PRODUCT INFORMATION PACKET



Model No: B199964.00 Catalog No: B199964.00 lose-Coupled Pump Motor, 15 & 10 HP, 3 Ph, 60 & 50 Hz, 230

Close-Coupled Pump Motor, 15 & 10 HP, 3 Ph, 60 & 50 Hz, 230/460 & 190/380 V, 1800 & 1500 RPM,

254JM Frame, DP









Nameplate Specifications

3	Output HP	15 & 10 Hp
11.2 & 7.5 kW	Voltage	230/460 & 190/380 V
1774 & 1478 rpm	Service Factor	1.15 & 1.15
254JM	Enclosure	Drip Proof
No Protection	Efficiency	93 & 92.4 %
40 °C	Frequency	60 & 50 Hz
36.5/18.3 & 32/16 A	Power Factor	81
Continuous	Insulation Class	F
В	KVA Code	G
6309	Opp Drive End Bearing Size	6208
Recognized	CSA	Υ
Υ	IP Code	22
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	11.2 & 7.5 kW 1774 & 1478 rpm 254JM No Protection 40 °C 36.5/18.3 & 32/16 A Continuous B 6309 Recognized	11.2 & 7.5 kW 1774 & 1478 rpm Service Factor 254JM Enclosure No Protection Efficiency 40 °C Frequency 36.5/18.3 & 32/16 A Power Factor Continuous Insulation Class B KVA Code 6309 Opp Drive End Bearing Size Recognized CSA

Technical Specifications

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	4	Rotation	Reversible
Resistance Main	.6729 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	JM	Overall Length	24.41 in
Frame Length	10.62 in	Shaft Diameter	1.375 in
Shaft Extension	5.25 in	Assembly/Box Mounting	F1/F2 CAPABLE
Connection Drawing	EE7308K	Outline Drawing	SS620822-254T

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