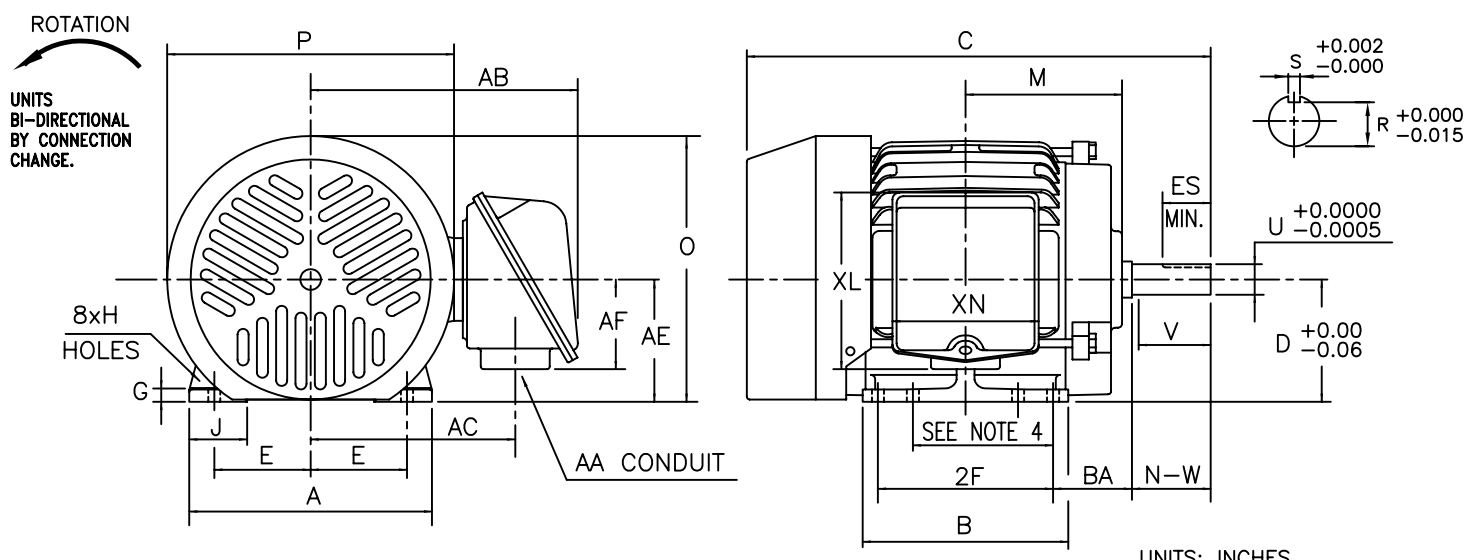


**TOSHIBA/HOUSTON** TOTALLY-ENCLOSED FAN-COOLED Fr. 143T-145T  
EQP III "XS" & "841" HORIZONTAL FOOT-MOUNTED  
PREMIUM EFFICIENCY SEVERE DUTY



UNITS: INCHES

FRAME SIZE	MOUNTING				CONDUIT BOX						
	E	2F	H	BA	AA	AB	AC	AE	AF	XL	XN
143T	2.75	4.00	0.34	2.25	0.75	7.6	5.8	3.5	2.6	5.0	4.2
145T	2.75	5.00	0.34	2.25	0.75	7.6	5.8	3.5	2.6	5.0	4.2

FRAME SIZE	MOTOR DIMENSIONS								
	A	B	C	D	G	J	M	O	P
143T/145T	6.9	5.9	13.2	3.50	0.35	1.6	4.5	7.6	8.2

FRAME SIZE	SHAFT EXTENSION			KEY SEAT			BEARINGS		MAXIMUM WEIGHT
	N-W	V	U	R	S	ES	LS	OS	
143T/145T	2.25	2.00	0.875	0.771	0.188	1.41	6305UUC3	6305UUC3	64 lbs.

NOTES:

1. DIMENSION V REPRESENTS LENGTH OF STRAIGHT PART OF SHAFT
2. CONDUIT BOX MAY BE ROTATED IN 90° INCREMENTS AND MAY BE MOUNTED ON OPPOSITE SIDE ON SPECIAL ORDER.
3. KEY DIMENSIONS EQUAL S x S x 1.38 (MOTOR SUPPLIED WITH KEY)
4. DIMENSIONS FOR 143T MOUNTING EQUAL (2F) LOCATED IN 143T SIDE VIEW.
5. MOTOR WEIGHT SHOWN IS MAXIMUM HORSEPOWER IN FRAME.

ALL DATA SUBJECT TO CHANGE WITHOUT NOTICE.  
FOR CONSTRUCTION USE ONLY CERTIFIED DATA.

CERTIFIED DATA

CUSTOMER: \_\_\_\_\_ P.O. NO.: \_\_\_\_\_ TAG NO.: \_\_\_\_\_  
MOTOR MODEL NO.: \_\_\_\_\_ TOSHIBA FILE NO.: \_\_\_\_\_  
HP: \_\_\_\_\_ RPM (SYN.): \_\_\_\_\_ VOLTAGE: \_\_\_\_\_ Hz: \_\_\_\_\_  
FRAME SIZE: \_\_\_\_\_ LOG NO.: \_\_\_\_\_ LOG REV. LEVEL: \_\_\_\_\_  
REMARKS: \_\_\_\_\_  
PER: \_\_\_\_\_ ISSUE DATE: \_\_\_\_\_ SUPERSEDES: \_\_\_\_\_