

PRODUCT INFORMATION PACKET



Model No: 3S043

Catalog No: 3S043

OEM Replacement Motor, 3/4 HP, 1 Ph, 60 Hz, 208-230 V, 1075 RPM, 3 Speed, 48 Frame, OAO



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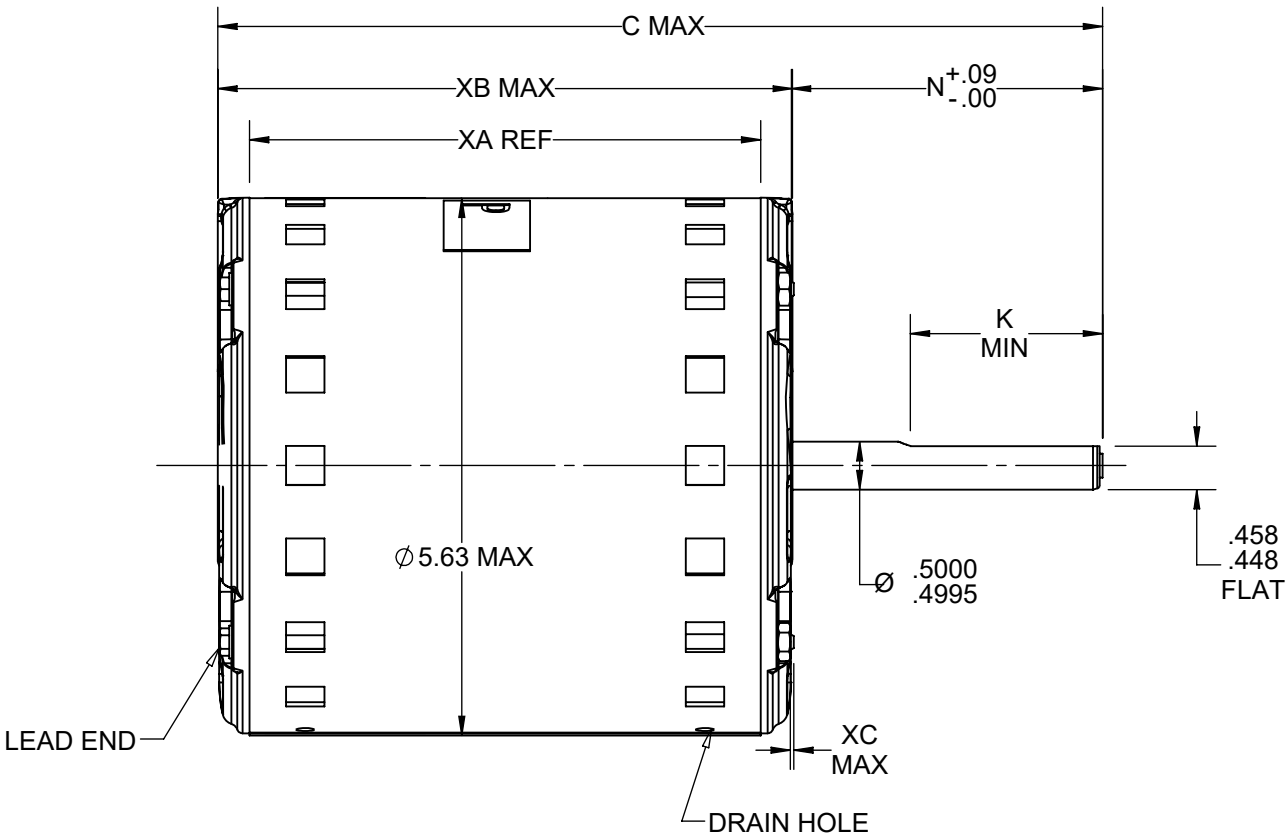
Nameplate Specifications

Output HP	3/4 Hp	Output KW	0.56 kW
Frequency	60 Hz	Voltage	208-230 V
Current	5.20 A	Speed	1075 rpm
Service Factor	1	Phase	1
Duty	Continuous Air Over	Insulation Class	B
Frame	48	Enclosure	Open Air Over
Thermal Protection	Thermally Protected	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	N	Number of Speeds	3

Technical Specifications

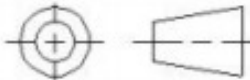
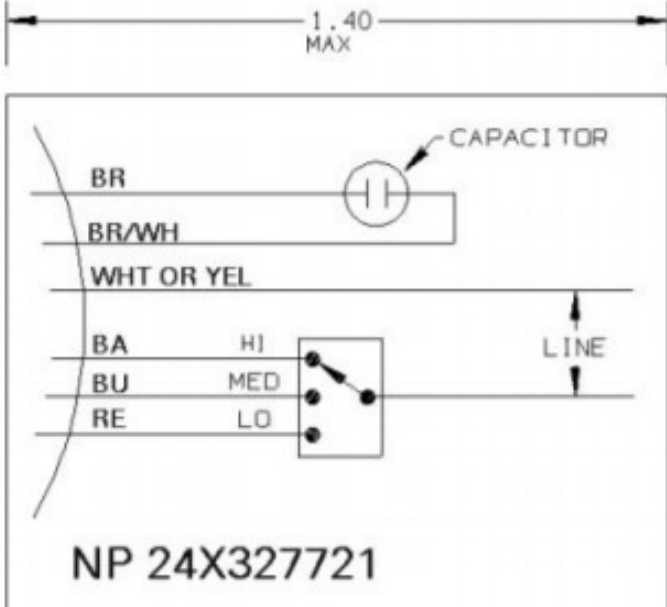
Electrical Type	Permanent Split Capacitor	Poles	6
Rotation	Counterclockwise	Mounting	Round
Motor Orientation	Any	Drive End Bearing	Sleeve
Opp Drive End Bearing	Sleeve	Frame Material	Rolled Steel
Shaft Type	Flat	Overall Length	10.39 in
Frame Length	4.82 in	Shaft Diameter	0.500 in
Shaft Extension	4.00 in		
Connection Drawing	NP24X327721	Outline Drawing	5KCP39PGZ187S

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A

0.14
XC
5.48
XB

DRAWING REVISION E		REVISION BY JYOTHI		REV DATE/© DATE 02/25/2022		TOLERANCES (EXCEPT AS NOTED): DEC. INCH mm ANGLE .X ±0.1 [±3] ±7° 30" .XX ±0.03 [±0.8] .XXX ±0.005 [±0.13] .XXXX ±0.0005 [±0.013]				DRAWN BY JYOTHI		 Regal Beloit America, Inc.							
REQUEST NUMBER NMR-0212906		APPROVED BY PR		DATE 02/25/2022						DATE 02/25/2022		APPROVED BY PR		DESCRIPTION OUTLINE DEF PUR					
REQUEST NUMBER DESCRIPTION SLEEVE TO BALL CONVERSION						REMOVE BURRS & BREAK SHARP EDGES: .003/.015 [.08/.38] X 45° CORNER FILLETS: R.02 [.5] MACHINED SURFACES: 200 INCH mm 5.1				DATE 02/25/2022		REFERENCE						MATERIAL	
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THIRD ANGLE PROJECTION		REVISIONS			
REV	SH	REV	DESCRIPTION	DATE	APPROVED
					
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 1.40 MAX  1.09					
NP 24X327721					
NOTE: THIS DRAWING WILL BE ELECTRONICALLY REPRODUCED BY THE HVAC FAN MOTOR NAMEPLATE SYSTEM.					
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES ON: 2 PL. DECIMALS ± 3 PL. DECIMALS ± ANGLES ± FRACTIONS ± MATERIAL APPLIED PRACTICES		SIGNATURES DRAWN CASCHUTT CHECKED ENGRD ISSUED CAD NO		DATE 12/14/94	
APPLIED PRACTICES		GE GE Motors Fort Wayne, Indiana NAMEPLATE LABEL		SIZE A SCALE 3	
				FSCM NO DWG NO NP 24X327721	
				SHEET 1 OF 1	
F39: XNP8		DISTR TO			