marathon

Nameplate Specifications

Phase	3	Output HP	20 Hp
Output KW	15.0 kW	Voltage	400 V
Speed	2956 r/min	Service Factor	1
Frame	160M	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Efficiency	91.9 %
Ambient Temperature	40 °C	Frequency	50 Hz
Current	26.5 A	Power Factor	0.89
Duty	S 1	Insulation Class	F
Drive End Bearing Size	6309	Opp Drive End Bearing Size	6209
UL	No	CSA	No
CE	Yes	IP Code	55
Number of Speeds	1	Efficiency Class	IE3

Technical Specifications

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	2	Rotation	Bi-Directional
Mounting	B14B	Motor Orientation	Horizontal
Drive End Bearing	2z-C3	Opp Drive End Bearing	2z-C3
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	622 mm	Frame Length	254 mm
Shaft Diameter	42 mm	Shaft Extension	110 mm
Assembly/Box Mounting	Тор		
Outline Drawing	0216001035	Connection Drawing	8442000085

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