Product Information Packet: Model No: 254TTDCA6038, Catalog No:GT2522 15 HP, Close-Coupled Pump Motors, 3 phase, 1800 RPM, 575 V, 254JP Frame, DP



Nameplate Specifications

Output HP	15 Hp	Output KW	11.2 kW	
Frequency	60 Hz	Voltage	575 V	
Current	14.7 A	Speed	1773 rpm	
Service Factor	1.15	Phase	3	
Efficiency	93 %	Power Factor	81	
Duty	Continuous	Insulation Class	F	
Design Code	В	KVA Code	G	
Frame	254JP	Enclosure	Drip Proof	
Thermal Protection	No	Ambient Temperature	40 °C	
Drive End Bearing Size	6309	Opp Drive End Bearing Size	6209	
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	Cast Iron
Shaft Type	JP	Overall Length	27.32 in
Frame Length	10.63 in	Shaft Diameter	1.250 in
Shaft Extension	8.16 in	Assembly/Box Mounting	F1/F2 CAPABLE
Outline Drawing	SS620572-254T	Connection Drawing	EE7300

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