

Nameplate Specifications

Phase	3	Output HP	10 & 2.50 Hp
Output KW	7.5 & 1.9 kW	Voltage	460 & 460 V
Speed	1760 & 880 rpm	Service Factor	1.15 & 1.15
Frame	256T	Enclosure	Drip Proof
Thermal Protection	No Protection	Efficiency	86.5 & 72.5 %
Ambient Temperature	40 °C	Frequency	60 & 60 Hz
Current	12.9 & 5.6 A	Power Factor	84.1
Duty	Continuous	Insulation Class	B
Design Code	2VT	KVA Code	J
Drive End Bearing Size	6309	Opp Drive End Bearing Size	6208
UL	Recognized	CSA	Y
CE	Y	IP Code	12
Number of Speeds	2		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4//8	Rotation	Reversible
Resistance Main	1.385 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	T	Overall Length	22.32 in
Frame Length	15.45 in	Shaft Diameter	1.625 in
Shaft Extension	4.19 in	Assembly/Box Mounting	F1/F2 Capable
Outline Drawing	A-SS86503-1545	Connection Drawing	A-EE7317