Product Information Packet: Model No: 194225.00, Catalog No:194225.00 3 HP Definite Purpose AC, 3 phase, 1800 RPM, 230/460 V, 100L Frame, TEFC

LEESON

Nameplate Specifications

Output HP	3 Нр	Output KW	2.2 kW
Frequency	60 Hz	Voltage	230/460 V
Current	7.8/3.9 A	Speed	1760 rpm
Service Factor	1.15	Phase	3
Efficiency	89.5 %	Power Factor	80
Duty	Continuous	Insulation Class	F
Design Code	NO DESIGN CODE	KVA Code	L
Frame	100L	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Ambient Temperature	40 °C
Drive End Bearing Size	6206	Opp Drive End Bearing Size	6206
UL	Recognized	CSA	Y
CE	Y	IP Code	55
Number of Speeds	1		

Technical Specifications

Squirrel Cage Induction Run	Starting Method	Across The Line
4	Rotation	Reversible
0 Ohms	Mounting	ВЗ
Horizontal	Drive End Bearing	Ball
Ball	Frame Material	Cast Iron
IEC	Overall Length	18.12 in
7.87 in	Shaft Diameter	1.111 in
2.36 in	Assembly/Box Mounting	F3
0G10000539	Connection Drawing	8442000575
	4 0 Ohms Horizontal Ball IEC 7.87 in 2.36 in	4Rotation0 OhmsMountingHorizontalDrive End BearingBallFrame MaterialIECOverall Length7.87 inShaft Diameter2.36 inAssembly/Box Mounting

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