

PRODUCT INFORMATION PACKET



Model No: C4T34DC25B

Catalog No: 102197.00

1/3HP..3450RPM.S56.DP.230/460V.3PH.60HZ.CONT.NOT.40C.1.35SF.C FACE.JET PUMP.C4T34DC25B
Jet Pump



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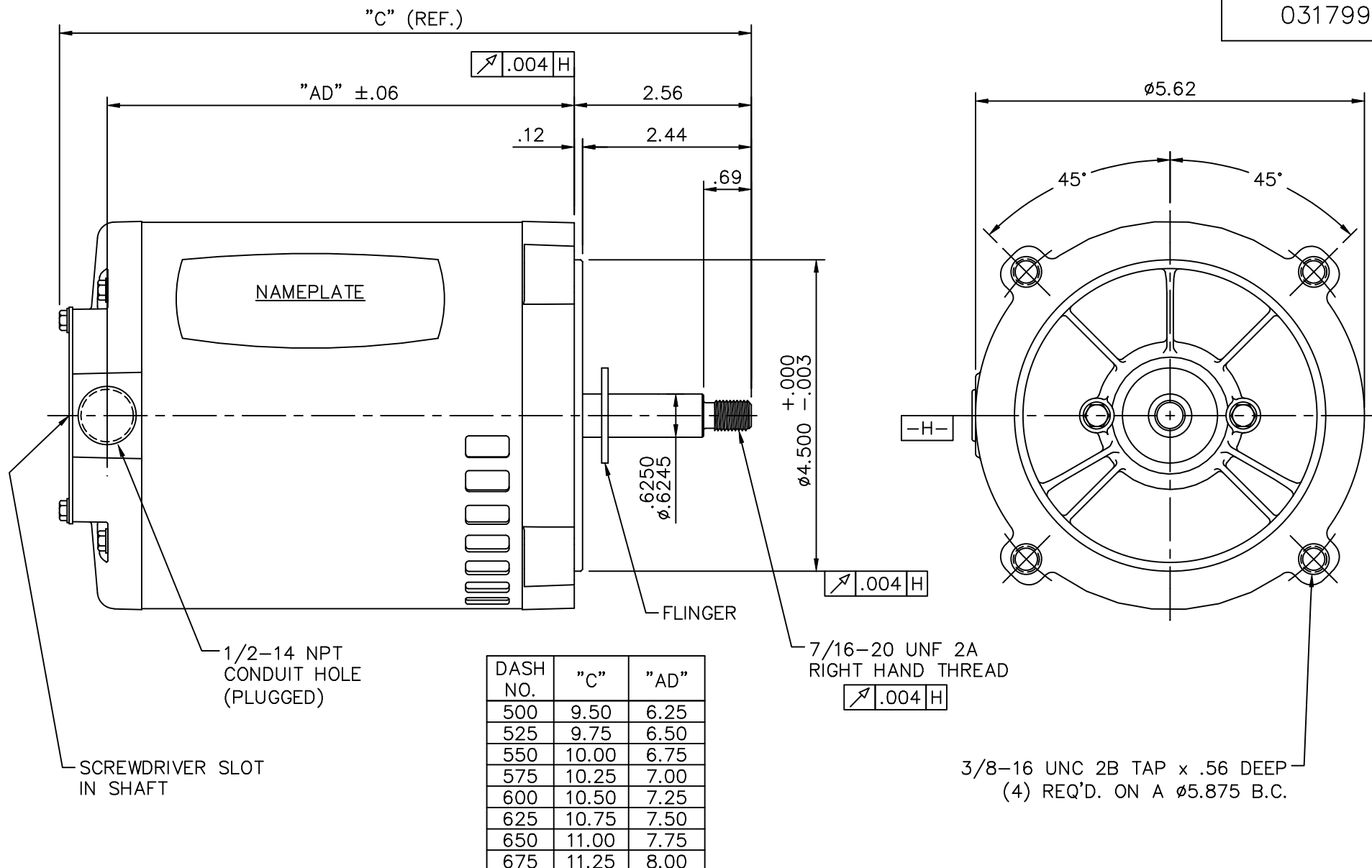
Nameplate Specifications

Output HP	0.33 Hp	Output KW	0.25 kW
Frequency	60 Hz	Voltage	230/460 V
Current	1.4/0.70 A	Speed	3450 rpm
Service Factor	1.35	Phase	3
Efficiency	68 %	Duty	Continuous
Insulation Class	B	Design Code	NO DESIGN CODE
KVA Code	L	Frame	S56J
Enclosure	Drip Proof	Overload Protector	No
Ambient Temperature	40 °C	Drive End Bearing Size	6203
Opp Drive End Bearing Size	6203	UL	Recognized
CSA	Y	CE	N
IP Code	22		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	2	Rotation	Reversible
Mounting	Round	Motor Orientation	HORIZONTAL
Drive End Bearing	BALL	Opp Drive End Bearing	BALL
Frame Material	Rolled Steel	Shaft Type	J
Overall Length	9.69 in	Frame Length	5.00 in
Shaft Diameter	0.625 in	Shaft Extension	2.44 in
Assembly/Box Mounting	F1/F2 CAPABLE		
Outline Drawing	031799-500	Connection Diagram	005010.01

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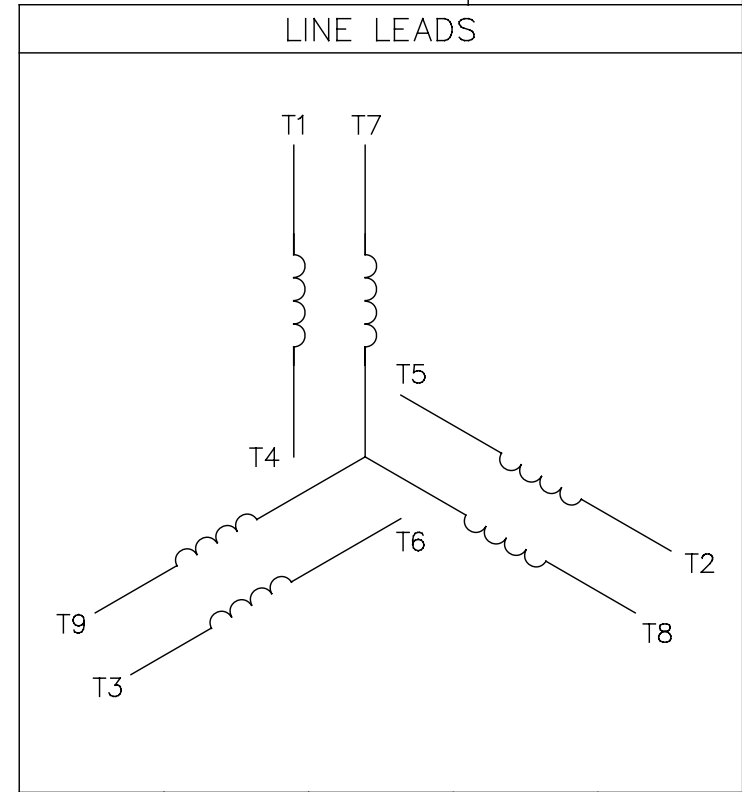
DASH NO.	"C"	"AD"
500	9.50	6.25
525	9.75	6.50
550	10.00	6.75
575	10.25	7.00
600	10.50	7.25
625	10.75	7.50
650	11.00	7.75
675	11.25	8.00

				TOLERANCES UNLESS SPECIFIED		ELECTRIC MOTORS GEARMOTORS AND DRIVES		DRAWN PG 02/16/05	
				DEC. INCHES				CHK	
				.X ±.1				APPD PG 02/16/05	
				.XX ±.03				SCALE 1=2	
				.XXX ±.005				REF 031799	
				.XXXX ±.0005		MAT'L.		FMF 101637.00	
				ANG ±1/2°		FINISH		PREV	
NO. REVISION BY & DATE				RFP		CAD FILE 031799		SIZE A	
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ERROR: syntaxerror
OFFENDING COMMAND: --nostringval--
STACK :
  /im
  -savelevel -
```

005010-01

VIEW FROM OUTSIDE OF MOTOR AT SWITCH END.



VOLTAGE	L1	L2	L3	JOIN & INSULATE
HIGH	T1	T2	T3	(T4,T7) (T5,T8) (T6,T9)
LOW	T1,T7	T2,T8	T3,T9	T4,T5,T6

				TOLERANCES UNLESS SPECIFIED		Regal Beloit America, Inc.		DRAWN RDW 04/12/02			
				DEC.	INCHES			CHK			
				.X	±.1			APPD			
				.XX	±.01			SCALE 1=1			
				.XXX	±.005	TITLE		REF FIG.2-51			
A	UPDATED TO REGAL LOGO	SAJ 06/26/15	AJY	.XXXX	±.0005	MAT'L.		FMF			
NO.	REVISION	BY & DATE	CHK	ANG	±1/2"	FINISH		PREV			
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