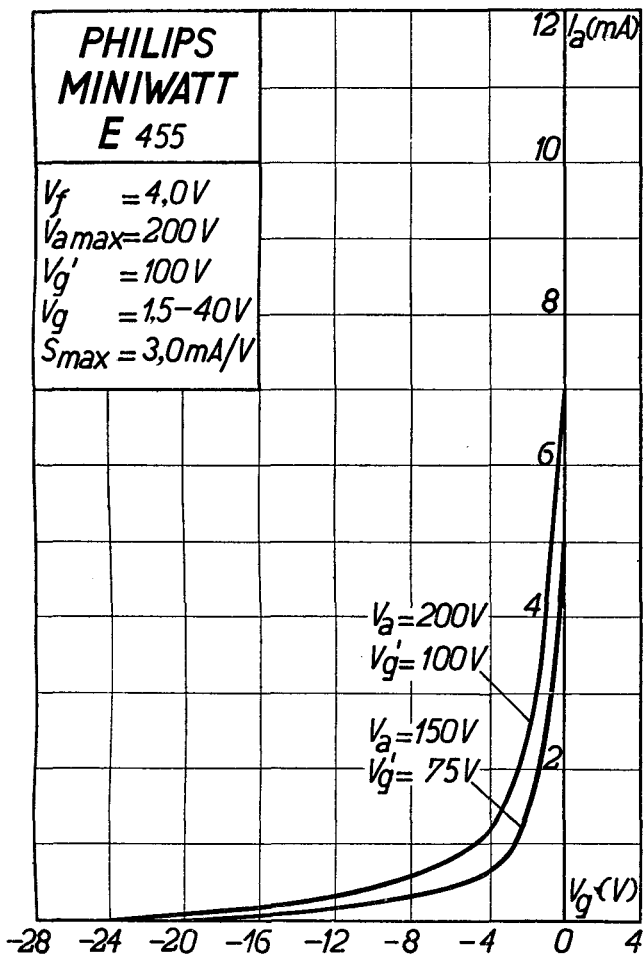


Heizspannung			
Tension de chauffage			
Filament voltage	V_f	=	4,0 V
Heizstrom			ca.
Courant de chauffage	I_f	=	env. 1,0 A
Filament current			appr.
Anodenspannung			
Tension anodique	$V_{a \max}$	=	200 V
Anode voltage			
Schirmgitterspannung			
Tension de grille-écran	V_g	=	100 V
Screen-grid voltage			
Normaler Anodenstrom			ca.
Courant anodique normal	I_a	=	env. 3 mA
Normal anode current			appr.
($V_g = -1,5$ V)			
Normaler Anodenstrom			ca.
Courant anodique normal	I_a	=	env. 0,01 mA
Normal anode current			appr.
($V_g = -40$ V)			
Verstärkungsfaktor			
Coefficient d'amplification	$g(k)$	=	700
Amplification factor			
Steilheit (max.)			
Inclinaison (max.)	$S_{\max}$	=	3,0 mA/V
Slope (max.)			
Steilheit			
Inclinaison	S	=	2,0 mA/V
Slope			
($V_g = -1,5$ V)			
Steilheit			
Inclinaison	S	=	0,005 mA/V
Slope			
($V_g = -40$ V)			
Innerer Widerstand (norm.)			
Résistance intérieure (norm.)	R_i	=	350000 Ohm
Internal resistance (norm.)			
($V_g = -1,5$ V)			
Innerer Widerstand (norm.)			
Résistance intérieure (norm.)	R_i	>	10 M. Ohm
Internal resistance (norm.)			
($V_g = -40$ V)			
Anoden-Gitterkapazität			
Capacité grille-plaque	C_{ag}	=	0,003 $\mu\mu\text{F}$
Anode-grid capacity			
Max. Länge			
Longueur max.	l	=	127 mm
Overall length			
Grösster Durchmesser			
Diamètre max.	d	=	51 mm
Max. diameter			
Sockel			
Culot		=	0 35
Base			
Sockelschaltung			
Connexion du culot		=	S X
Base connection			
Anwendung:	H.F.-Verstärkung	Z.F.-Verstärkung	
Applications:	Amplification h.f.	Amplification m.f.	
Function:	H.F. amplification	I.F. amplification	

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$V_f = 4,0V$
 $V_{a\max} = 200V$
 $V_{g'} = 100V$
 $V_g = 1,5-40V$
 $S_{\max} = 3,0mA/V$



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Max. Anodenspannung	V^{ao}	= 400 V
Tension anodique max.	V^{aR}	= 250 V
Max. anode voltage	V^{aL}	= 200 V
Max. Anodenbelastung		
Dissipation anodique max.	W_a	= 1,0 W
Max. anode dissipation		
Max. Kathodenstrom		
Courant cathodique max.	I_c	= 10 mA
Max. cathode current		
Max. Schirmgitterspannung	V_g^{10}	= 300 V
Tension de grille-écran max.	V_g^{1a}	= $V_a - 50$ V
Max. screen-grid voltage		max. 150 V
Max. Schirmgitterbelastung		
Dissipation de grille-écran max.	W_g^{10}	= 0,25 W
Max. screen-grid dissipation		
Mittlerer Schirmgitterstrom		
Courant de grille-écran moyen	I_g^{10}	= 0,8 mA
Average screen-grid current		
Ungefähre Grenzw. des Schirmgitterstr.	$I_g^{10} \min.$	= 0,3 mA
Limites approxim. du cour. de gr.-écran	$I_g^{10} \max.$	= 1,7 mA
Approx. limits of screen-grid current		
Gitterstrom-Einsatzpunkt		
Point de commenc. du courant de grille	V_{gi}	= -1,3 V
Starting point of grid current		
Max. Widerstand im Gitterkreis		
Résistance max. dans le circuit de grille	R_{g1}	= 4 M. Ohm
Max. resistance in grid circuit		
Max. Spann. zwischen Faden und Kath.		
Tension max. entre filament et cathode	V_{fc}	= 80 V
Max. voltage between filam. and cathode		
Max. Widerst. zwischen Faden und Kath.		
Résist. max. entre filament et cathode	R_{fc}	= 20000 Ohm
Max. resist. betw. filament and cathode		
Kapazitäten	C_g	= 12,7 $\mu\mu\text{F}$
Capacités	C_a	= 8,4 $\mu\mu\text{F}$
Capacities	C_{ag}	= 0,003 $\mu\mu\text{F}$

