Product Information Packet: Model No: 256TTDX4013, Catalog No:E786 25 HP, General Purpose Motors, 3 phase, 3600 RPM, 200 V, 256T Frame, DP

## marathon®

## Nameplate Specifications

Output HP	25 Hp	Output KW	18.7 kW	
Frequency	60 Hz	Voltage	200 V	
Current	66.5 A	Speed	3520 rpm	
Service Factor	1.15	Phase	3	
Efficiency	91 %	Power Factor	88.3	
Duty	Continuous	Insulation Class	F	
Design Code	В	KVA Code	G	
Frame	256T	Enclosure	Drip Proof	
Thermal Protection	No	Ambient Temperature	40 °C	
Drive End Bearing Size	6309	Opp Drive End Bearing Size	6208	
UL	Recognized	CSA	Y	
CE	Y	IP Code	12	
Number of Speeds	1			

## **Technical Specifications**

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	2	Rotation	Reversible
Resistance Main	.365 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	т	Overall Length	22.32 in
Frame Length	15.45 in	Shaft Diameter	1.625 in
Shaft Extension	4.19 in	Assembly/Box Mounting	F1/F2 Capable
Outline Drawing	A-SS86503-1545	Connection Drawing	A-EE7300

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