Product Information Packet: Model No: 284TTDCA6013, Catalog No:GT2530 30 HP, Close-Coupled Pump Motors, 3 phase, 3600 RPM, 575 V, 284JP Frame, DP



Nameplate Specifications

Output HP	30 Hp	Output KW	22.4 kW	
Frequency	60 Hz	Voltage	575 V	
Current	27.2 A	Speed	3555 rpm	
Service Factor	1.15	Phase	3	
Efficiency	91.7 %	Power Factor	88.5	
Duty	Continuous	Insulation Class	F	
Design Code	В	KVA Code	G	
Frame	284JP	Enclosure	Drip Proof	
Thermal Protection	No	Ambient Temperature	40 °C	
Drive End Bearing Size	6211	Opp Drive End Bearing Size	6211	
UL	Recognized	CSA	Υ	
CE	Υ	IP Code	12	
Number of Speeds	1			
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Technical Specifications

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	2	Rotation	Reversible
Resistance Main	.256 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	JP	Overall Length	29.48 in
Shaft Diameter	1.250 in	Shaft Extension	8.15 in
Assembly/Box Mounting	F1/F2 CAPABLE		
Connection Drawing	EE7300	Outline Drawing	SS620573-284T

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