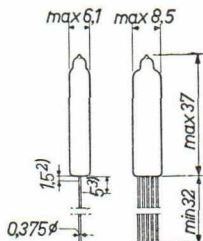
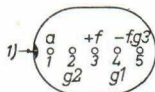
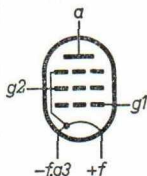


OUTPUT PENTODE for use in hearing aids
 PENTHODE DE SORTIE pour appareils de sourds
 ENDPENTHODE für Schwerhörigergeräte

Heating: direkt by D.C.;
 parallel supply
 Chauffage: direct par C.C.;
 alimentation en parallèle
 Heizung: direkt durch Gleichstrom;
 Parallelspeisung

$V_f = 1,25 \text{ V}$
 $I_f = 25 \text{ mA}$

Dimensions in mm
 Dimensions en mm
 Abmessungen in mm



Capacitances
 Capacités
 Kapazitäten

$C_{ag1} < 0,15 \text{ pF}$

Typical characteristics
 Caractéristiques types
 Kenndaten

$V_a = 22,5 \text{ V}$
 $V_{g2} = 22,5 \text{ V}$
 $V_{g1} = -2,2 \text{ V}$
 $I_a = 600 \text{ } \mu\text{A}$
 $I_{g2} = 150 \text{ } \mu\text{A}$
 $S = 430 \text{ } \mu\text{A/V}$
 $R_i = 0,1 \text{ M}\Omega$
 $\mu_{g2g1} = 5$

- 1) Red spot; point rouge; roter Punkt.
- 2) This part of the leads should not be bent.
 Cette partie des fils ne sera pas pliée
 Dieser Teil der Drähte soll nicht gebogen werden.
- 3) This part of the leads should not be soldered.
 Cette partie des fils ne sera pas soudée.
 Dieser Teil der Drähte soll nicht gelötet werden.

Operating characteristics
 Caractéristiques d'utilisation
 Betriebsdaten

V_b	=	22,5 V
V_{g2}	=	22,5 V
V_{g1}	=	-2,2 V
I_a	=	600 μ A
I_{g2}	=	150 μ A
R_a	=	37,5 k Ω
W_o	=	5 mW
V_i	=	1,3 V
d_{tot}	=	10 %

→ Limiting values
 Caractéristiques limites
 Grenzdaten

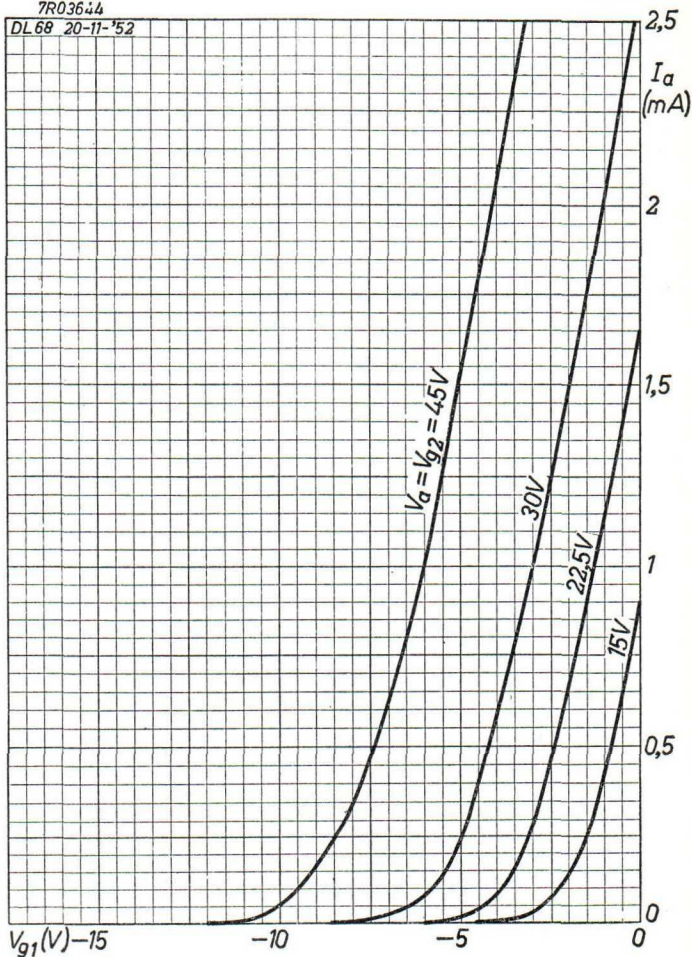
V_{a0}	= max.	45 V
V_a	= max.	45 V
W_a	= max.	100 mW
V_{g20}	= max.	45 V
V_{g2}	= max.	45 V
W_{g2}	= max.	25 mW
I_k	= max.	2,3 mA
R_{g1}	= max.	10 M Ω

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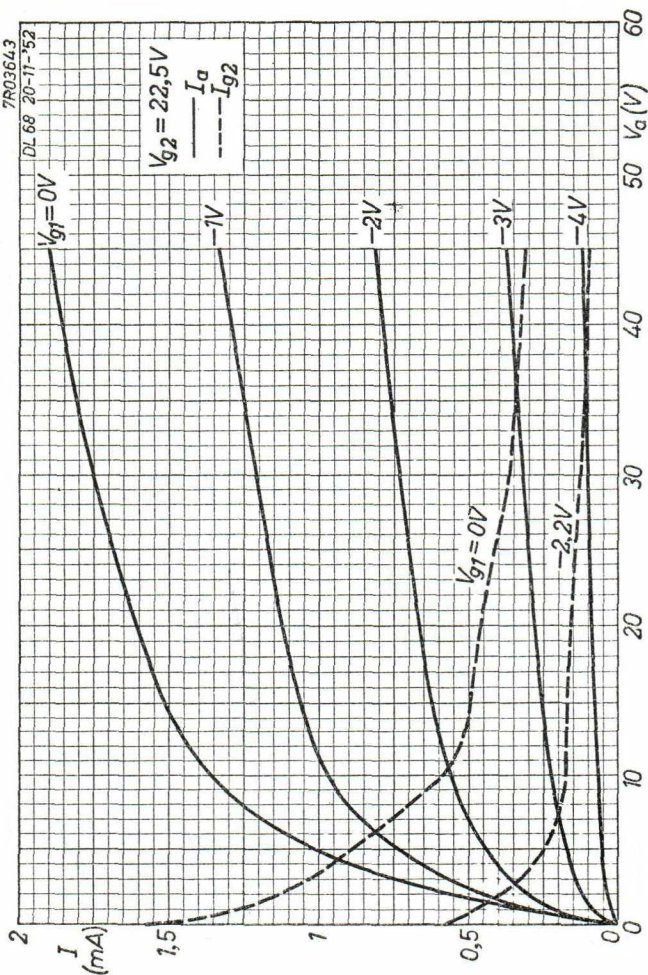
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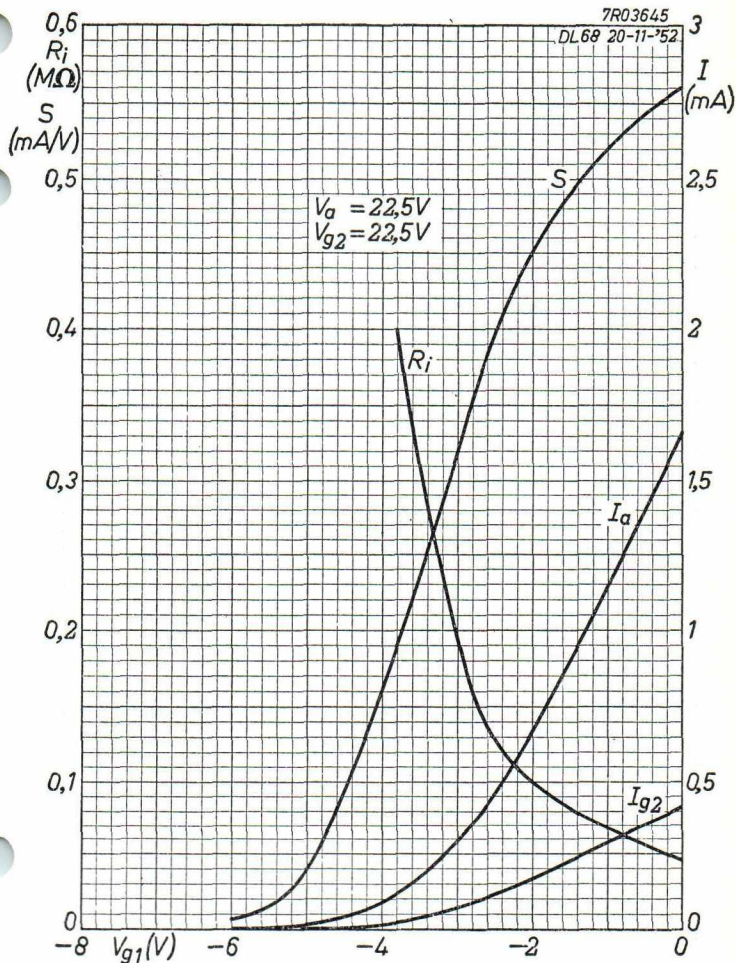
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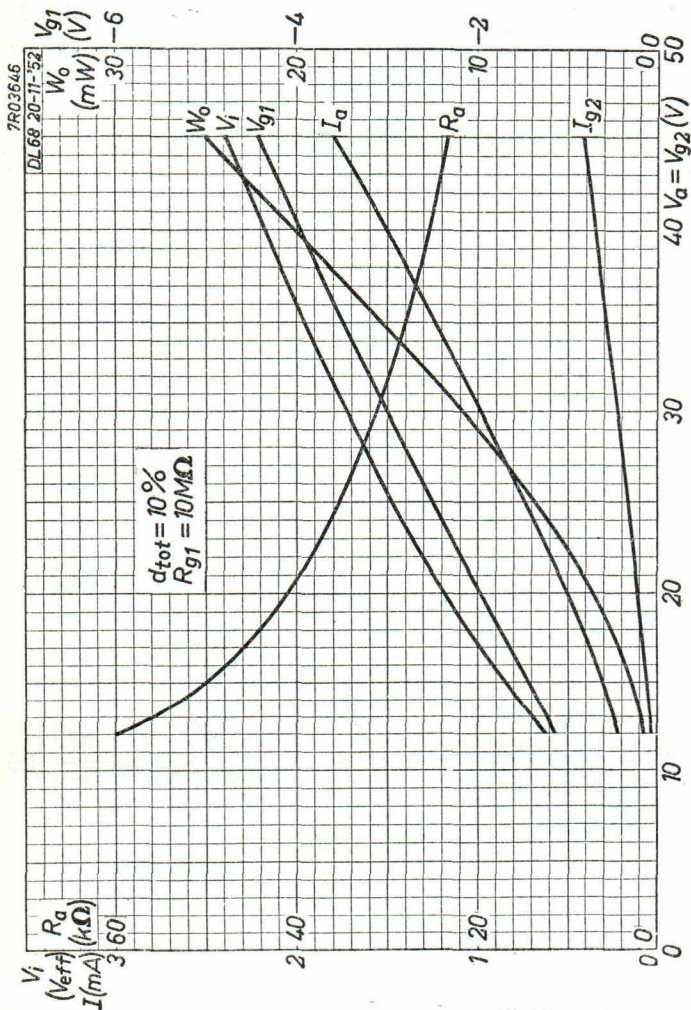


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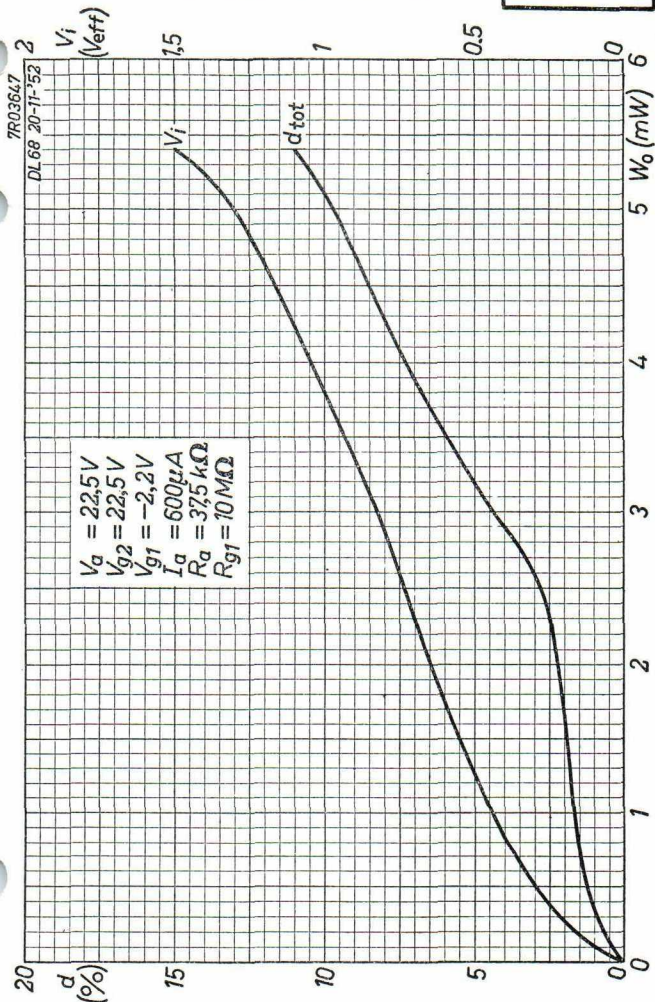
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