

Nameplate Specifications

Output HP	5 Hp	Output KW	3.7 kW
Frequency	60 Hz	Voltage	230 V
Current	22 A	Speed	3500 rpm
Service Factor	1.15	Phases	1
Efficiency	80 %	Duty	CONTINUOUS
Insulation Class	F	Design Code	NO DESIGN CODE
KVA Code	H	Frame	184JM
Enclosure	DP	Overload Protector	NOT
Ambient Temperature	40 °C	Drive End Bearing Size	6207
Opp Drive End Bearing Size	6205	UL	Recognized
CSA	Y	CE	Y
IP Code	22		

Technical Specifications

Electrical Type	CAP START CAP RUN	Starting Method	ACROSS THE LINE
Poles	2	Rotation	SELECTIVE CCW
Mounting	RIGID	Motor Orientation	HORIZONTAL
Drive End Bearing	BALL	Opp Drive End Bearing	BALL
Frame Material	ROLLED STEEL	Shaft Type	JM
Overall Length	16.32 in	Frame Length	10.5 in
Shaft Diameter	1.63 in	Shaft Extension	4.25 in
Assembly/Box Mounting	F1 ONLY		