

Product Overview



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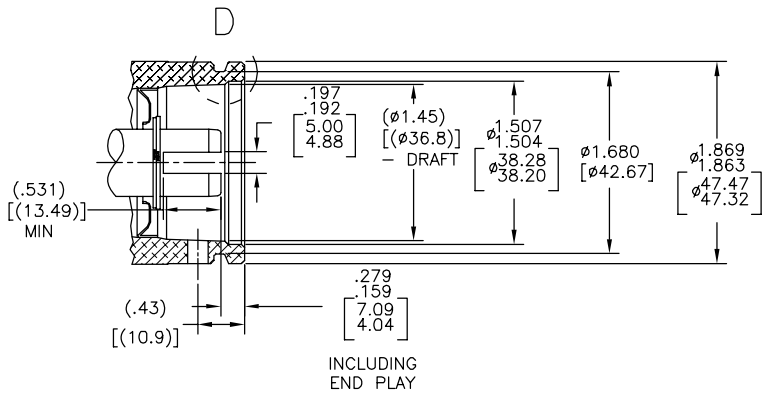
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Product Type :	AC Motors
Product Family:	5-5/8" Diameter (48 Frame)
Stock Number:	CB2024AV1
Reference:	Catalog Page: 222
Description:	MODEL-PFHP-48FR
Features:	Product feature information temporarily unavailable
Applications:	Product application information temporarily unavailable
List Price:	\$195

The image shown is representative only and the actual product may differ from the image shown

TECHNICAL SPECIFICATIONS NOTES DRAWINGS

Horse Power:	1/4
Amperes:	4.4
Frequency:	60
RPM:	1725
Voltage:	115
Motor Type:	S
Frame Size:	48Y
Nema Suffix:	Y
Service Factor:	1.0
Phase:	1
Enclosure:	OPEN
Bearings:	SLEEVE
Ambient Temperature:	40
Insulation Class:	B
Rotation:	REVERSIBLE
Protector:	AUTOMATIC
Agency Approvals:	CSA
Duty Cycle:	CONT.



SECTION C-C

GEOMETRIC CHARACTERISTICS & SYMBOLS □ FLATNESS — STRAIGHTNESS ∠ ANGULARITY □ PERPENDICULARITY (SQUARENESS) ∥ PARALLELISM ○ ROUNDNESS, (CIRCULARITY) ∅ CYLINDRICITY ▭ PROFILE OF ANY SURFACE ▭ PROFILE OF ANY LINE ⊕ TRUE POSITION ⊙ CONCENTRICITY ∞ SYMMETRY	UNLESS OTHERWISE SPECIFIED DIM. TOLERANCES ARE AS FOLLOWS: INCH $\begin{matrix} X & XX & XXX & XXXX \\ \pm .1 & \pm .02 & \pm .005 & \pm .0005 \end{matrix}$ mm $\begin{matrix} \pm .5 & \pm .13 & \pm .013 \end{matrix}$ ANG. $\pm .50$ DEG REMOVE BURRS & BREAK SHARP EDGES: INCH .003-.015 mm 0.1-.04 CORNER FILLETS TO: INCH .020 mm 0.5 MACHINE SURFACE $\sqrt{R}$ INCH .125 mm 3.2	DR BY: RHODUS 11-23-1992 APPD: CLUSTER 09-20-1996 THIRD ANGLE PROJECTION  EDS DATE 11-11-2011 FORMAT REV G CONFIDENTIAL: THIS DRAWING AND ITS INFORMATION ARE THE EXCLUSIVE AND CONFIDENTIAL PROPERTY OF REGAL-BELOIT CORPORATION AND ARE NOT TO BE DISCLOSED, DUPLICATED, DISTRIBUTED OR OTHERWISE USED WITHOUT THE WRITTEN CONSENT OF REGAL-BELOIT CORPORATION. -ALL RIGHTS RESERVED.	 REGAL-BELOIT CORPORATION DESCRIPTION MODEL-PFHP-48FR OUTLINE SIZE D DWG NO CB2024AV1 SCALE NONE SHEET 1
ASME Y14.5M 1994	METRIC DIMS. SHOWN IN [BRACKETS]		