Product Information Packet: Model No: 326TSTDCD4008, Catalog No:U1112 60 HP Fire Pump Motor, 3 phase, 3600 RPM, 575 V, 326TS Frame, ODP

## marathon®

## Nameplate Specifications

Output HP	60 Hp	Output KW	45.0 kW	
Frequency	60 Hz	Voltage	575 V	
Current	54.5 A	Speed	3565 rpm	
Service Factor	1.15	Phase	3	
Efficiency	93 %	Power Factor	88	
Duty	Continuous	Insulation Class	F	
Design Code	В	KVA Code	F	
Frame	326TS	Enclosure	Drip Proof	
Thermal Protection	No	Ambient Temperature	50 °C	
Drive End Bearing Size	6212	Opp Drive End Bearing Size	6212	
UL	Listed	CSA	Y	
CE	Y	IP Code	23	
Number of Speeds	1			

## **Technical Specifications**

Electrical Type	Squirrel Cage Induction Run	Starting Method	Part Wdg Start & Wye Start Delta Run
Poles	2	Rotation	Reversible
Resistance Main	.138 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	TS	Overall Length	28.23 in
Frame Length	15.74 in	Shaft Diameter	1.875 in
Shaft Extension	3.75 in	Assembly/Box Mounting	F1/F2 CAPABLE
Connection Drawing	EE7300BH	Outline Drawing	SS620744-326TS

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