

PRODUCT INFORMATION PACKET

FASCO®

Model No: D514
Catalog No: D514
1/30 HP Fan & Blower Motor, 1550 RPM, 115 Volts, 3.3" Diameter, Semi Enclosed
Self Cooled Motors



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REGAL



Nameplate Specifications

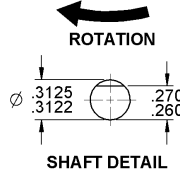
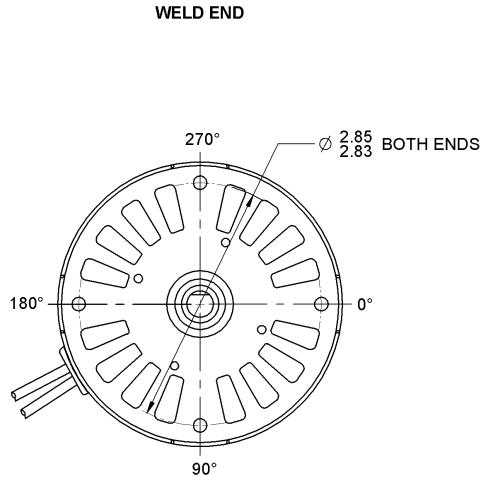
Output HP	1/30 Hp	Output KW	0.02 kW
Frequency	60 Hz	Voltage	115 V
Current	1.30 A	Speed	1550 rpm
Service Factor	1	Phase	1
Duty	Air Over	Insulation Class	B
Frame	3.3	Enclosure	Open Air Over
Thermal Protection	Thermally Protected	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	N		

Technical Specifications

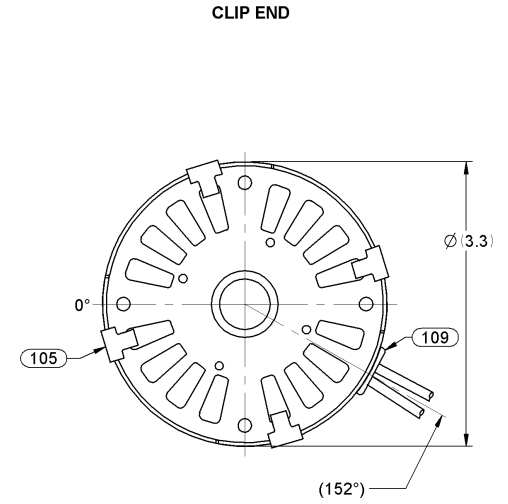
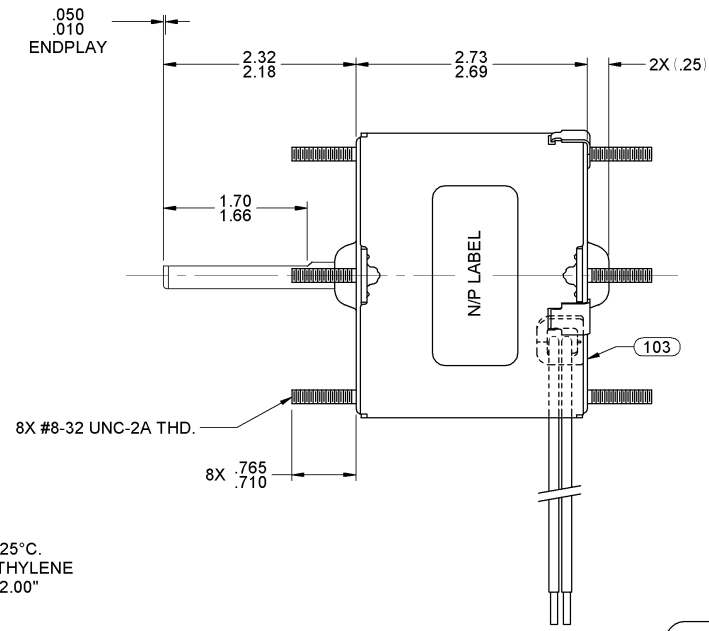
Electrical Type	Shaded Pole	Starting Method	Across The Line
Poles	4	Rotation	Clockwise Shaft End
Mounting	Extended Studs	Drive End Bearing	Sleeve
Opp Drive End Bearing	Sleeve	Frame Material	Steel
Shaft Type	Flat	Overall Length	5.30 in
Frame Length	2.50 in	Shaft Diameter	0.313 in
Shaft Extension	2.30 in		

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09	REVISED TO POWDER PAINT, UPDATED TYPICAL PERFORMANCE	SD 7-18-05	10	REVISED NAMEPLATE LABEL AND TO CLINCH STUDS	SD 11-27-07	11	REMOVED BARCODE FROM AND ADDED CSA NUMBER TO NAMEPLATE	BP 08/10/2010	STANDARD TOLERANCES: ANGULAR +/- 1 DEGREE 2 PLACE DECIMAL +/- .01 3 PLACE DECIMAL +/- .005
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LEAD MATERIAL
18 GA. 2/64 INS. 125°C.
X-LINKED POLYETHYLENE
(2) BLACK 14.00/12.00"
W/STRIP .68/.56"



0046-4072

0046-4282

FASCO Fasco Industries, Inc.
Motor Division

Assembled in Mexico
No. 71638064 TYPE U63B1 T.P. AO LR6319
115 V 60 Hz Class B
1.3 A 1550 RPM
Model D514

SAFETY WARNING

This Motor Must Be Grounded in Accordance With Local Or National Electrical Codes To Prevent Possible Injury Due To Electrical Shock

6129 9553

- NOTES:
1. PACK 270 MOTORS MAXIMUM PER PALLET.
 2. NO PACKING TAPE OVER CARTON LABEL.

FRONT SHAFT POSITION		* TYPICAL PERFORMANCE AT 115 VOLTS 60 Hz.											CUSTOMER: FASCO DIST.		FASCO FASCO MOTORS GROUP AC MOTOR/BLOWER DIVISION														
HORIZONTAL	MOTOR SPEED	IDLE			LOADED			LOCKED			BREAK	PART NUMBER: D514		CONFIDENTIAL; DO NOT DUPLICATE OR DISCLOSE TO THIRD PARTIES WITHOUT WRITTEN PERMISSION OF FASCO MOTORS GROUP, AC MOTOR/BLOWER DIVISION.															
		R.P.M.	AMP.	WATT	IN.OZ.	R.P.M.	AMP.	WATT	IN.OZ.	AMP.	WATT	IN.OZ.	APPLICATION: COUNTER SALES					MOTOR TYPE					DRAWING NUMBER						
		1763	1.04	58	26.4	1550	1.27	95	9.6	1.77	124	25.0	MOTOR WEIGHT: 3.22 LBS.		ENVIRONMENT: DRY					SHADED POLE					7163 8064				
													FINISH COLOR: BLACK		DATE DRAWN: OCTOBER 04, 2001					REV. 11									
CUSTOMER APPROVAL:													DRAWN BY: S PHINNEY		B	LA	FR	A	S	C	E	B	A						
SIGNED:													DATE DRAWN: OCTOBER 04, 2001		00	63	30	V	05	EA	5	3	0						
DATE:																													

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