

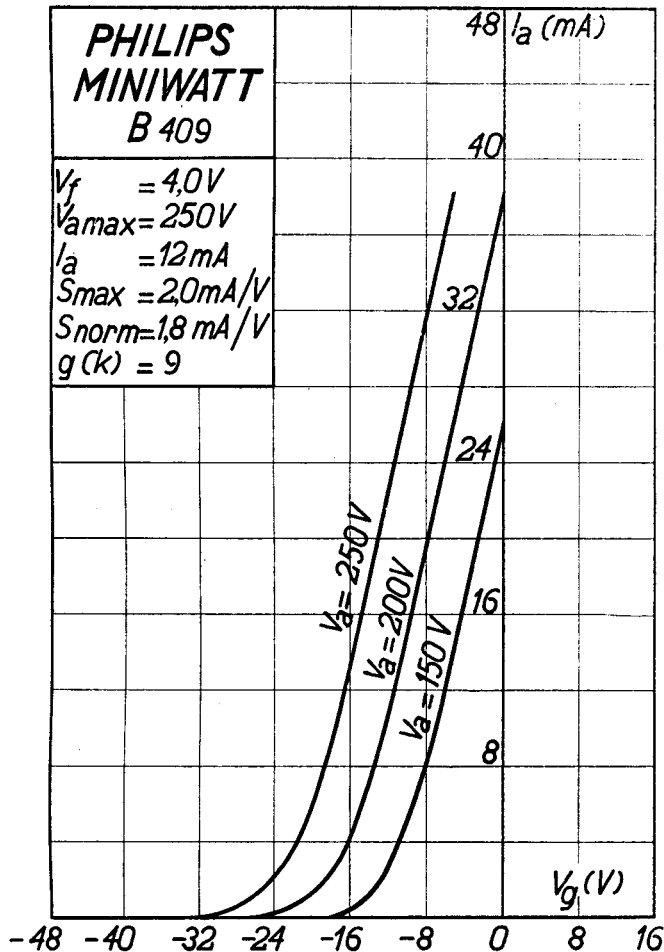
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Heizspannung	V_f	= 4,0 V
Tension de chauffage		
Filament voltage		
Heizstrom	I_f	= 0,150 A
Courant de chauffage		
Filament current		
Anodenspannung	$V_{a \max}$	= 250 V
Tension anodique		
Anode voltage		
Normaler Anodenstrom	I_a	= 12 mA
Courant anodique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

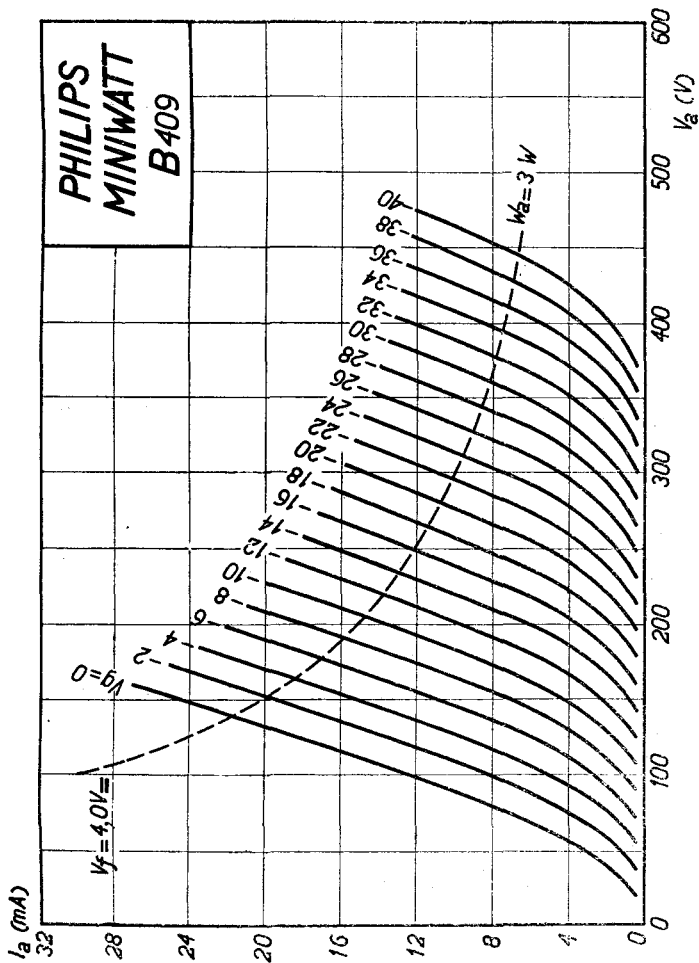
Max. Kathodenstrom	I_c	= 15 mA
Courant cathodique max.		
Max. cathode current		

Gitterstrom-Einsatzpunkt	V_{gi}	
Point de commenc. du courant de grille	$(V_{gi} = 4 \text{ V} =)$	= -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	$(V_f = 4 \text{ V } \searrow)$	= -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		$(R_a = 12000 \text{ } \Omega)$	= 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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