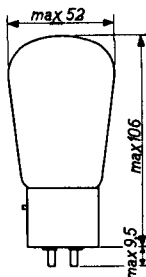
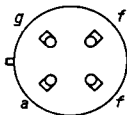
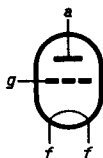


TRIODE for use in telephone equipment
 TRIODE pour utilisation en équipement téléphonique
 TRIODE zur Verwendung in Telephon-Anlagen

Heating : direct by D.C.;
 series or parallel supply
 Chauffage: direct par C.C.; $V_f = 4,2 \text{ V}$
 alimentation en série ou $I_f = 0,25 \text{ A}$
 en parallèle
 Heizung : direkt durch Gleichstrom;
 Serien- oder Parallelspeisung

Dimensions in mm
 Dimensions en mm
 Abmessungen in mm



Capacities
 Capacités
 Kapazitäten

$C_a = 2 \text{ pF}$
 $C_g = 4,9 \text{ pF}$
 $C_{ag} = 10 \text{ pF}$

Typical characteristics
 Caractéristiques typiques
 Kenndaten

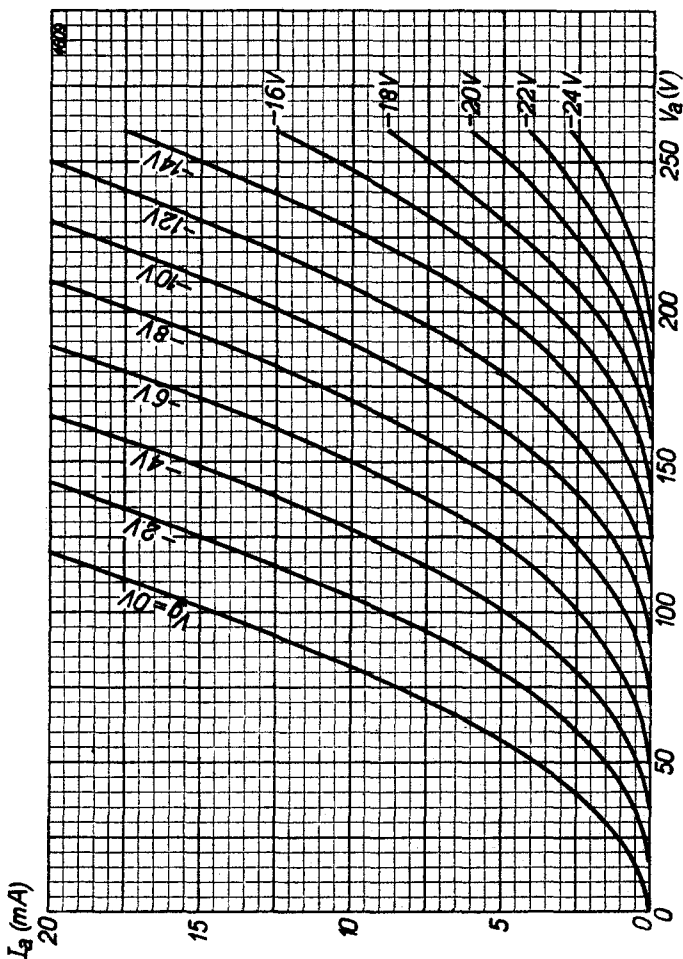
$V_a = 130 \text{ V}$
 $V_g = -5 \text{ V}$
 $I_a = 8 \text{ mA}$
 $S = 2,3 \text{ mA/V}$
 $\mu = 11$
 $R_i = 4,8 \text{ k}\Omega$

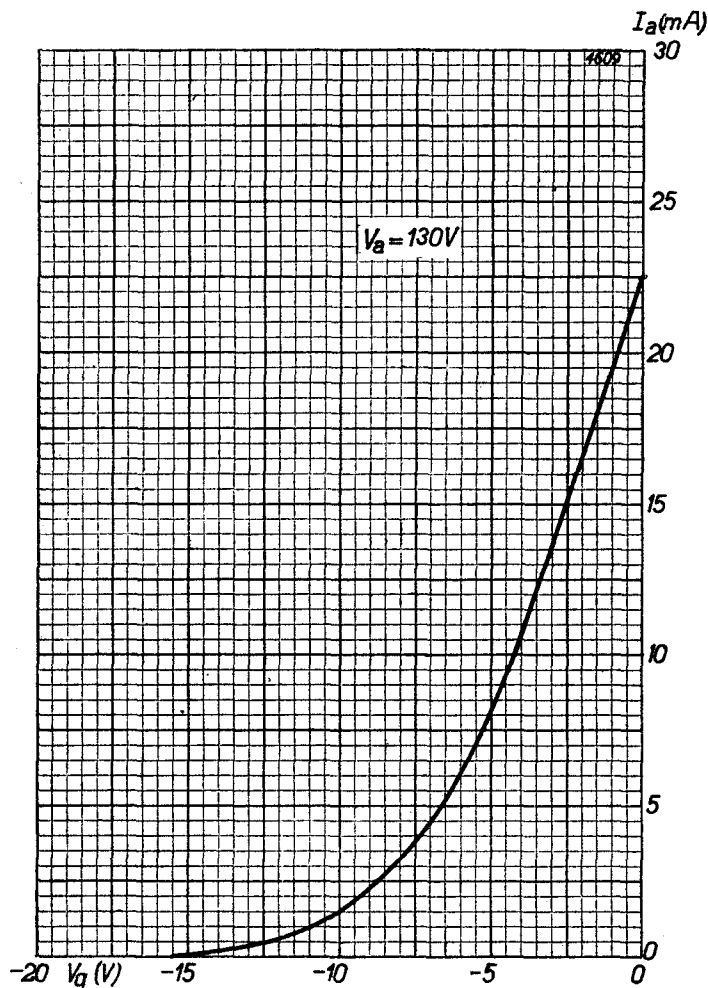
Operating conditions for use as pre-amplifier
 Caractéristiques d'utilisation comme préamplificatrice
 Betriebsdaten zur Verwendung als Vorverstärker

V_a	=	130	V
V_g	=	-5	V
R_a	=	6	k Ω
I_a	=	8	mA
$\frac{V_o}{V_i}$	=	1,8	N

Limiting values
 Caractéristiques limites
 Grenzdaten

V_{a_o}	= max.	300	V
V_a	= max.	150	V
W_a	= max.	1,2	W
I_k	= max.	15	mA
V_g ($I_g = +0,3 \mu A$)	= max.	+ 0,5	V
R_g	= max.	1	M Ω



4609*"Miniwatt"*

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1	1	1948.09.15
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3	3	1948.05.01
4	4	1948.05.01
5	FP	1999.06.07