Product Information Packet: Model No: 215TTDC6079, Catalog No:U280 XRI® General Purpose General Purpose Motor, 5 HP, 3 Ph, 60 Hz, 575 V, 1200 RPM, 215T Frame, DP

marathon[®]

Nameplate Specifications

Output HP	5 Нр	Output KW	3.7 kW
Frequency	60 Hz	Voltage	575 V
Current	5.6 A	Speed	1180 rpm
Service Factor	1.15	Phase	3
Efficiency	90.2 %	Power Factor	68.6
Duty	Continuous	Insulation Class	F
Design Code	В	KVA Code	J
Frame	215T	Enclosure	Drip Proof
Thermal Protection	No Protection	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	6	Rotation	Reversible
Resistance Main	1.88 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	17.87 in
Shaft Diameter	1.375 in	Shaft Extension	3.38 in
Assembly/Box Mounting	F1/F2 CAPABLE	Inverter Load	CONSTANT 10:1
Connection Drawing	005102.01ME	Outline Drawing	169550.60ME

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:11/28/2022