

# PRODUCT INFORMATION PACKET



Model No: C332

Catalog No: C332

Auger Drive Motor, 3/4 HP, 1 Ph, 60 Hz, 230/115 V, 1800 RPM, L56N Frame, TEFC



Regal and Century are trademarks of Regal Rexnord Corporation or one of its affiliated companies.

©2023 Regal Rexnord Corporation, All Rights Reserved. MC017097E





### Nameplate Specifications

Output HP	3/4 Hp	Output KW	0.56 kW
Frequency	60 Hz	Voltage	230/115 V
Current	5.2/10.4 A	Speed	1725 rpm
Service Factor	1	Phase	1
Duty	Continuous	Insulation Class	B
Frame	L56N	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	Thermally Protected	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	N	Number of Speeds	1

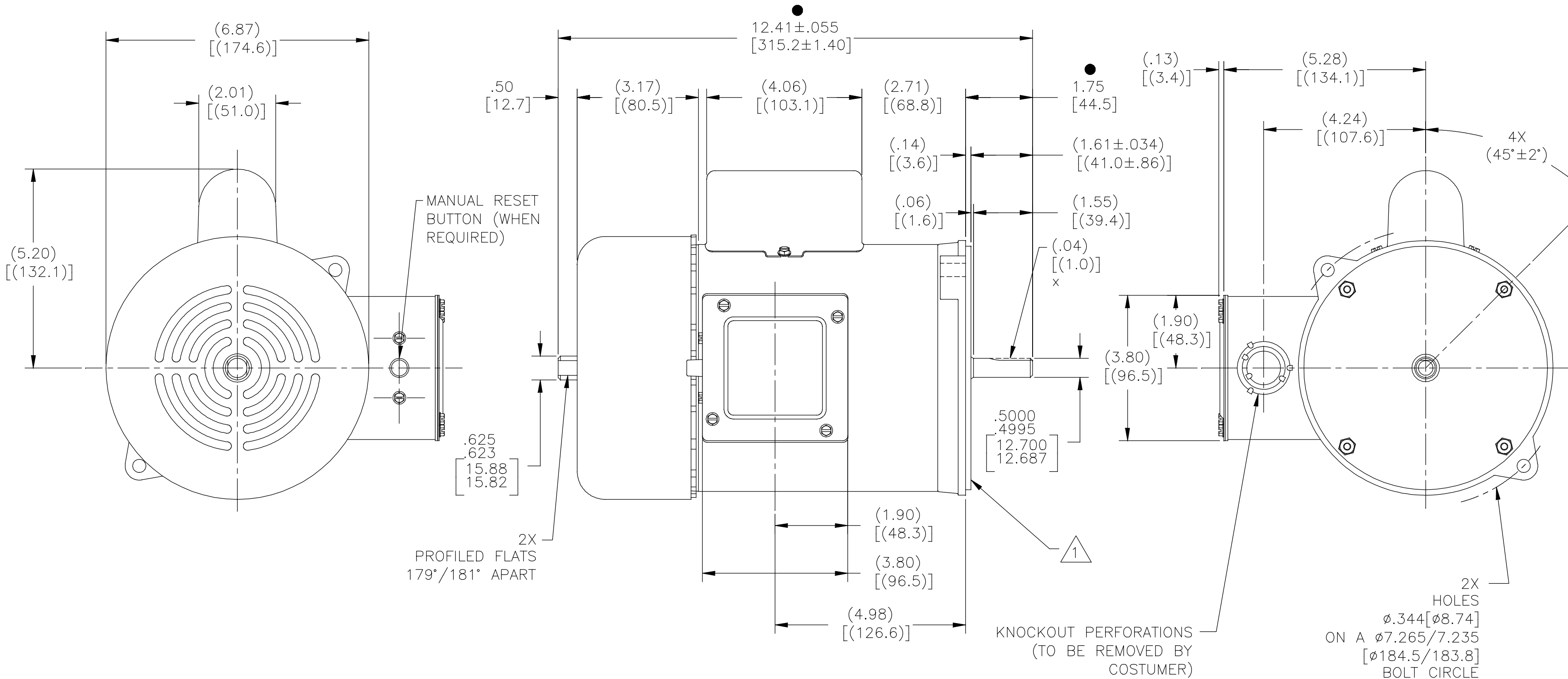
### Technical Specifications

Electrical Type	Capacitor Start, Induction Run, Single Or Dual Voltage	Starting Method	Across The Line
Poles	4	Rotation	Reversible Counterclockwise
Mounting	Round	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Flat	Overall Length	12.41 in
Frame Length	6.25 in	Shaft Diameter	0.500 in
Shaft Extension	1.75 in		
Outline Drawing	C332-S01	Connection Drawing	17050307.PCX

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:03/15/2023

REV	ECO	REV BY	DATE	APPD	DATE
C	ECO-0169531	D.SURYAWANSHI	06/26/2019		

ALL DIMENSIONS SHOWN IN PARENTHESIS ARE  
REFERENCE DIMENSIONS.



NOTES:

1. FACE OF MOUNTING FLANGE IS PERPENDICULAR TO  
SHAFT q WITHIN .004[.10] T.I.R.

2. SHAFT RUNOUT NOT TO EXCEED .002[.05] T.I.R.

GEOMETRIC CHARACTERISTICS & SYMBOLS
— FLATNESS
— STRAIGHTNESS
— ANGULARITY
— PERPENDICULARITY (SQUARENESS)
// PARALLELISM
○ ROUNDNESS (CIRCULARITY)
⊘ CYLINDRICITY
△ PROFILE OF ANY SURFACE
○ PROFILE OF ANY LINE
↑ RUNOUT
⊕ TRUE POSITION
⊙ CONCENTRICITY
≡ SYMMETRY

UNLESS OTHERWISE SPECIFIED DIM. TOLERANCES ARE AS FOLLOWS:
INCH X XX XXX XXXX
mm ±.1 ±.02 ±.005 ±.0005
mm ±0.5 ±0.13 ±0.013
ANG. ±.50 DEG
REMOVE BURRS & BREAK SHARP EDGES:
INCH .003-.015 mm 0.1-0.4
CORNER FILLETS TO:
INCH .020 mm 0.5
MACHINE SURFACES:
INCH 125 mm 3.2
METRIC DIMS. SHOWN IN [BRACKETS]

DR BY:	J.M.RAMIREZ	05-25-2011
APPD:		
THIRD ANGLE PROJECTION	EDS DATE 11-11-2011	FORMAT REV G
CONFIDENTIAL: THIS DRAWING AND ITS INFORMATION ARE THE EXCLUSIVE AND CONFIDENTIAL PROPERTY OF REGAL -BELOIT CORPORATION AND ARE NOT TO BE DISCLOSED, DUPLICATED, DISTRIBUTED OR OTHERWISE USED WITHOUT THE WRITTEN CONSENT OF REGAL-BELOIT CORPORATION. -ALL RIGHTS RESERVED.		

DESCRIPTION		OUTLINE	
SIZE	C	DWG NO	C332
SCALE	NONE	SHEET	1