

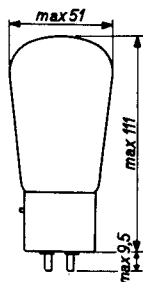
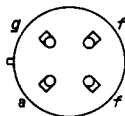
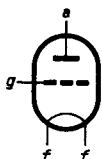
"Miniwatt"

4607

TRIODE for use in telephone equipment
TRIODE pour utilisation en équipement téléphonique
TRIODE zur Verwendung in Telephon-Anlagen

Heating : direct by D.C.;
series or parallel supply
Chauffage: direct par C.C.; $V_f = 2,1$ V
alimentation en série ou $I_f = 1,0$ A
en parallèle
Heizung : direkt durch Gleichstrom;
Serien- oder Parallelspeisung

Dimensions in mm
Dimensions en mm
Abmessungen in mm



Capacities
Capacités
Kapazitäten

$C_a = 2,2$ pF
 $C_g = 3,5$ pF
 $C_{ag} = 5,3$ pF

Typical characteristics
Caractéristiques typiques
Kenndaten

$V_a = 130$ V
 $V_g = -1,6$ V
 $I_a = 0,7$ mA
 $S = 0,5$ mA/V
 $\mu = 30$ -
 $R_i = 60$ k Ω

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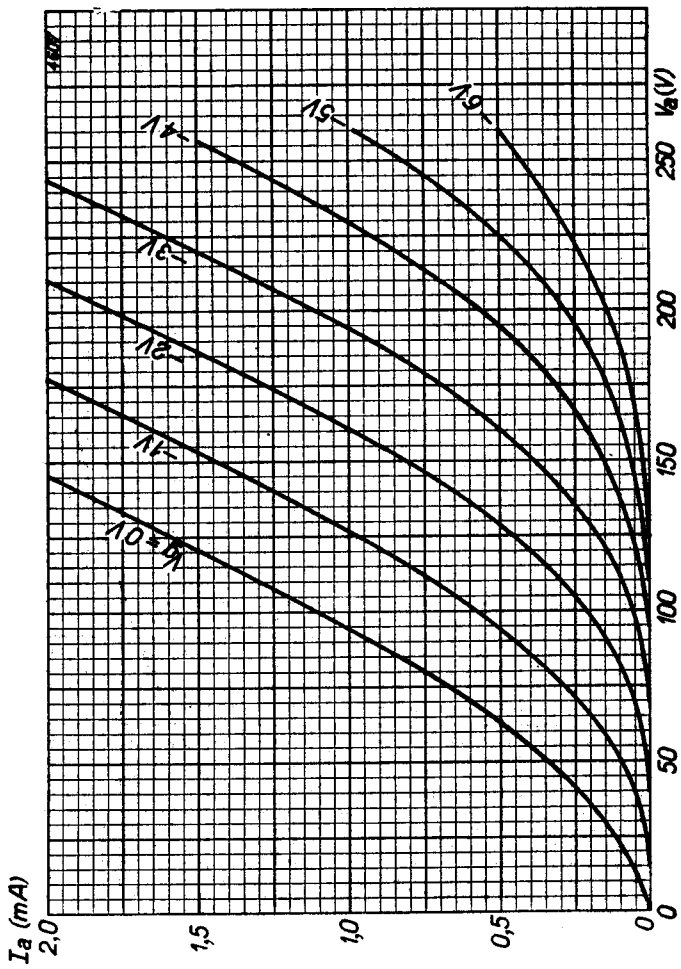
Operating conditions for use as pre-amplifier
Caractéristiques d'utilisation comme préamplificatrice
Betriebsdaten zur Verwendung als Vorverstärker

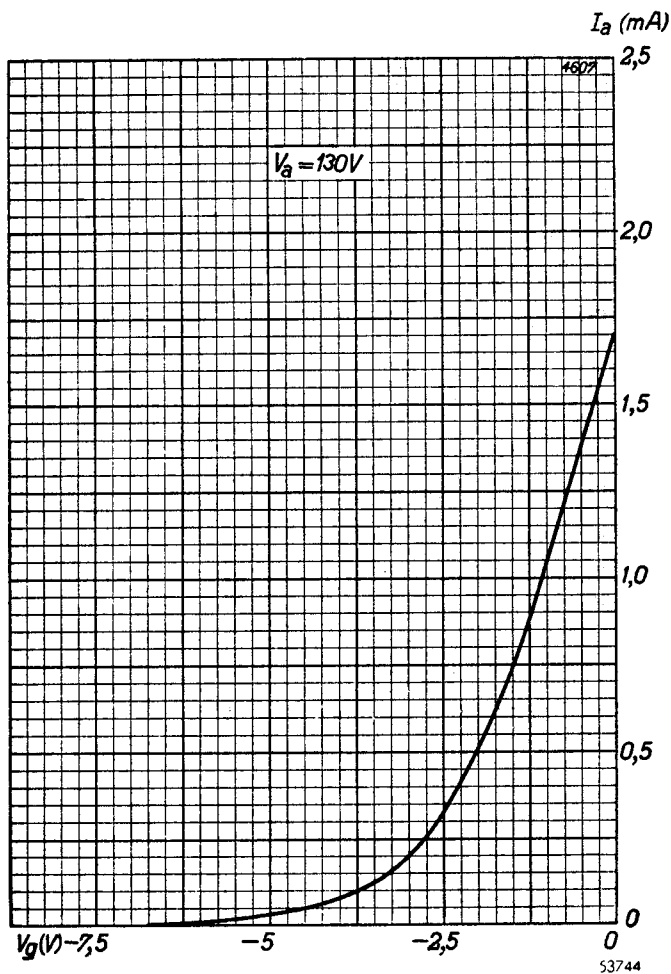
V_a	=	130	V
V_g	=	-1,6	V
R_a	=	600	k Ω
I_a	=	0,7	mA
$\frac{V_o}{V_i}$	=	3,3	N

Limiting values
Caractéristiques limites
Grenzdaten

V_{a_0}	= max.	300	V
V_a	= max.	150	V
W_a	= max.	1,1	W
I_k	= max.	1,5	mA
V_g ($I_g = +0,3 \mu A$)	= max.	+0,5	V
R_g	= max.	1	M Ω

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4607*"Miniwatt"*

PHILIPS



*Electronic
Tube*

HANDBOOK

	4607	
page	sheet	date
1	1	1948.09.15
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3	3	1948.05.01
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