Product Information Packet: Model No: 286TTDN16073, Catalog No:E911A 30 HP General Purpose Motor, 3 phase, 1800 RPM, 200 V, 286T Frame, ODP



Nameplate Specifications

Output HP	30 Hp	Output KW	22.4 kW	
Frequency	60 Hz	Voltage	200 V	
Current	85.0 A	Speed	1775 rpm	
Service Factor	1.15	Phase	3	
Efficiency	94.1 %	Power Factor	81	
Duty	Continuous	Insulation Class	F	
Design Code	В	KVA Code	G	
Frame	286T	Enclosure	Drip Proof	
Thermal Protection	No	Ambient Temperature	40 °C	
Drive End Bearing Size	6311	Opp Drive End Bearing Size	6210	
UL	Recognized	CSA	Υ	
CE	Υ	IP Code	23	
Number of Speeds	1			
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Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Resistance Main	.22 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	Т	Overall Length	26.81 in
Frame Length	15.12 in	Shaft Diameter	1.875 in
Shaft Extension	4.81 in	Assembly/Box Mounting	F1/F2 Capable
Outline Drawing	B-SS207936-1512	Connection Drawing	A-EE7300U

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