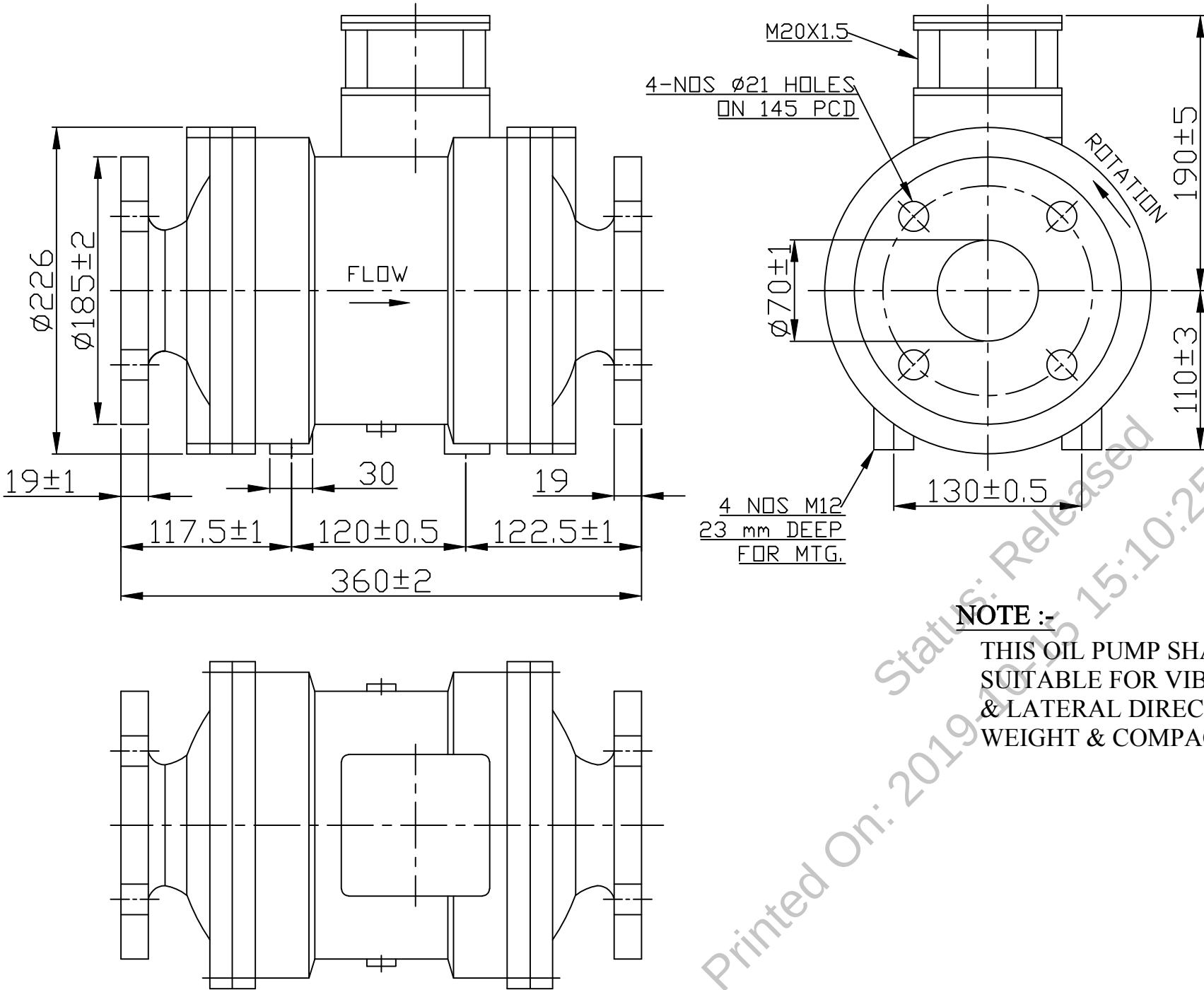


DRG.No. 34661950072



TECHNICAL DATA :-

1. TYPE

2. DISCHARGE

3. SUCTION & DELIVERY

4. MOTOR SUPPLY

5. STARTING

6. INSULATION

7. TYPE OF ENCLOSURE

8. PROTECTION CLASS

9. APPLICATION

10. AMBIENT

11. TEST PRESSURE

12. DUTY

13. ORIENTATION

14. WINDING WIRE
- CENTRIFUGAL INLINE GLANDLESS MONOBLOC

- 400 LPM at 8 mtr.

- 80 NB

- 3-PHASE, 415 V, 50 Hz

- DOL

- CLASS-H

- TOTALLY ENCLOSED, OIL COOLED

- IP-67

- TRANSFORMER OIL CIRCULATION (OIL TEMPERATURE - 100° C MAX.)

- 50° C

- 4.5 BAR

- S1 (CONTINUOUS)

- HORIZONTAL

- COPPER WITH CORONA RESISTANT INSULATION AS PER SPECN - RDSO/2014/EL/SPEC/0116 LATEST.

NOTE :-
THIS OIL PUMP SHALL BE USED ON UNDER-SLUNG EMU TRANSFORMER AND SHALL BE SUITABLE FOR VIBRATIONS OF THE ORDER OF 5g IN LONGITUDINAL AND 3g IN VERTICAL & LATERAL DIRECTIONS EXPERIENCED BY THE ROLLING STOCK. IT SHOULD BE LIGHT WEIGHT & COMPACT IN SIZE & SHOULD BE SUITABLE FOR TRANSFORMER OIL (IEC-60296).

SIGN AND DATE	REF. DRG. NO.	ADDITIONAL INFORMATION WD. 72067T18400										TYPE OF PRODUCT OR IGBT AC EMU TRANSFORMER															
		STATUS OF DRAWING 'U'										NAME OF CUSTOMER/PROJECT RCF KAPURTHALA															
INVENTORY NO.	ZONE	REV	DATE	ALTERED CHECKED APPROVED	REV	DATE	ALTERED CHECKED APPROVED	DISTRIBUTION OF PRINTS										DRN CHD APPD AKS4 AS2 MS NAME SIGN DATE 06/08/2019 06/08/2019 06/08/2019 NO. OF VAR									
								TRE	PPC	BAY 1&2	BAY 3,4&5	BAY 6&7	BAY 8	BAY 9	LMM	Other	0										
								REV 00	DATE 06/08/2019	ALTERED AKS4 CHECKED AS2 APPROVED MS		DEPT-TRE	UN. TOL. DIM. C/M/F		SCALE	WEIGHT (KG)	REF. TO ASSY. NO.	ITEM NO	NO. OF ITEM								
								ZONE			TITLE 3-PHASE CENTRIFUGAL OIL PUMP-400 LPM					DRAWING NO. 34661950072					REV. 00						
															SHT NO					NO OF SHT							