Product Information Packet: Model No: 213TTDC6003, Catalog No:U283 10 HP General Purpose Motor, 3 phase, 3600 RPM, 575 V, 213T Frame, ODP

## marathon®

## Nameplate Specifications

Output HP	10 Hp	Output KW	7.5 kW	
Frequency	60 Hz	Voltage	575 V	
Current	9.5 A	Speed	3525 rpm	
Service Factor	1.15	Phase	3	
Efficiency	90.2 %	Power Factor	87.5	
Duty	Continuous	Insulation Class	F	
Design Code	В	KVA Code	Н	
Frame	213T	Enclosure	Drip Proof	
Thermal Protection	No	Ambient Temperature	40 °C	
Drive End Bearing Size	6308	Opp Drive End Bearing Size	6208	
UL	Recognized	CSA	Y	
CE	Y	IP Code	22	
Number of Speeds	1			

## **Technical Specifications**

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	2	Rotation	Reversible
Resistance Main	1.068 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	16.38 in
Shaft Diameter	1.375 in	Shaft Extension	3.38 in
Assembly/Box Mounting	F1/F2 Capable	Inverter Load	CONSTANT 10:1
Outline Drawing	169549.60ME	Connection Drawing	005102.01ME

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