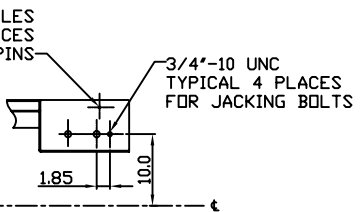


TECHNICAL INFORMATION

1. BEARING LUBRICATION DE: TURBINE OIL ISO VG32
ODE: TURBINE OIL ISO VG32
2. BEARING TYPE DE: M9-90-INS
ODE: M9-90-INS
3. WINDING TEMP. DETECTORS
NUMBER AND TYPE: 6xRTD(Pt100°C-100ohm)
LOCATION: IN STATOR SLOT
4. BEARING TEMP. DETECTORS
NUMBER AND TYPE: _____
5. SPACE HEATER 1 PHASE
VOLTS: 120 WATTS: 400
6. ROTATION: CCW VIEWED FROM NON DRIVE END
THIS MOTOR IS UNI DIRECTIONAL
7. MOTOR PAINT COLOR: _____
8. APPROX. WEIGHT: 5100 Lbs
9. ACCESSORIES: _____

DRAWING LIST

MAIN TERMINAL BOX					
AUX TERMINAL BOX FOR					
SPACE HEATER					
R.T.D.					
THERMISTOR					
	0	FIRST ISSUE	TZ	3/4/05	
PRODUCTION #	NO.	REVISION	BY	DATE	



MOTOR OUTLINE FOR THREE PHASE INDUCTION MOTOR						
CUSTOMER NAME			P.O. NO.		MOTOR TAG NO.	
OUTPUT 700 HP	POLE F 2	VOLTAGF 2300 / 4000V	FRFOLVNCY 60 Hz	FULL LOAD SPEED 3555 (min⁻¹)	TOSHIBA MODEL NO. 7003WPQK11F-A	
TYPE TIKK	FORM DCK1	INS. CLASS F	RATING CONT.	FRAME 5011/12	S.F. 1.15	ENCLOSURE WP-1
TOSHIBA INTERNATIONAL CORPORATION HOUSTON, TEXAS U.S.A.						
3rd ANGLE PROJ.	PREPARED BY: T. ZIEBRO	DATE: 3/8/05	CHECKED BY:	DATE:	DRAWING NO.: MDSL0086-07	REV. 0