

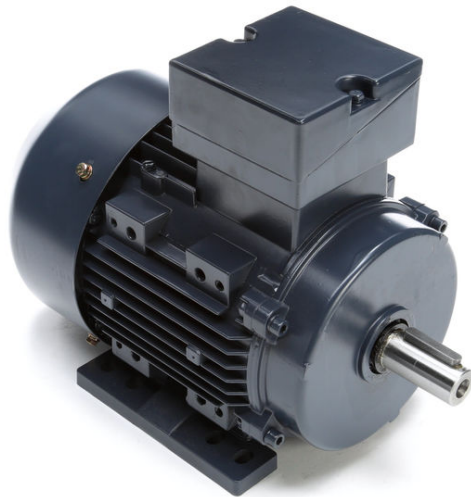
PRODUCT INFORMATION PACKET



Model No: C90T34FZ19A

Catalog No: 192231.00

2HP-1.5KW..3600RPM.D90S.TEFC.575V.3PH.60HZ.CONT.40C.1.15SF.B3.....
TEFC



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Nameplate Specifications

Output HP	2 Hp	Output KW	1.5 kW
Frequency	60 Hz	Voltage	575 V
Current	2.2 A	Speed	3520 rpm
Service Factor	1.15	Phase	3
Efficiency	85.5 %	Duty	Continuous
Insulation Class	F	Design Code	B
KVA Code	J	Frame	90S
Enclosure	Totally Enclosed Fan Cooled	Overload Protector	No
Ambient Temperature	40 °C	Drive End Bearing Size	6205
Opp Drive End Bearing Size	6205	UL	Recognized
CSA	Y	CE	Y
IP Code	55		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Line Or Inverter
Poles	2	Rotation	Reversible
Mounting	B3	Motor Orientation	HORIZONTAL
Drive End Bearing	BALL	Opp Drive End Bearing	BALL
Frame Material	Aluminum	Shaft Type	IEC
Overall Length	12.83 in	Frame Length	4.68 in
Shaft Diameter	1.000 in	Shaft Extension	1.96 in
Assembly/Box Mounting	F1 ONLY		
Outline Drawing	X	Connection Diagram	X

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