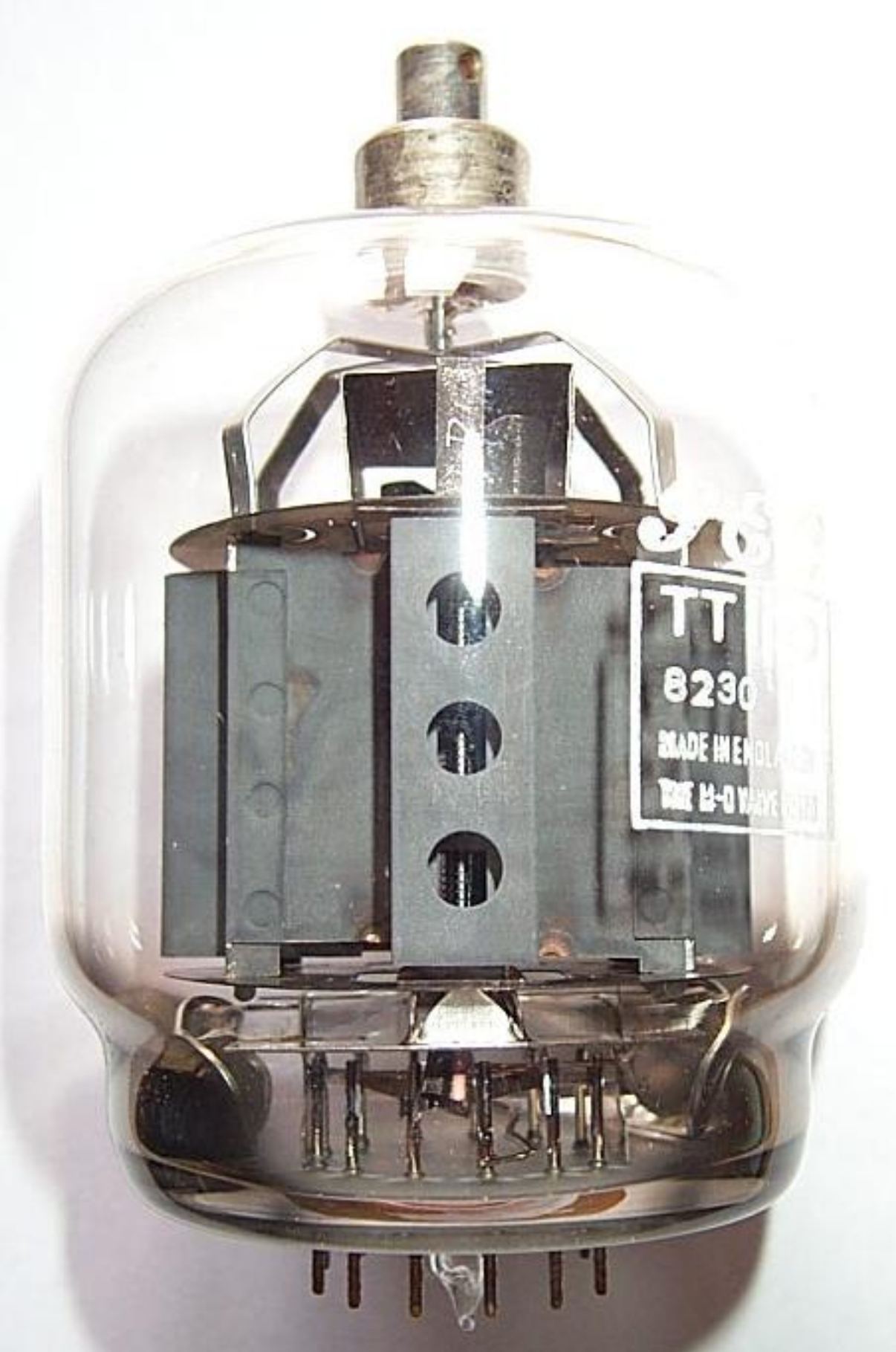




GEC TT100 beam tetrode



This valve measures 125x75mm overall and has a 12 pin base.



Heater voltage	6.3/12.6V
Heater current	3.2/1.6A
Max anode voltage	3500V
Max anode current	850mA
Max screen voltage	300V
Max heater/cathode voltage	100V
Max anode dissipation	100W
Max screen dissipation	10W
Max peak cathode current	2A
Max cathode current	600mA

Internally this valve is constructed as two parallel electrode systems in a common anode.

Pin	Function
1	Heater
2	Cathode and beam plates
3	Heater centre tap
4	Control grid

5	Cathode and beam plates
6	Screen grid
7	Screen grid
8	Cathode and beam plates
9	Control grid
10	Heater centre tap
11	Cathode and beam plates
12	Heater
TC	Anode



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