PRODUCT INFORMATION PACKET



Model No: 213TTDBD6034 Catalog No: GT2316

Globetrotter® General Purpose Motor, 7.50 HP, 3 Ph, 60 Hz, 230/460 V, 1800 RPM, 213T Frame, DP



Product Information Packet: Model No: 213TTDBD6034, Catalog No:GT2316 Globetrotter® General Purpose Motor, 7.50 HP, 3 Ph, 60 Hz, 230/460 V, 1800 RPM, 213T Frame, DP



Nameplate Specifications

Phase	3	Output HP	7.50 Hp	
Output KW	5.6 kW	Voltage	230/460 V	
Speed	1766 rpm	Service Factor	1.15	
Frame	213T	Enclosure	Drip Proof	
Thermal Protection	No Protection	Efficiency	91 %	
Ambient Temperature	40 °C	Frequency	60 Hz	
Current	19.8/9.9 A	Power Factor	77.3	
Duty	Continuous	Insulation Class	F	
Design Code	В	KVA Code	Н	
Drive End Bearing Size	6307	Opp Drive End Bearing Size	6206	
UL	Recognized	CSA	Υ	
CE	Υ	IP Code	22	
Number of Speeds	1			

Technical Specifications

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	4	Rotation	Reversible
Resistance Main	1.698 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Т	Shaft Diameter	1.375 in
Assembly/Box Mounting	F2/F1 CAPABLE	Inverter Load	CONSTANT 2:1/VARIABLE 10:1
Connection Drawing	EE7308	Outline Drawing	SS810148

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:10/18/2024



