Product Information Packet: Model No: 131610.00, Catalog No:131610.00 Obsolete, replaced by 132479.00 - 3HP..1740RPM.182.TEFC.230/460V.3PH.60HZ.CONT.NOT.40C.1.15SF.C FACE.BRAKEMOTORS.C182T17FC28C

Nameplate Specifications

Output HP	3 Нр	Output KW	2.2 kW
Frequency	60 Hz	Voltage	208-230/460 V
Current	9.2-9.0/4.5 A	Speed	1740 rpm
Service Factor	1.15	Phase	3
Efficiency	82.5 %	Power Factor	75.5
Duty	Continuous	Insulation Class	F
Design Code	В	KVA Code	к
Frame	182TC	Enclosure	Totally Enclosed Fan Cooled
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	43
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line	
Poles	4	Rotation	Reversible	
Resistance Main	1.19 Ohms	Mounting	Round	
Drive End Bearing	Ball	Opp Drive End Bearing	Ball	
Frame Material	Rolled Steel	Shaft Type	т	
Assembly/Box Mounting	VERIFY			
Outline Drawing	035362-850	Connection Drawing	005010.15	

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