Product Information Packet: Model No: 182TTFC6031, Catalog No:U609A 3 HP General Purpose Motor, 3 phase, 1800 RPM, 575 V, 182T Frame, TEFC



Nameplate Specifications

3 Hp	Output KW	2.2 kW
60 Hz	Voltage	575 V
3.2 A	Speed	1770 rpm
1.15	Phase	3
90.2 %	Power Factor	79.2
Continuous	Insulation Class	F
В	KVA Code	J
182T	Enclosure	Totally Enclosed Fan Cooled
No	Ambient Temperature	40 °C
6206	Opp Drive End Bearing Size	6205
Recognized	CSA	Υ
Υ	IP Code	43
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	60 Hz 3.2 A 1.15 90.2 % Continuous B 182T No 6206 Recognized	60 Hz Voltage 3.2 A Speed 1.15 Phase 90.2 % Power Factor Continuous Insulation Class B KVA Code 182T Enclosure No Ambient Temperature 6206 Opp Drive End Bearing Size Recognized CSA

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Mounting	Rigid Base	Motor Orientation	Horizontal
Drive End Bearing	Ball	Opp Drive End Bearing	Ball
Frame Material	Cast Iron	Shaft Type	Т
Overall Length	18.19 in	Shaft Diameter	1.125 in
Shaft Extension	3.38 in	Assembly/Box Mounting	F1/F2 Capable
Connection Drawing	005102.01ME	Outline Drawing	16953560ME

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