Product Information Packet: Model No: 284TTDP4012, Catalog No:U232 30 HP Close-Coupled Pump Motor, 3 phase, 3600 RPM, 575 V, 284JP Frame, ODP



Nameplate Specifications

Output HP	30 Hp	Output KW	22.4 kW	
Frequency	60 Hz	Voltage	575 V	
Current	28.8 A	Speed	3530 rpm	
Service Factor	1.15	Phase	3	
Efficiency	91 %	Power Factor	85.5	
Duty	Continuous	Insulation Class	В	
Design Code	В	KVA Code	F	
Frame	284JP	Enclosure	Drip Proof	
Thermal Protection	No	Ambient Temperature	40 °C	
Drive End Bearing Size	6311	Opp Drive End Bearing Size	6210	
UL	No	CSA	Υ	
CE	Υ	IP Code	23	
Number of Speeds	1			

Technical Specifications

Squirrel Cage Induction Run	Starting Method	Across The Line
2	Rotation	Reversible
.364 Ohms	Mounting	Rigid Base
Horizontal	Drive End Bearing	Ball
Ball	Frame Material	Cast Iron
JP	Overall Length	27.18 in
12.75 in	Shaft Diameter	1.250 in
8.15 in	Assembly/Box Mounting	F1/F2 CAPABLE
A-EE7300	Outline Drawing	B-SS200412-1275
	2 .364 Ohms Horizontal Ball JP 12.75 in 8.15 in	2 Rotation .364 Ohms Mounting Horizontal Drive End Bearing Ball Frame Material JP Overall Length 12.75 in Shaft Diameter 8.15 in Assembly/Box Mounting

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