

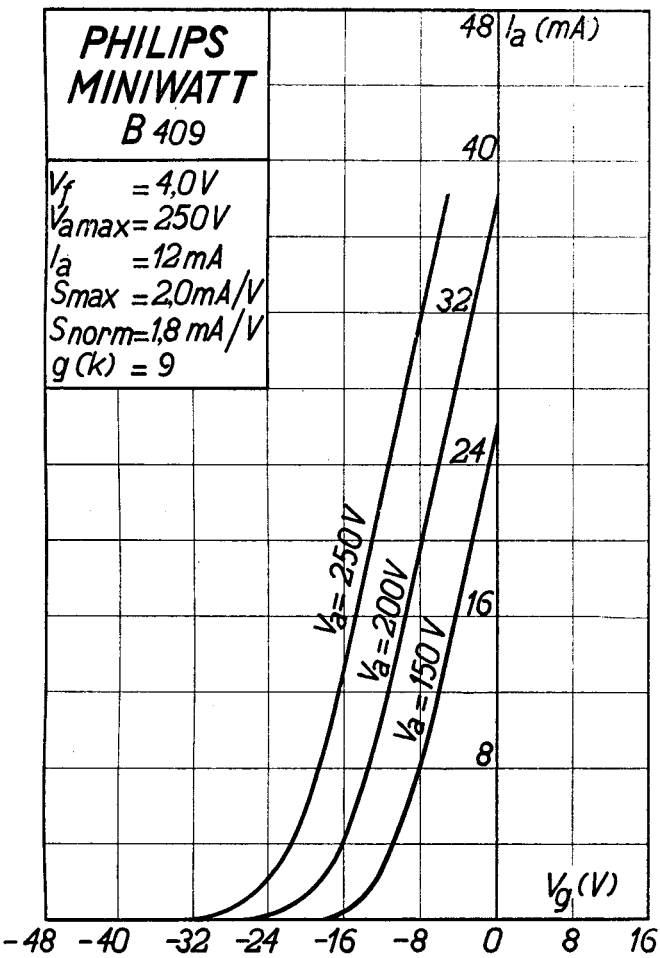
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Heizspannung			
Tension de chauffage	V_f	=	4,0 V
Filament voltage			
Heizstrom			
Courant de chauffage	I_f	=	0,150 A
Filament current			
Anodenspannung			
Tension anodique	$V_a \text{ max}$	=	250 V
Anode voltage			
Normaler Anodenstrom			
Courant anodique normal	I_a	=	12 mA
Normal anode current			
Neg. Gittervorspannung			ca.
Polarisation négative de grille	V_g	=	env. 18 V
Negative grid bias			appr.
Verstärkungsfaktor			
Coefficient d'amplification	$g(k)$	=	9
Amplification factor			
Steilheit (max.)			
Inclinaison (max.)	S_{max}	=	2,0 mA/V
Slope (max.)			
Steilheit (norm.)			
Inclinaison (norm.)	S_{norm}	=	1,8 mA/V
Slope (norm.)			
Innerer Widerstand (norm.)			
Résistance intérieure (norm.)	R_i	=	5000 Ohm
Internal resistance (norm.)			
Max. Länge	l	=	91 mm
Longueur max.			
Overall length			
Grösster Durchmesser			
Diamètre max.	d	=	46 mm
Max. diameter			
Sockel		=	A 32
Culot			
Base			
Sockelschaltung		=	S. I
Connexion du culot			
Base connection			

Anwendung: Endstufe
 Application: Tube final
 Function: Power valve

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$V_f = 4,0V$
 $V_{amax} = 250V$
 $I_a = 12mA$
 $S_{max} = 2,0mA/V$
 $S_{norm} = 1,8mA/V$
 $g(k) = 9$



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Max. Anodenspannung	V_{ao}	= 400 V
Tension anodique max.	V_{aL}	= 250 V
Max. anode voltage		

Max. Anodenbelastung	W_a	= 3 W
Dissipation anodique max.		
Max. anode dissipation		

Max. Kathodenstrom	I_c	= 15 mA
Courant cathodique max.		
Max. cathode current		

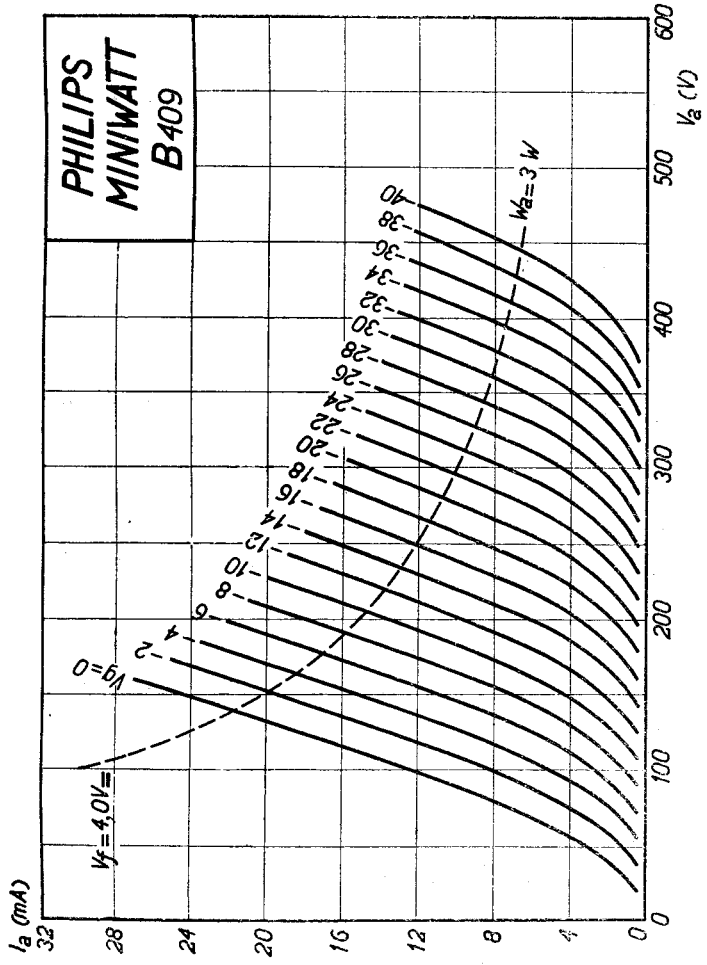
Gitterstrom-Einsatzpunkt	V_{gi}	
Point de commenc. du courant de grille	$(V_{gf} = 4 \text{ V} =)$	= -0,4 V
Starting point of grid current		

Max. Widerstand im Gitterkreis	R_{g1}	= 1,5 M. Ohm
Résistance max. dans le circuit de grille	R_{g2}	= 1,0 M. Ohm
Max. resistance in grid circuit		

Nutzleistung	W_o	$(V_{g\text{ef}} = 11,3 \text{ V})$	
Puissance utile		$(R_a = 10000 \Omega)$	= 0,51 W
Output			

Kapazitäten	C_{ag}	= 5,2 $\mu\mu\text{F}$
Capacités	C_{ak}	= 3,1 $\mu\mu\text{F}$
Capacities	C_{gk}	= 4,6 $\mu\mu\text{F}$

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Max. Anodenspannung	V_{ao}	= 400 V
Tension anodique max.		
Max. anode voltage	V_{aL}	= 250 V

Max. Anodenbelastung		
Dissipation anodique max.	W_a	= 3 W
Max. anode dissipation		

Max. Kathodenstrom		
Courant cathodique max.	I_c	= 15 mA
Max. cathode current		

Gitterstrom-Einsatzpunkt	V_{gi}	
Point de commenc. du courant de grille	$(V_f = 4 \text{ V } \sim)$	= -2 V
Starting point of grid current		

Max. Widerstand im Gitterkreis	R_{g1}	= 1,5 M. Ohm
Résistance max. dans le circuit de grille		
Max. resistance in grid circuit	R_{g2}	= 1,0 M. Ohm

Nutzleistung	W_o	$(V_{g \text{ eff}} = 12 \text{ V})$	
Puissance utile		$(R_a = 12000 \Omega)$	= 0,65 W
Output			

Kapazitäten	C_{ag}	= 5,2 $\mu\mu\text{F}$
Capacités	C_{ak}	= 3,1 $\mu\mu\text{F}$
Capacities	C_{gk}	= 4,6 $\mu\mu\text{F}$

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