Product Information Packet: Model No: 405TTDS16060, Catalog No:U904A 125 HP General Purpose Motor, 3 phase, 1800 RPM, 575 V, 405T Frame, ODP



Nameplate Specifications

Output HP	125 Hp	Output KW	93.0 kW	
Frequency	60 Hz	Voltage	575 V	
Current	113.0 A	Speed	1782 rpm	
Service Factor	1.15	Phase	3	
Efficiency	95.4 %	Power Factor	86	
Duty	Continuous	Insulation Class	F	
Design Code	В	KVA Code	F	
Frame	405T	Enclosure	Drip Proof	
Thermal Protection	No	Ambient Temperature	40 °C	
Drive End Bearing Size	6316	Opp Drive End Bearing Size	6313	
UL	Recognized	CSA	Υ	
CE	Υ	IP Code	12	
Number of Speeds	1			
			-	

Technical Specifications

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Part Wdg Start & Wye Start Delta Run Or Inverter
Poles	4	Rotation	Reversible
Resistance Main	.042 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	34.01 in
Frame Length	17.00 in	Shaft Diameter	2.875 in
Shaft Extension	7.5 in	Assembly/Box Mounting	F1/F2 Capable
Connection Drawing	A-EE7300BH	Outline Drawing	B-SS509599-1700

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