

PRODUCT INFORMATION PACKET

FASCO®

Model No: D128
Catalog No: D128

Fan and Blower Motor, 1/40-1/50-1/80 HP, 1 Ph, 60 Hz, 115 V, 1500 RPM, 3 Speed, 3.3" Diameter, OAO



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RegalRexnord



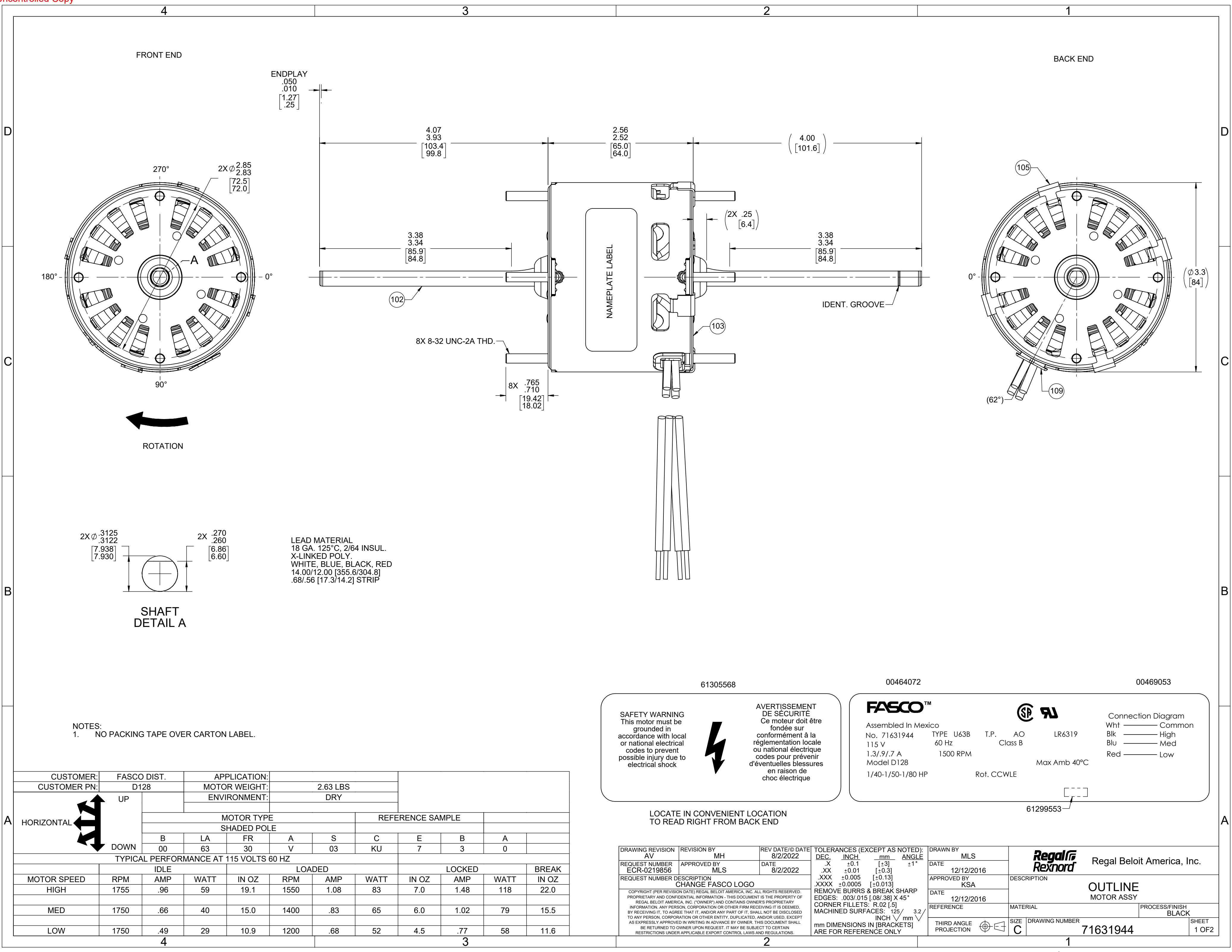
Nameplate Specifications

Output HP	1/40-1/50-1/80 Hp	Output KW	0.02 kW
Frequency	60 Hz	Voltage	115 V
Current	1.30/0.90/0.70 A	Speed	1500 rpm
Service Factor	1	Phase	1
Duty	Air Over	Insulation Class	B
Frame	3.3	Enclosure	Open Air Over
Thermal Protection	Thermally Protected	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	N	Number of Speeds	3

Technical Specifications

Electrical Type	Shaded Pole	Starting Method	Across The Line
Poles	4	Rotation	Clockwise Lead End
Mounting	Extended Studs	Drive End Bearing	Sleeve
Opp Drive End Bearing	Sleeve	Frame Material	Steel
Shaft Type	Flat	Overall Length	10.63 in
Frame Length	2.32 in	Shaft Diameter	0.313 in
Shaft Extension	4.00 in		
Outline Drawing	71631944	Connection Drawing	SEE OUTLINE

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DRAWING REVISION AV	REVISION BY MH	REV DATE/© DATE 8/2/2022	TOLERANCES (EXCEPT AS NOTED): DEC. INCH mm ANGLE .X ±0.1 [±3] ±1° .XX ±0.01 [±.3] .XXX ±0.005 [±0.13] .XXXX ±0.0005 [±0.013]	DRAWN BY MLS	Regal Rexnord	Regal Beloit America, Inc.
REQUEST NUMBER ECR-0219856	APPROVED BY MLS	DATE 8/2/2022	REMOVE BURRS & BREAK SHARP EDGES: .003/.015 [.08/.38] X 45° CORNER FILLETS: R.02 [.5] MACHINED SURFACES: .125 mm 3.2 INCH mm mm DIMENSIONS IN [BRACKETS] ARE FOR REFERENCE ONLY	DATE 12/12/2016	DESCRIPTION OUTLINE MOTOR ASSY	
REQUEST NUMBER DESCRIPTION CHANGE FASCO LOGO				APPROVED BY KSA		
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				REFERENCE	MATERIAL	PROCESS/FINISH BLACK
				THIRD ANGLE PROJECTION	SIZE C	DRAWING NUMBER 71631944
						SHEET 1 OF 2

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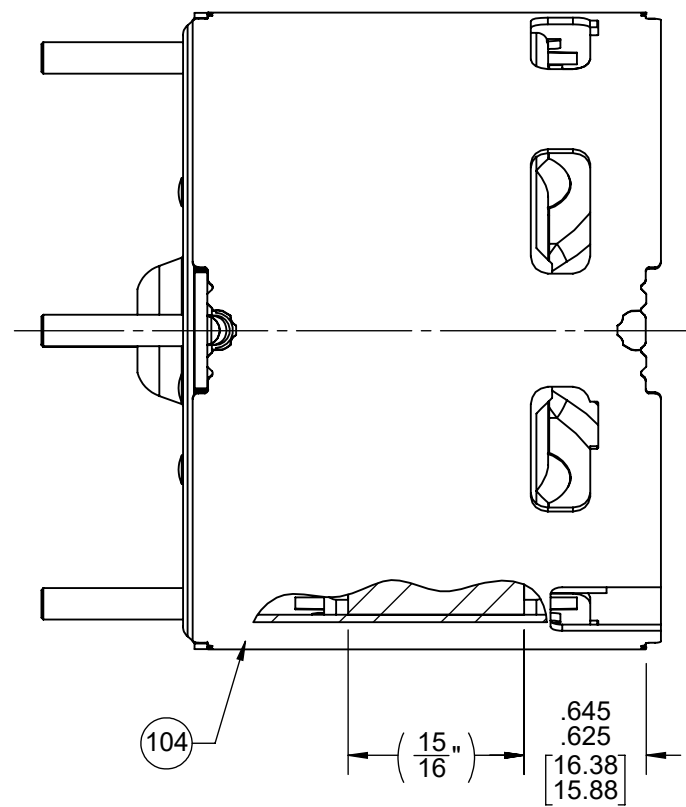
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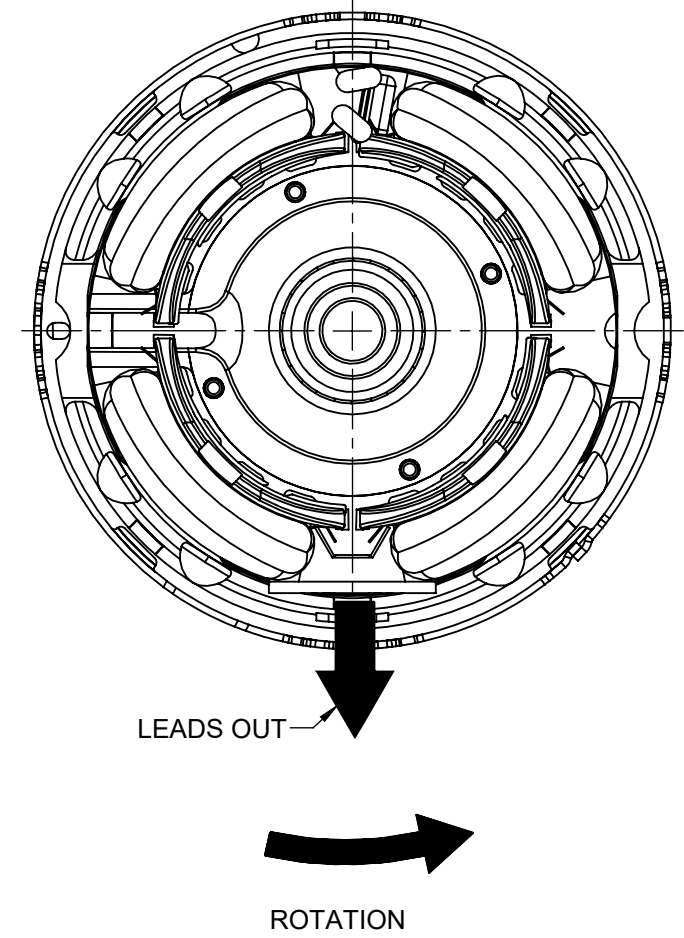
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- NOTES:
- 1. STAKE STATOR TO MAIN FRAME PER 88830264.
 - 2. MAXIMUM TORQUE REQUIRED TO TURN MOTOR SHAFT IS 3/8 INCH-OUNCE.
 - 3. MAKE-UP WASHERS ARE TO BE ADDED OR DELETED TO ACHIEVE REQUIRED ENDPLAY.

FRONT END



BACK END



PACKING SPECIFICATIONS

- 1. PACK 1 PER CARTON, 162 MAX. PER PALLET, PACKING ASSY. 88834200.
- 2. PLACE ONE FILLER TUBE ON EACH SHAFT EXTENSION, PLACE MOTOR IN CARTON LEADS DOWN, CLOSE FLAPS AND TAPE. PLACE LABEL ON END OF CARTON. LAY CARTON ON SIDE ON PALLET, 27 CARTONS PER LAYER. PLACE ONE FLAT PAD ON PALLET, ONE BETWEEN EACH LAYER AND ONE ON TOP.
- 3. CARTON LABELS MUST ALL FACE ON DIRECTION TOWARD THE OPEN END OF THE PALLET. SEE 88834408.

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