Product Information Packet: Model No: 1009425-BR, Catalog No:1009425 TerraMAX® Cast Iron Motor, 12.50 HP, 3 Ph, 60 Hz, 380 V, 1800 RPM, 132S/M Frame, TEFC



Nameplate Specifications

Output HP	12.50 Hp	Output KW	9.2 kW
Frequency	60 Hz	Voltage	380 V
Current	7.6 A	Speed	1768 rpm
Service Factor	1.25	Phase	3
Efficiency	92.4 %	Power Factor	0.77
Duty	S1	Insulation Class	F
Frame	132S/M	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Ambient Temperature	40 °C
Drive End Bearing Size	6308	Opp Drive End Bearing Size	6208
UL	No	CSA	No
CE	No	IP Code	55
Number of Speeds			

Technical Specifications

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	4	Rotation	Clockwise
Mounting	В3	Motor Orientation	Horizontal
Drive End Bearing	Zz C3	Opp Drive End Bearing	Zz C3
Frame Material	Cast	Shaft Type	Keyed
Overall Length	503 mm	Frame Length	240 mm
Shaft Diameter	38 mm	Shaft Extension	80 mm
Assembly/Box Mounting	TOP		
Outline Drawing	0213200587		

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