PRODUCT INFORMATION PACKET



Model No: 254TTDBD6070 Catalog No: GT0059-P

Globetrotter® General Purpose Motor, 15 HP, 3 Ph, 60 Hz, 208-230/460 V, 1800 RPM, 254T Frame, DP



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Nameplate Specifications

Output HP	15 Hp	Output KW	11.2 kW	
Frequency	60 Hz	Voltage	208-230/460 V	
Current	40.5-37.5/18.8 A	Speed	1774 rpm	
Service Factor	1.15	Phase	3	
Efficiency	93 %	Power Factor	81	
Duty	Continuous	Insulation Class	F	
Design Code	В	KVA Code	G	
Frame	254T	Enclosure	Drip Proof	
Thermal Protection	No Protection	Ambient Temperature	40 °C	
Drive End Bearing Size	6309	Opp Drive End Bearing Size	6208	
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	.6729 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	1.625 in
Assembly/Box Mounting	F1/F2 CAPABLE	Inverter Load	CONSTANT 2:1/VARIABLE 10:1
Connection Drawing	EE7308K	Outline Drawing	SS620685-100

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