

DATE
JUNE 17, 2010
CAT. #: HB0206

MOTOR TYPE:	AEHH8B
FRAME NO.	286T

Pole	HP	kW	Hz	VOLT	Syn. Speed r/min(rpm)
6	20	15	60	460	1200
Ins	Rating	Dimension in	Approx Weight	Bearings	
F	CONT.	inches	460 lbs.	DE: 6311ZC3 NDE: 6310ZC3	

Totally Enclosed Fan Cooled Type. Squirrel-cage Rotor.

Technical drawing of a motor, showing front and side views with dimensions in inches. The front view shows a motor with a squirrel-cage rotor. Dimensions include overall width (28.30), mounting bracket width (13.43), and various mounting hole positions. The side view shows the motor's profile with dimensions for the mounting bracket (12.28, 15.04) and the motor body (16.86, 7.00, 3.97, 0.70). A detail view of the mounting bracket shows a circular hole with a diameter of 1.875 and a square hole with a width of 0.500. The drawing includes a note: "1/4\"-20 UNC TAP DEEP 0.5".

1/4"-20 UNC TAP
DEEP 0.5

0.0015 A

NPT 1 1/2"

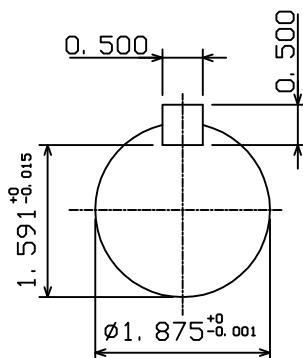
8-Ø0.53 Holes

Note:

1. Motor Vibration: 15µ.
2. Inpro/Seal in Both End Brackets

01. 20. 05

K. L. KUD



1. Motor Vibration: 15μ .
2. Inpro/Seal in Both End Brackets

1	01. 20. 05	K. L. KUO
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DWN.	K. L. KUO	06:14:03	  Westinghouse	DWG NO.
CHKD.	C. H. KAO	06:17:03		31049M628291
APPD.	M. C. TSAI	06:17:03		