

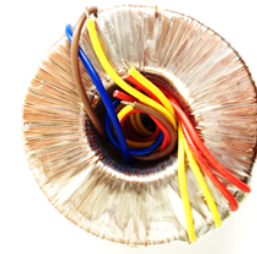


# Thousand Hundred Industrial Co., Ltd.

## Toroidal Voltage Transformers 50/60 Hz

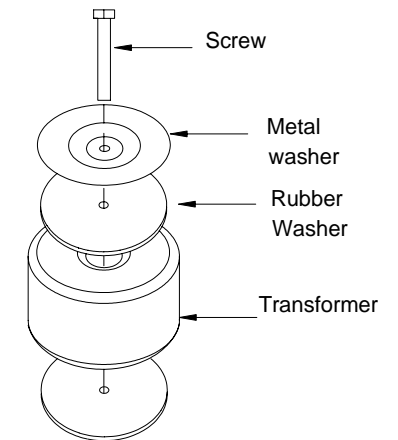
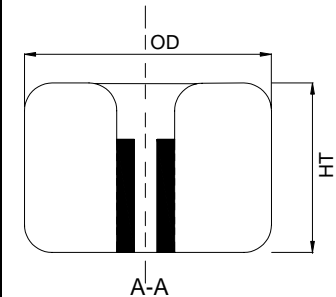
top-th@thic.net

UL/CE- Approved RoHS Compliant



Power Rating (50/60Hz) VA	Power losses (VA)	Mechanical Dimension		Weight (KGs)	Power Rating (50/60Hz) VA	Power losses (VA)	Mechanical Dimension		Weight (KGs)
		OD(Max.)	HT(Max.)				OD(Max.)	HT(Max.)	
		inch / mm					inch / mm		
15	0.30	2.60/66	1.02/26	0.38	300	2.11	5.47/139	2.68/68	3.71
20	0.32	2.87/73	1.14/29	0.56	400	2.50	5.75/146	2.87/73	4.76
30	0.35	3.11/79	1.30/33	0.71	500	3.23	6.06/154	3.07/78	5.25
50	0.57	3.39/86	1.50/38	1.03	650	3.90	6.34/161	3.23/82	6.79
80	0.71	3.70/94	1.65/42	1.24	800	4.82	6.77/172	3.54/90	8.22
100	0.89	3.94/100	1.81/46	1.48	1000	5.60	7.05/179	3.74/95	8.83
120	1.00	4.17/106	1.89/48	1.7	1200	5.71	7.2/183	4.02/102	11.4
150	1.31	4.61/117	2.05/52	2.08	1500	6.60	7.44/189	4.57/116	13.58
200	1.56	4.92/125	2.17/55	2.66	2000	7.83	8.03/204	4.76/121	16.62
250	1.80	5.31/135	2.48/63	3.16	2500	8.60	8.70/221	5.04/128	19.1

Mechanical Dimension:



- . Frequency Range:50/60Hz.
- . Safety Standard : CE Approved.No BCT07DC-1915 .
- . UL Approved NoE253162,Class 130 (B) insulation system, designated DV-130-1.
- . Primary rated voltage(AC) : 110V/220V;115V/230V;120V/240V.
- . Secondary rated voltage(AC):Depend on the customer's requirement
- . Operating Temperature Range:-20°C to +55°C
- . Storage Temperature Range:-40°C to +85°C

### Applications

- . Audio
- . Power Supply
- . Switch Mode

