Product Information Packet: Model No: 184TTFB6012, Catalog No:GT3412 Globetrotter® Close-Coupled Pump Motor, 5 & 3 HP, 3 Ph, 60 & 50 Hz, 230/460 & 190/380 V, 3600 & 3000 RPM, 184JP Frame, TEFC

marathon®

Nameplate Specifications

	Output HP	5 & 3 Hp
3.7 & 2.2 kW	Voltage	230/460 & 190/380 V
3495 & 2920 rpm	Service Factor	1.15 & 1.15
184JP	Enclosure	Totally Enclosed Fan Cooled
No Protection	Efficiency	90.2 & 89.5 %
40 °C	Frequency	60 & 50 Hz
12/6 & 8.6/4.3 A	Power Factor	88.5
Continuous	Insulation Class	F
В	KVA Code	J
6206	Opp Drive End Bearing Size	6205
Recognized	CSA	Y
Y	IP Code	43
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	3495 & 2920 rpm 184JP No Protection 40 °C 12/6 & 8.6/4.3 A Continuous B 6206 Recognized	3495 & 2920 rpmService Factor184JPEnclosureNo ProtectionEfficiency40 °CFrequency12/6 & 8.6/4.3 APower FactorContinuousInsulation ClassBKVA Code6206Opp Drive End Bearing SizeRecognizedCSA

Technical Specifications

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	2	Rotation	Reversible
Resistance Main	1.98 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	JP	Overall Length	20.04 in
Frame Length	6.73 in	Shaft Diameter	0.875 in
Shaft Extension	7.35 in	Assembly/Box Mounting	F1/F2 CAPABLE
Connection Drawing	EE7308	Outline Drawing	SS620562-184TC

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