Product Information Packet: Model No: SD122, Catalog No:SD122 15 HP Severe Duty Motor, 3 phase, 3600 RPM, 208-230/460 V, 254T Frame, TEFC



## Nameplate Specifications

Output HP	15 Hp	Output KW	11.2 kW
Frequency	60 Hz	Voltage	208-230/460 V
Current	17.5 A	Speed	3538 rpm
Service Factor	1.15	Phase	3
Duty	Continuous	Insulation Class	F
Frame	254T	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	None	Ambient Temperature	40 °C
UL	Recognized	CSA	Υ
CE	Y	Number of Speeds	1

## **Technical Specifications**

Electrical Type	POLYPHASE	Starting Method	Across The Line
Poles	2	Rotation	Reversible
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	Keyed	Overall Length	26.66 in
Frame Length	11.41 in	Shaft Diameter	1.625 in
Shaft Extension	4 in		
Outline Drawing	SS620605	Connection Drawing	A-EE7308K

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