PRODUCT INFORMATION PACKET



Model No: 119459.00 Catalog No: 119459.00 1.50 HP Jet Pump Motor, 3 phase, 3600 RPM, 208-230/460 V, 56J Frame, TEFC Jet Pump Motors





Regal and Leeson are trademarks of Regal Beloit Corporation or one of its affiliated companies.

©2019 Regal Beloit Corporation, All Rights Reserved. MC017097E

Product Information Packet: Model No: 119459.00, Catalog No:119459.00 1.50 HP Jet Pump Motor, 3 phase, 3600 RPM, 208-230/460 V, 56J Frame, TEFC



Nameplate Specifications

Output HP	1.50 Hp	Output KW	1.1 kW
Frequency	60 Hz	Voltage	208-230/460 V
Current	4.4-4.0/2.0 A	Speed	3490 rpm
Service Factor	1.15	Phase	3
Efficiency	84 %	Power Factor	82
Duty	Continuous	Insulation Class	F
Design Code	В	KVA Code	М
Frame	56J	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No	Ambient Temperature	40 °C
Drive End Bearing Size	6205	Opp Drive End Bearing Size	6203
UL	Recognized	CSA	Υ
CE	Υ	IP Code	55

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	2	Rotation	Reversible
Resistance Main	8.5 Ohms	Mounting	Round
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	J	Overall Length	12.87 in
Frame Length	6.50 in	Shaft Diameter	0.625 in
Shaft Extension	2.56 in	Assembly/Box Mounting	F1 Only

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:01/11/2019

