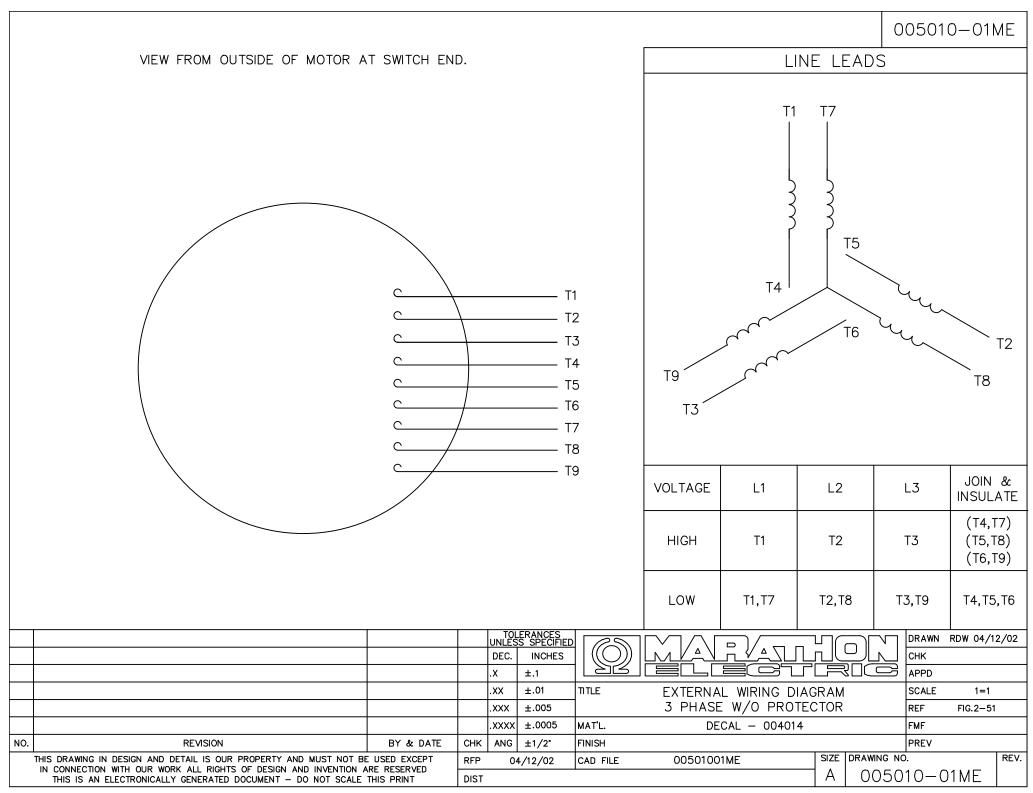
Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Resistance Main	6.08 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	т	Assembly/Box Mounting	F2 ONLY
Outline Drawing	035591-850	Connection Drawing	005010.01ME

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