PRODUCT INFORMATION PACKET



Model No: 145TTFR16431 Catalog No: K441 1 1/2,1800,TEFC,145TC,3/60/230/460 Brake



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Nameplate Specifications

1.50 Hp	Output KW	1.1 kW
60 Hz	Voltage	230/460 V
4.6/2.3 A	Speed	1755 rpm
1.15	Phase	3
86.5 %	Duty	Continuous
В	Design Code	A
P	Frame	145TC
Totally Enclosed Fan Cooled	Overload Protector	No
40 °C	Drive End Bearing Size	6205
6203	UL	Recognized
6203 Y	UL CE	Recognized Y
	60 Hz 4.6/2.3 A 1.15 86.5 % B P Totally Enclosed Fan Cooled	60 Hz Voltage 4.6/2.3 A Speed 1.15 Phase 86.5 % Duty B Design Code P Frame Totally Enclosed Fan Cooled Overload Protector

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Mounting	Rigid base	Motor Orientation	HORIZONTAL
Drive End Bearing	BALL	Opp Drive End Bearing	BALL
Frame Material	Rolled Steel	Shaft Type	Т
Overall Length	18.76 in	Frame Length	9.16 in
Shaft Diameter	0.875 in	Shaft Extension	2.25 in
Assembly/Box Mounting	F1 ONLY		
Outline Drawing	607-0322-001	Connection Diagram	EE7308

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