PRODUCT INFORMATION PACKET



Model No: 184TTGS1001 Catalog No: U941

Other Purpose Motor, 5 & 3 HP, 3 Ph, 60 & 50 Hz, 230/460 & 190/380 V, 3600 & 3000 RPM, 184T Frame,

EPFC



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Nameplate Specifications

3	Output HP	5 & 3 Hp
3.7 & 2.2 kW	Voltage	230/460 & 190/380 V
3475 & 2910 rpm	Service Factor	1.15 & 1.15
184T	Enclosure	Explosion Proof Fan cooled
No Protection	Efficiency	87.5 & 85.5 %
40 °C	Frequency	60 & 50 Hz
12.4/6.2 & 9.6/4.8 A	Power Factor	88
Continuous	Insulation Class	F
В	KVA Code	J
6206	Opp Drive End Bearing Size	6205
Listed	CSA	Υ
N	IP Code	54
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	3.7 & 2.2 kW 3475 & 2910 rpm 184T No Protection 40 °C 12.4/6.2 & 9.6/4.8 A Continuous B 6206 Listed	3.7 & 2.2 kW 3475 & 2910 rpm Service Factor 184T Enclosure No Protection Efficiency 40 °C Frequency 12.4/6.2 & 9.6/4.8 A Power Factor Continuous Insulation Class B KVA Code 6206 Opp Drive End Bearing Size Listed CSA

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	2	Rotation	Reversible
Resistance Main	2.12 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	17.44 in
Frame Length	8.00 in	Shaft Diameter	1.125 in
Shaft Extension	2.75 in	Assembly/Box Mounting	F1 ONLY
Outline Drawing	B-SS68728-800	Connection Drawing	A-EE7308

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