Product Information Packet: Model No: 132581.00, Catalog No:132581.00 General Purpose Pump Motor, 7.50 HP, 1 Ph, 60 Hz, 208-230 V, 3600 RPM, 184TDZ Frame, DP

LEESON

Nameplate Specifications

Output HP	7.50 Hp	Output KW	5.6 kW	
Frequency	60 Hz	Voltage	208-230 V	
Current	34.0-31.0 A	Speed	3515 rpm	
Service Factor	1.15	Phase	1	
Efficiency	82.5 %	Power Factor	93.5	
Duty	Continuous	Insulation Class	F	
Design Code	L	KVA Code	н	
Frame	184TDZ	Enclosure	Drip Proof	
Thermal Protection	Thermostat	Ambient Temperature	40 °C	
Drive End Bearing Size	6207	Opp Drive End Bearing Size	6205	
UL	Recognized	CSA	Υ	
CE	Ν	IP Code	22	
Number of Speeds	1			

Technical Specifications

Electrical Type	Capacitor Start Capacitor Run	Starting Method	Across The Line
Poles	2	Rotation	Selective Counterclockwise
Resistance Main	.214 Ohms	Mounting	Round
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Single Special Extension	Shaft Diameter	0.875 in
Assembly/Box Mounting	F1 ONLY		
Connection Drawing	005018.30	Outline Drawing	OL132581

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:01/18/2023