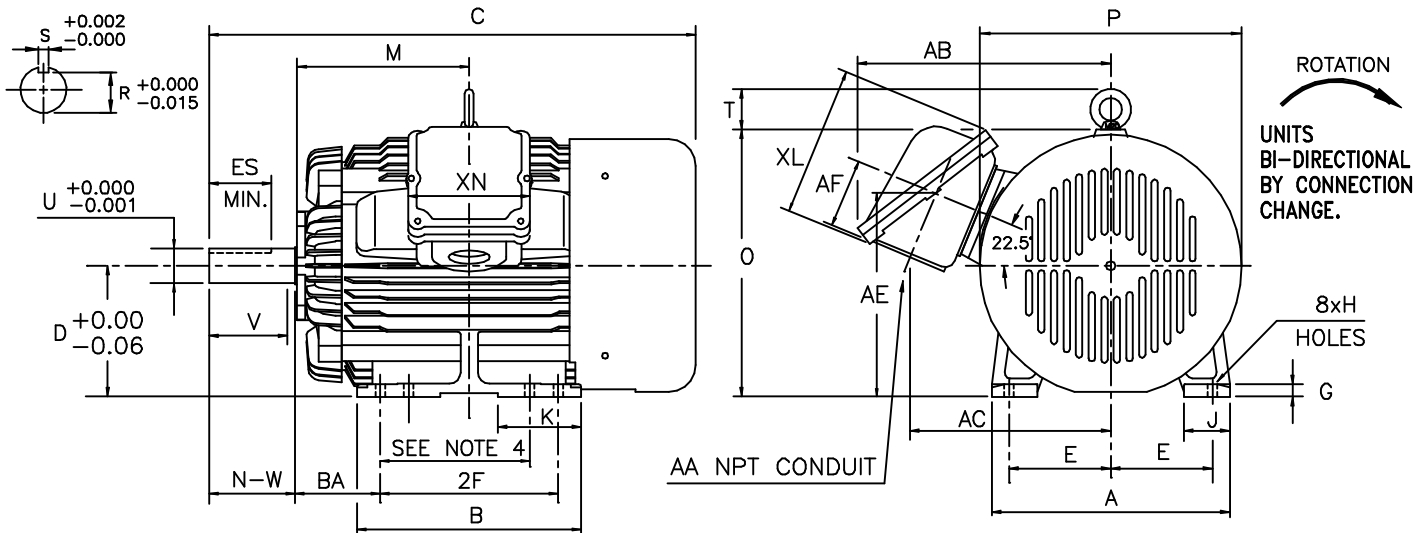


INDEX	MDSL0042-07
REV. LEVEL	1
SHEET	1 OF 1

TOSHIBA/HOUSTON EXPLOSION PROOF
HORIZONTAL FOOT-MOUNTED
F-2 ASSEMBLY

HAZARDOUS LOCATION
CLASS I GROUP D
CLASS II GROUP E, F, AND G

Fr. 364T-365T
Fr. 364TS-365TS



UNITS: INCHES

FRAME SIZE	MOUNTING				CONDUIT BOX						
	E	2F	H	BA	AA	AB	AC	AE	AF	XL	XN
364T/TS	7.00	11.25	0.66	5.88	3.00	17.4	13.8	14.0	4.7	10.3	8.4
365T/TS	7.00	12.25	0.66	5.88	3.00	17.4	13.8	14.0	4.7	10.3	8.4

FRAME SIZE	MOTOR DIMENSIONS										
	A	B	C	D	G	J	K	M	O	P	T
364T/365T	16.4	15.4	33.5	9.00	0.9	3.2	4.7	11.8	18.4	18.0	2.8
364TS/365TS	16.4	15.4	31.3	9.00	0.9	3.2	4.7	11.8	18.4	18.0	2.8

FRAME SIZE	SHAFT EXTENSION			KEY SEAT			BEARINGS		MAXIMUM WEIGHT
	N-W	V	U	R	S	ES	LS	OS	
364T/365T	5.88	5.63	2.375	2.021	0.625	4.28	6314C3	6312C3	1001 lbs.
364TS/365TS	3.75	3.50	1.875	1.591	0.500	2.03	6312C3	6312C3	984 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 ORDERS
3. "T" KEY DIMENSIONS EQUAL $S \times S \times 4.25$
"TS" KEY DIMENSIONS EQUAL $S \times S \times 2.00$ (MOTOR SUPPLIED WITH KEY)
4. DIMENSIONS FOR 364T MOUNTING EQUAL (2F) LOCATED IN 364T 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: _____