

PRODUCT INFORMATION PACKET



Model No: BN40SS

Catalog No: BN40SS

Pool Pump Motor, 2.0 HP, 1 Ph, 60 Hz, 230/115 V, 3600 RPM, X48Y Frame, DP



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Nameplate Specifications

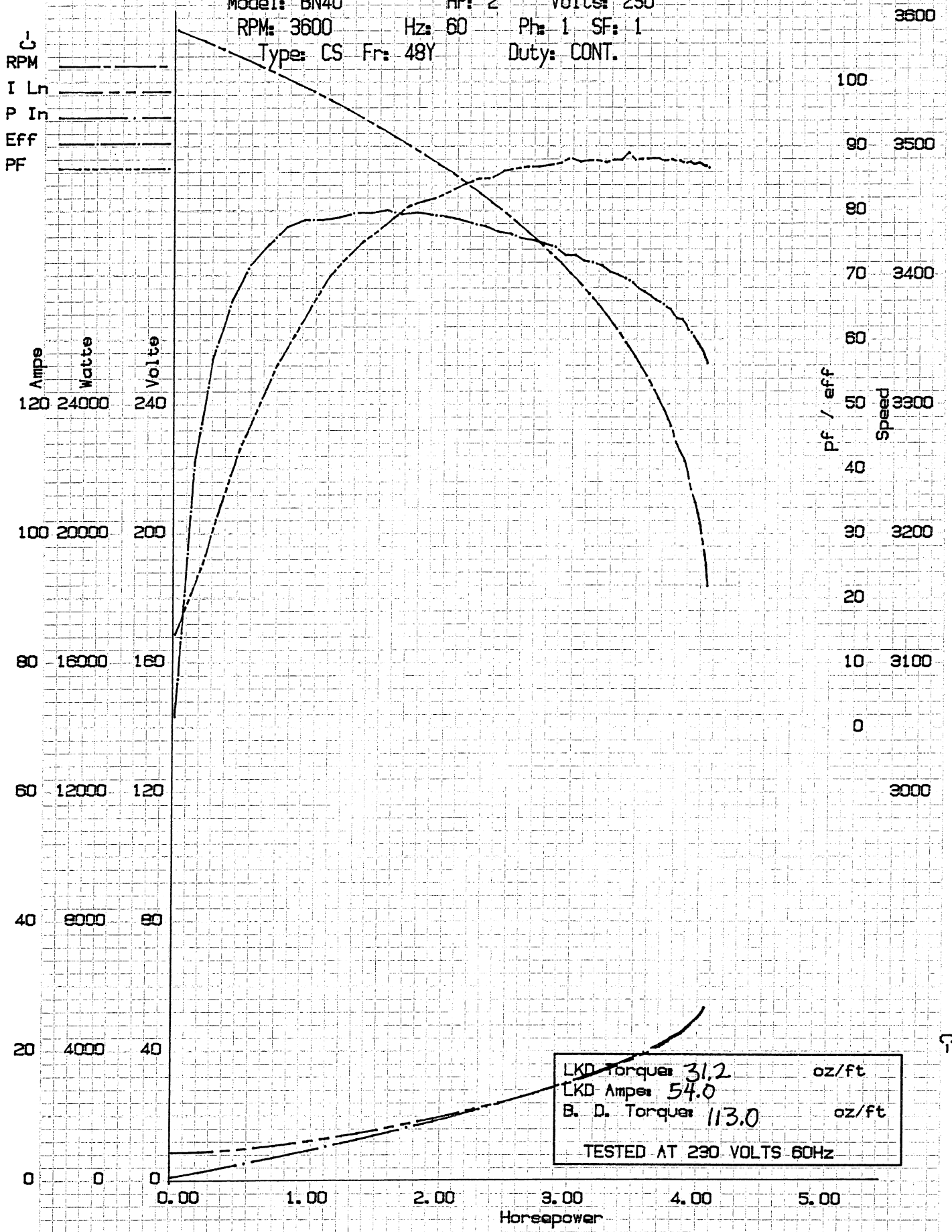
Output HP	2.0 Hp	Output KW	1.5 kW
Frequency	60 Hz	Voltage	230/115 V
Current	10.0/20.0 A	Speed	3450 rpm
Service Factor	1	Phase	1
Duty	Continuous	Insulation Class	B
Frame	X48Y	Enclosure	Drip Proof
Thermal Protection	Thermally Protected	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
Number of Speeds	1		

Technical Specifications

Electrical Type	Capacitor Start, Induction Run, Single Or Dual Voltage	Poles	2
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	13.33 in
Frame Length	8.50 in	Shaft Diameter	0.500 in
Shaft Extension	2.36 in		
Connection Drawing	17888711.PCX	Outline Drawing	BN40SS-S01

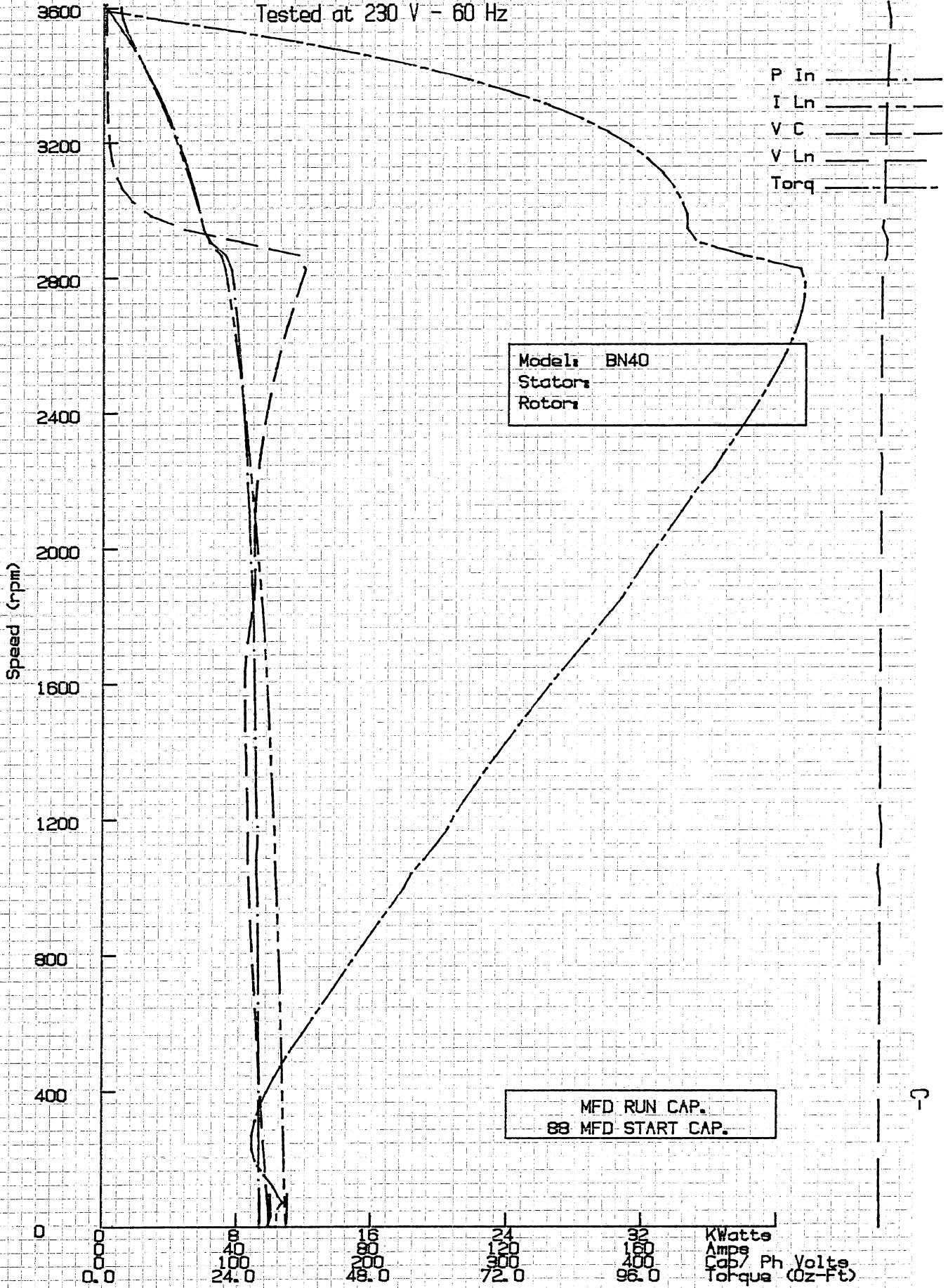
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Model: BN40 HP: 2 Volts: 230
RPM: 3600 Hz: 60 Ph: 1 SF: 1
Type: CS Fr: 48Y Duty: CONT.



HP: 2 Volts: 115/230 PH: 1 Hz: 60 RPM: 3600 FR: 48Y
Tested at 230 V - 60 Hz

P In _____
I Ln _____
V C _____
V Ln _____
Torq _____



NO. 11 1601-083

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