

PRODUCT INFORMATION PACKET

FASCO®

Model No: D1165

Catalog No: D1165

OEM Replacement Motor, 1/20 HP, 1 Ph, 60 Hz, 115 V, 1550 RPM, 1 Speed, 3.3" Diameter, TEAO



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RegalRexnord



Nameplate Specifications

Output HP	1/20 Hp	Output KW	0.04 kW
Frequency	60 Hz	Voltage	115 V
Current	1.90 A	Speed	1550 rpm
Phase	1	Duty	Air Over
Insulation Class	B	Frame	3.3
Enclosure	Totally Enclosed Air Over	Thermal Protection	Thermally Protected
Ambient Temperature	40 °C	UL	Recognized
CSA	Y	CE	N
Number of Speeds	1		

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	10.22 in
Frame Length	2.74 in	Shaft Diameter	0.313 in
Shaft Extension	3.5 in		
Outline Drawing	71639477	Connection Drawing	NA

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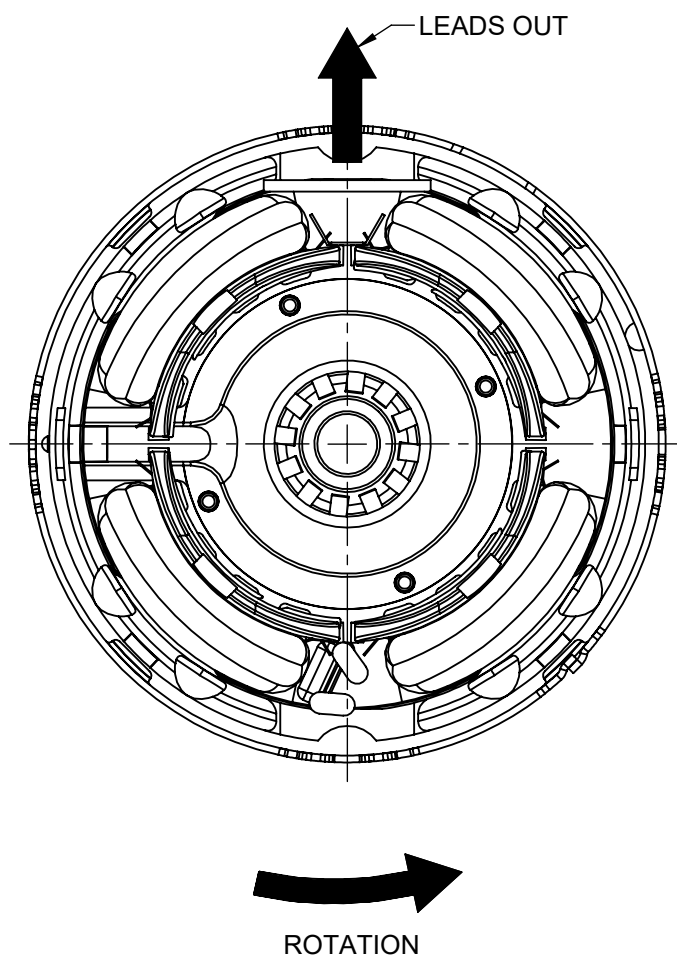
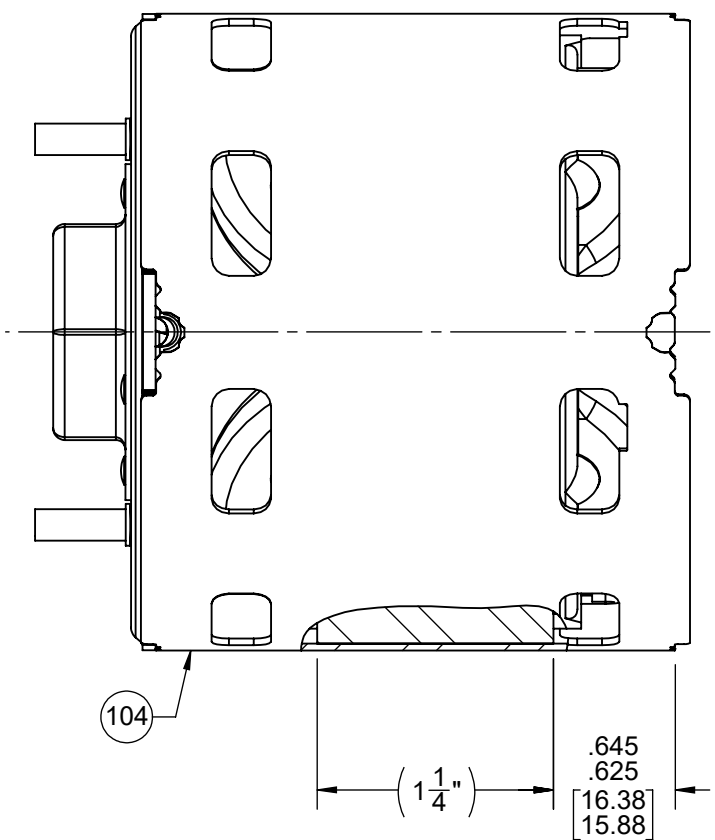
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- NOTES:
1. STAKE STATOR TO MAIN FRAME PRE 88830264.
 2. MAXIMUM TORQUE REQUIRED TO TURN MOTOR SHAFT IS 3/8 INCH-OUNCE.
 3. MAKE-UP WASHERS ARE TO BE ADDED OR DELETED TO ACHIEVE REQUIRED ENDPLAY.

BACK END

FRONT END



PACKING SPECIFICATIONS

1. PACK PER 88834200. 1 PER CONTAINER, 18 PER LAYER, 7 LAYERS, 126 CONTAINERS MAX. PER PALLET.
2. PLACE MOTOR IN CARTON WITH A 6" FILLER TUBE OVER EACH SHAFT EXTENSION. STUFF PAPER AROUND MOTOR TO PREVENT MOVEMENT DURING SHIPMENT. CLOSE FLAPS AND TAPE.
3. CARTON LABELS MUST ALL FACE ONE DIRECTION TOWARD THE OPEN END OF THE PALLET. SEE 88834408.
4. PLACE ONE FLAT PAD ON PALLET, ONE BETWEEN EACH LAYER AND ONE ON TOP.

DRAWING REVISION AC	REVISION BY MLS	REV DATE/© DATE 8/19/2022	TOLERANCES (EXCEPT AS NOTED): DEC. INCH mm ANGLE	DRAWN BY SED	 Regal Beloit America, Inc.	
REQUEST NUMBER ECR-0220288	APPROVED BY KKM	DATE 8/19/2022	.X ±0.1 [±3] .XX ±0.01 [±0.3] .XXX ±0.005 [±0.13] .XXXX ±0.0005 [±0.013]	DATE 1/10/2020		
REQUEST NUMBER DESCRIPTION UPDATED FASCO LOGO ON NAMEPLAT LABEL			REMOVE BURRS & BREAK SHARP EDGES: .003/.015 [.08/.38] X 45° CORNER FILLETS: R.02 [.5] MACHINED SURFACES: .125/ mm 3.2/ INCH mm	APPROVED BY BWB	DESCRIPTION OUTLINE MOTOR ASSY	
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				REFERENCE	DRAWING NUMBER 71639477	SHEET 2 OF 2
				THIRD ANGLE PROJECTION 	SIZE C	