

PRODUCT INFORMATION PACKET

Model No: 141450.00

Catalog No: 141450.00

141450.00..15HP..3525RPM.215TD.TEFC.230/460VAC.3PH.60HZ.CONT.40C.1.15SF.RIGID-D.....

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Nameplate Specifications

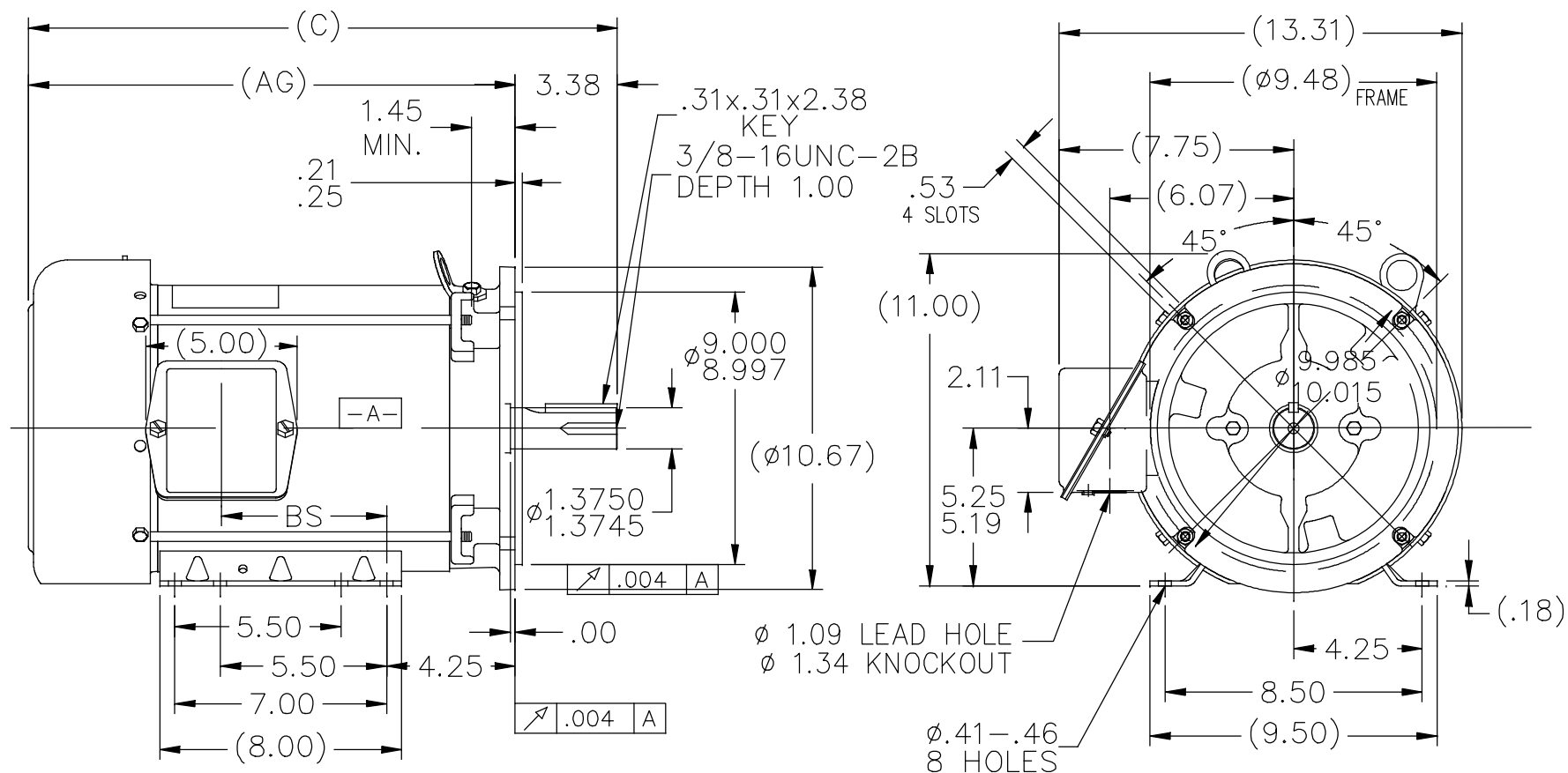
Output HP	15 Hp	Output KW	11.2 kW
Frequency	60 Hz	Voltage	230/460 V
Current	35.0/17.6 A	Speed	3495 rpm
Service Factor	1.15	Phase	3
Efficiency	91 %	Power Factor	89
Duty	Continuous	Insulation Class	F
Design Code	B	KVA Code	G
Frame	215TD	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Ambient Temperature	40 °C
Drive End Bearing Size	6208	Opp Drive End Bearing Size	6206
UL	Recognized	CSA	Y
CE	N	IP Code	43
Number of Speeds	1		

Technical Specifications


Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	2	Rotation	Reversible
Resistance Main	.7386 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	T	Shaft Diameter	1.375 in
Assembly/Box Mounting	F1/F2 CAPABLE		
Outline Drawing	038271-1115	Connection Drawing	E7308

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038271



DASH	FR.	C	AG	BS	MOUNTING
1115	213/15T	20.97	17.59	6.93	

				TOLERANCES UNLESS SPECIFIED		 Regal Beloit America, Inc.	DRAWN NK 03-25-2019			
				DEC.	INCHES		CHK GM 03-25-2019			
				.X	±.1		APPD GM 03-25-2019			
				.XX	±.03		SCALE 3=16			
				.XXX	±.005	TITLE OUTLINE 210 FR.-TEFC-R/S-"D" FLANGE-RIGID	REF 037965			
A	NEW DRAWING	NK 03-25-2019	GM	.XXXX	±.0005		MAT'L.	FMF		
NO.	REVISION	BY & DATE	CHK	ANG	±7'30"	FINISH	PREV			
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