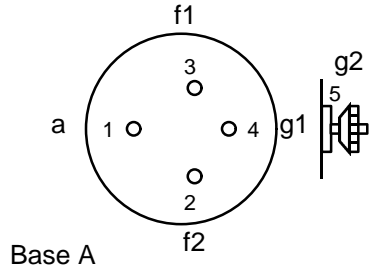
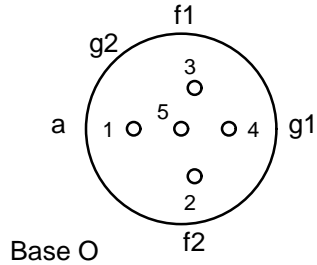
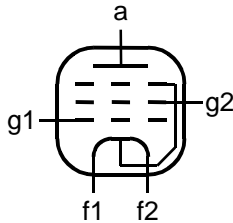


C453 PHILIPS

Output Pentode

Dimensions (mm) 92 x 51

Heating direct, AC, parallel
 V_f (V) 4
 I_f (A) 0.25



Typical characteristics

V_a (V)	300
I_a (mA)	20
V_{g1} (V)	-25
V_{g2} (V)	200
I_{g2} (mA)	4.5
S (mA/V)	1.7
μ	60
R_i (k Ω)	35

C453 PHILIPS

Operating, class A	Vb (V)	300
	Ia (mA)	20
	Rk (k Ω)	1
	Rg2 (k Ω)	20
	Ig2 (mA)	4.5
	Rg1 (k Ω)	500
	Ra (k Ω)	15
	Vi (Veff)	18
	Wo (W)	2.8
Limiting values	Wa max (W)	6