



# KR Audio Electronics Hi Vacuum Tube

## KR 842VHD

### General Data



Filament specifications:	Voltage	5 V $\pm$ 5 %
	Current	1.8 A
Amplification Factor		3.7

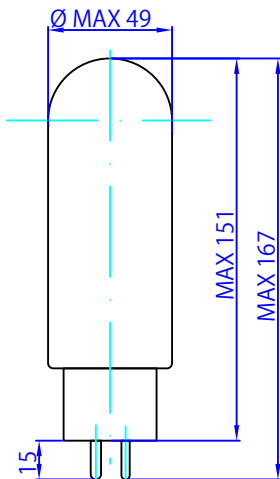
### Maximum Ratings

DC Plate Voltage	600 V
DC Plate Current	150 mA
Plate Dissipation	65 W

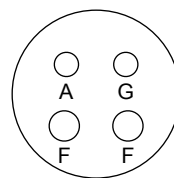
### Power Amplifier Class A1

DC Plate Voltage	450 V
DC Plate Current	100 mA
Grid Voltage	-94 V
Transconductance	5.7 mA/V
Plate Resistance	650 $\Omega$

### Dimensions



### Connection of the Valve Base



View from below

F: Filament  
A: Anode (Plate)  
G: Grid

# Plate characteristics KR 842VHD

