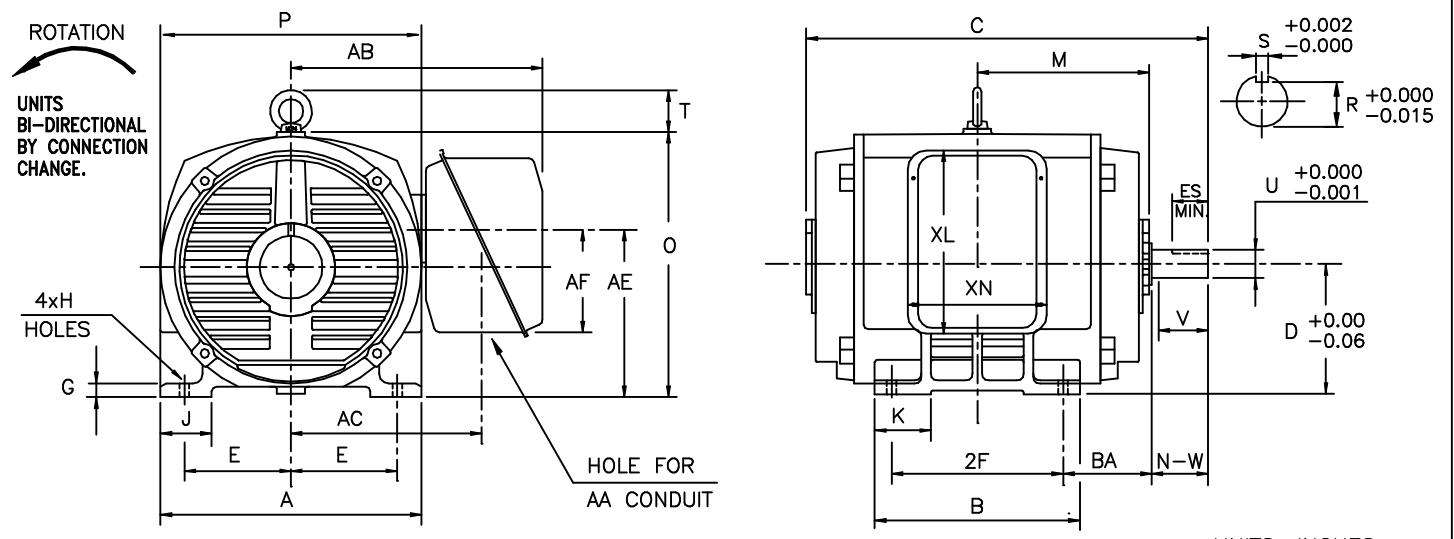


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REV. LEVEL	4
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TOSHIBA/HOUSTON

DRIP-PROOF HORIZONTAL FOOT-MOUNTED DIRECT COUPLE
Fr. 444TS/445TS/447TS/447TSS



UNITS: INCHES

FRAME SIZE	MOUNTING				CONDUIT BOX						
	E	2F	H	BA	AA	AB	AC	AE	AF	XL	XN
444TS	9.00	14.50	0.81	7.50	3.00	21.26	16.14	14.14	8.66	15.50	11.73
445TS	9.00	16.50	0.81	7.50	3.00	21.26	16.14	14.14	8.66	15.50	11.73
447TS/TSS	9.00	20.00	0.81	7.50	3.00	21.26	16.14	14.14	8.66	15.50	11.73

FRAME SIZE	MOTOR DIMENSIONS										
	A	B	C	D	G	J	K	M	O	P	T
444TS	22.05	17.32	33.95	11.00	1.16	4.33	4.72	14.53	22.41	22.05	4.00
445TS	22.05	19.29	35.95	11.00	1.16	4.33	4.72	15.53	22.41	22.05	4.00
447TS	22.05	22.83	39.46	11.00	1.16	4.33	4.72	17.29	22.41	22.05	4.00
447TSS	22.05	22.83	39.46	11.00	1.16	4.33	4.72	17.29	22.41	22.05	4.00

FRAME SIZE	SHAFT EXTENSION			KEY SEAT			BEARINGS		MAXIMUM WEIGHT
	N-W	V	U	R	S	ES	LS	OS	
444TS	4.75	4.50	2.375	2.021	0.625	3.03	6313C3	6313C3	1230 lbs.
445TS	4.75	4.50	2.375	2.021	0.625	3.03	6313C3	6313C3	1440 lbs.
447TS	4.75	4.50	2.875	2.450	0.750	3.03	6216C3	6313C3	1700 lbs.
447TSS	4.75	4.50	2.375	2.021	0.625	3.03	6313C3	6313C3	1700 lbs.

- NOTES:
- DIMENSION V REPRESENTS LENGTH OF STRAIGHT PART OF SHAFT.
 - CONDUIT BOX MAY BE ROTATED IN 90° INCREMENTS AND MAY BE MOUNTED ON OPPOSITE SIDE ON SPECIAL ORDER.
 - "TS" KEY DIMENSIONS EQUAL S x S x 3.00
"TSS" KEY DIMENSIONS EQUAL S x S x 3.00 (MOTOR SUPPLIED WITH KEY)
 - 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: _____