

Nameplate Specifications

Output HP	3 Hp	Output KW	2.24 kW
Frequency	60 Hz	Voltage	208-230/460 V
Current	9.2-8.6/4.3 A	Speed	1725 rpm
Service Factor	1.15	Phases	3
Efficiency	84 %	Duty	CONTINUOUS
Insulation Class	B	Design Code	B
KVA Code	K	Frame	56HZ
Enclosure	DP	Overload Protector	NOT
Ambient Temperature	40 °C	Drive End Bearing Size	6205
Opp Drive End Bearing Size	6203	UL	Recognized
CSA	Y	CE	Y
IP Code	22		

Technical Specifications

Electrical Type	SQ CAGE IND RUN	Starting Method	ACROSS THE LINE
Poles	4	Rotation	REV
Mounting	RIGID	Motor Orientation	HORIZONTAL
Drive End Bearing	BALL	Opp Drive End Bearing	BALL
Frame Material	ROLLED STEEL	Shaft Type	56FR-140T
Overall Length	13.49 in	Frame Length	9.56 in
Shaft Diameter	0.63 in	Shaft Extension	2.25 in
Assembly/Box Mounting	F1 ONLY		