Product Information Packet: Model No: 132470.00, Catalog No:132470.00 Brake Motor, 3 HP, 3 Ph, 60 Hz, 230/460 V, 1800 RPM, 182TC Frame, DP

## Nameplate Specifications

Output HP	3 Нр	Output KW	2.2 kW
Frequency	60 Hz	Voltage	230/460 V
Current	8.0/4.0 A	Speed	1760 rpm
Service Factor	1.15	Phase	3
Efficiency	89.5 %	Power Factor	79
Duty	Continuous	Insulation Class	F
Design Code	В	KVA Code	к
Frame	182TC	Enclosure	Drip Proof
Thermal Protection	No Protection	Ambient Temperature	40 °C
Drive End Bearing Size	6206	Opp Drive End Bearing Size	6205
UL	Recognized	CSA	Y
CE	Y	IP Code	22
Number of Speeds	1		

## **Technical Specifications**

Squirrel Cage Induction Run	Starting Method	Across The Line
4	Rotation	Reversible
3.89 Ohms	Mounting	Round
Horizontal	Drive End Bearing	Ball
Ball	Frame Material	Rolled Steel
т	Overall Length	13.39 in
9.00 in	Shaft Diameter	1.125 in
2.75 in	Assembly/Box Mounting	F1/F2 CAPABLE
035365-900	Connection Drawing	005010.15
	4 3.89 Ohms Horizontal Ball T 9.00 in 2.75 in	4Rotation3.89 OhmsMountingHorizontalDrive End BearingBallFrame MaterialTOverall Length9.00 inShaft Diameter2.75 inAssembly/Box Mounting

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