



6V6 S

Base Type: Octal

U_f 6.3 V

I_f ca 0.5 A

Typical Characteristics

	Single Tube	Push-Pull
U_a	250 V	250 V
U_{g2}	250 V	250 V
U_{g1}	-12.5 V	-15 V
I_a	45 mA	70 mA
I_{g2}	5 mA	13 mA
R_a	50 k Ω	
R_{a-a}		10 k Ω
N	4.5 W	10 W

Limiting Values

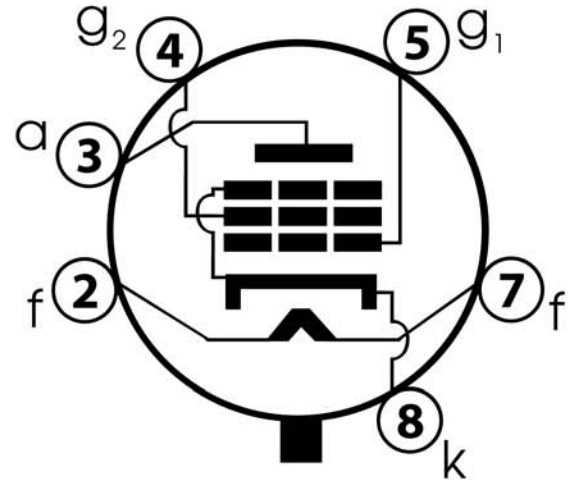
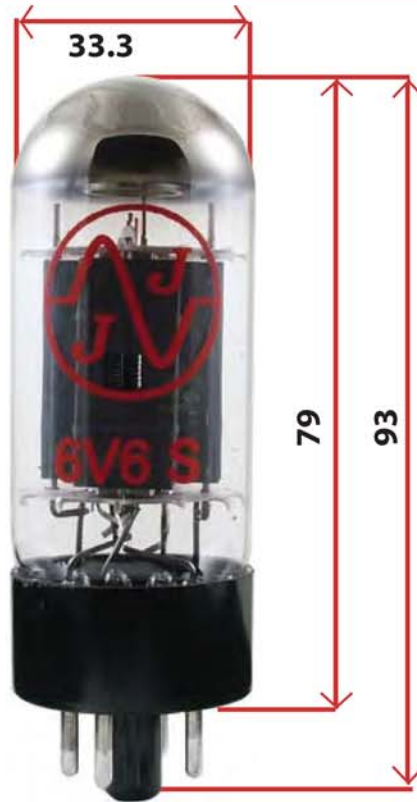
	Triode	Pentode
U_a	450 V	500 V
U_{g2}	450 V	450 V
W_a	10 W	14 W

Grid No. 1 Circuit Resistance

Fixed Bias	0.1 M Ω	0.1 M Ω
Self Bias	0.5 M Ω	0.5 M Ω

Capacitances

C_{g1}	9 pF
C_a	8.5 pF
$C_{a/g1}$	0.7 pF



TRANSFER CHARACTERISTICS

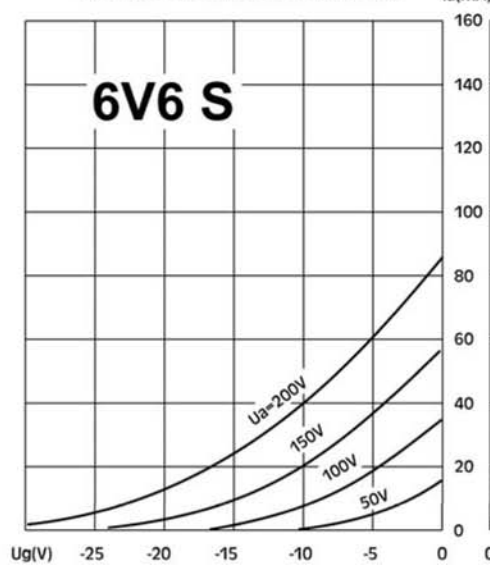


PLATE CHARACTERISTICS

