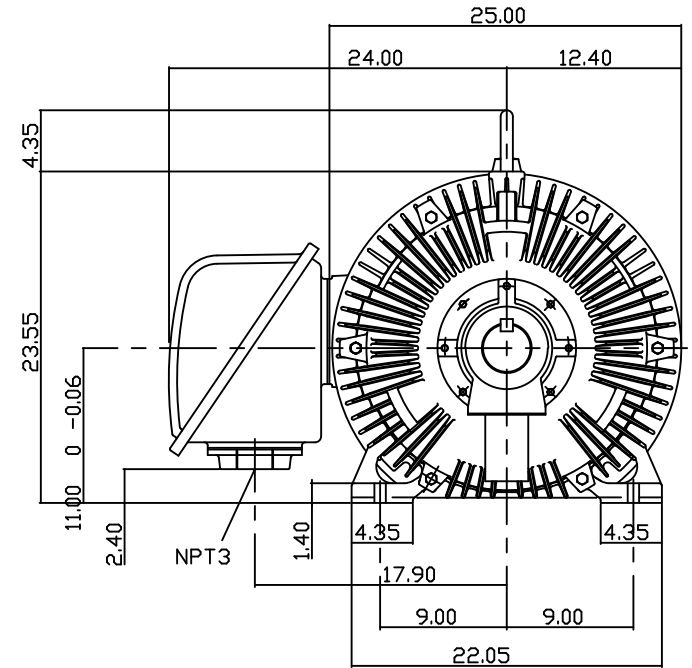
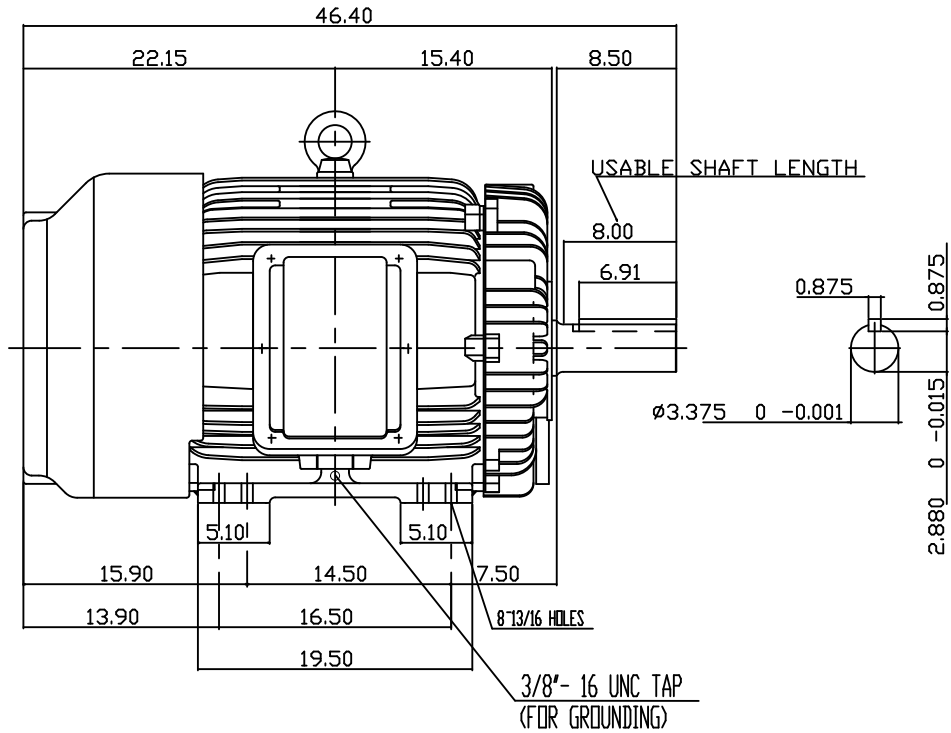


TYPE	OUTPUT		POLE	TIME RATING	VOLTAGE V	Hz	SYN.SPEED R.P.M
	HP.	kW.					
AEHH8B	150	111.9	4	CONT.	460	60	1800

TOTALLY ENCLOSED FAN-COOLED TYPE, SQUIRREL-CAGE ROTOR



NOTE:

1. DIMENSIONS IN INCH
2. FRAME NO. 445T
3. F CLASS INSULATION, S.F.1.15
4. FOR DIRECT FLEXIBLE COUPLING
5. ENCLOSURE: IP55
6. BEARING SIZE DRIVE END: 6318C3
NON-DRIVE END: 6316C3
7. APPROX. WEIGHT: 1850 LBS
8. INPRD SEAL ON BOTH ENDS.
9. NON-SPARKING FAN.
10. NOISE BELOW 83 DBA AT 1 METER AT NO LOAD.
11. VIBRATION VERTICAL/HORIZONTAL BELOW 0.08 IN/SEC
AXIAL BELOW 0.06 IN/SEC.

TW-56C

DATE 06-17-05	OUTLINE DIMENSIONS	
CATALOG #HB1504	3-PHASE INDUCTION MOTOR	
DWG NO. 3A040Y698	REV: 00	

DWN.	T.H.Pan	FEB 18 2005
CHKD.	H.HUANG	FEB 18 2005
APPD.	C.WANG	FEB 18 2005

TEC Westinghouse