


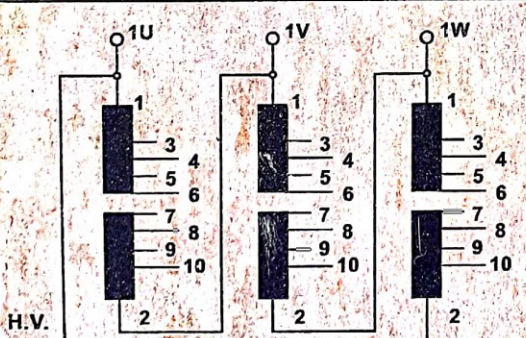
MADE IN INDIA BY  MANDIDEEP

TRANSFORMER TO INDIAN STANDARD 2026 - 1977

KVA	1500	TYPE OF COOLING	ONAN
VOLTS AT NO LOAD	H.V. 11000	FREQUENCY	50 HZ
	L.V. 440	IMPEDANCE VOLTS	2.75 %
AMPERES	H.V. 78.7	CORE AND WINDINGS Kg	1850
	L.V. 1968.2	WEIGHT OF OIL Kg	880
PHASES	3	TOTAL WEIGHT Kg	4400
DIAGRAM DRG. NO.	4AD02DT3111	OIL L	1000
MAKER'S SERIAL NO.	DT 3111 / 1	YEAR OF MANUFACTURE	2011

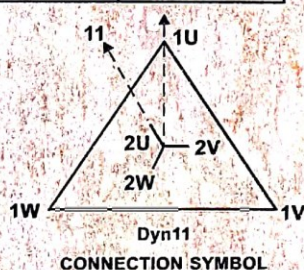
GUARANTEED MAX. TEMP. RISE IN OIL 50°C, OF WDG. 55°C BY RESISTANCE OVER AN AMBIENT TEMPERATURE OF 50°C.

SWITCH POSITION NO.	SWITCH CONNECTS	HIGH VOLTAGE ACROSS		LOW VOLTAGE ACROSS	
		1U VOLTS	1V AMPS	2U VOLTS	2V AMPS
1	6 — 7	11550	75.0		
2	7 — 5	11275	76.8		
3	5 — 8	11000	78.7	440	1968.2
4	8 — 4	10725	80.7		
5	4 — 9	10450	82.9		
6	9 — 3	10175	85.1		
7	3 — 10	9900	87.5		

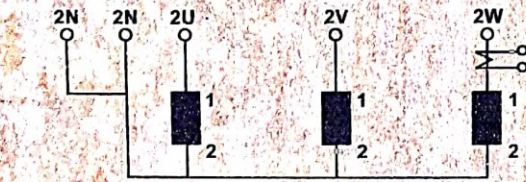


H.V.

BIL OF WINDINGS			
H. V.		L. V.	
LI 75	AC 28	LI	AC 3



Dyn11
CONNECTION SYMBOL



L. V.

CONNECTION DIAGRAM

WTI CT : 1968 / 2A, 7.5VA, ± 5 % RE

IMPORTANT
DISCONNECT TRANSFORMER FROM LINE BEFORE CHANGING SWITCH POSITION