Product Information Packet: Model No: 405TTFC6080, Catalog No:GT1144 75 HP General Purpose Motor, 3 phase, 1200 RPM, 575 V, 405T Frame, TEFC



Nameplate Specifications

75 Hp	Output KW	56.0 kW
60 Hz	Voltage	575 V
71.0 A	Speed	1188 rpm
1.15	Phase	3
94.5 %	Power Factor	84
Continuous	Insulation Class	F
В	KVA Code	G
405T	Enclosure	Totally Enclosed Fan Cooled
No	Ambient Temperature	40 °C
6316	Opp Drive End Bearing Size	6315
Recognized	CSA	Υ
Υ	IP Code	43
1		
	60 Hz 71.0 A 1.15 94.5 % Continuous B 405T No 6316 Recognized	60 Hz Voltage 71.0 A Speed 1.15 Phase 94.5 % Power Factor Continuous Insulation Class B KVA Code 405T Enclosure No Ambient Temperature 6316 Opp Drive End Bearing Size Recognized CSA

Technical Specifications

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	6	Rotation	Reversible
Resistance Main	.092 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	42.72 in
Shaft Diameter	2.875 in	Shaft Extension	7.25 in
Assembly/Box Mounting	F1/F2 CAPABLE		
Outline Drawing	SS620286-405T	Connection Drawing	A-EE7300

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