

# PRODUCT INFORMATION PACKET



Model No: BN63

Catalog No: BN63

Pool Pump Motor, 4.0-.42 HP, 1 Ph, 60 Hz, 208-230 V, 3600 RPM, Y48Y Frame, DP



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**Nameplate Specifications**

Output HP	4.0-.42 Hp	Output KW	3.0 kW
Frequency	60 Hz	Voltage	208-230 V
Current	12.0/3.5 A	Speed	3450/1725 rpm
Service Factor	1	Phase	1
Duty	Continuous	Insulation Class	B
Frame	Y48Y	Enclosure	Drip Proof
Thermal Protection	Thermally Protected	Ambient Temperature	50 °C
UL	Recognized	CSA	Y
Number of Speeds	2-2-VT		

**Technical Specifications**

Electrical Type	Permanent Split Capacitor, High Speed; Capacitor Start, Low Speed	Poles	2/4
Rotation	Counterclockwise Pump End	Mounting	Thru Bolt
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	3/8 Threaded	Overall Length	14.33 in
Frame Length	9.50 in	Shaft Diameter	0.500 in
Shaft Extension	2.36 in		
Outline Drawing	BN63-S01	Connection Drawing	17888703.PCX

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