Product Information Packet: Model No: 256TTFNA16106, Catalog No:M892B 20 HP Vertical Solid Shaft P-Base Motor, 3 phase, 3600 RPM, 230/460 V, 256HPV Frame, TEFC



## Nameplate Specifications

20 Hp	Output KW	14.9 kW
60 Hz	Voltage	230/460 V
48.0/24.0 A	Speed	3540 rpm
1.15	Phase	3
91 %	Power Factor	87
Continuous	Insulation Class	F
В	KVA Code	G
256HPV	Enclosure	Totally Enclosed Fan Cooled
No	Ambient Temperature	40 °C
6309	Opp Drive End Bearing Size	6210
Recognized	CSA	Υ
Υ	IP Code	43
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	60 Hz 48.0/24.0 A 1.15 91 % Continuous B 256HPV No 6309 Recognized	60 Hz Voltage  48.0/24.0 A Speed  1.15 Phase  91 % Power Factor  Continuous Insulation Class  B KVA Code  256HPV Enclosure  No Ambient Temperature  6309 Opp Drive End Bearing Size  Recognized CSA

## **Technical Specifications**

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	2	Rotation	Reversible
Resistance Main	.485 Ohms	Mounting	Round
Motor Orientation	Shaft Down	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	HP	Overall Length	28.26 in
Frame Length	12.25 in	Shaft Diameter	1.125 in
Shaft Extension	2.75 in	Assembly/Box Mounting	F1/F2 CAPABLE
Connection Drawing	A-EE7308K	Outline Drawing	B-SS203116-1225

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