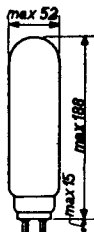
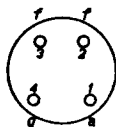
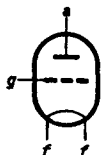


OUTPUT TRIODE  
 TRIODE DE SORTIE  
 ENDTRIODE

Heating : direct by A.C.;  
 parallel supply  
 Chauffage: direct par C.A.;  
 alimentation en parallèle Vf = 7,2 V  
 Heizung : direkt durch Wechselstrom;  
 Parallelspeisung If = 1,1 A



Capacities  
 Capacités  
 Kapazitäten

Cag = 3 pF

Operating conditions class A  
 Caractéristiques d'utilisation classe A  
 Betriebsdaten Klasse A

Va	=	800	V
Vg	=	-90	V
Ia	=	35	mA
S	=	2,3	mA/V
$\mu$	=	7	-
Ri	=	3	k $\Omega$
Ra	=	11	k $\Omega$
Vi (I <sub>g</sub> =+0,3 $\mu$ A)	=	60	V <sub>eff</sub>
Wo (I <sub>g</sub> =+0,3 $\mu$ A)	=	9	W
d (I <sub>g</sub> =+0,3 $\mu$ A)	=	5	%

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Operating conditions class B  
 Caractéristiques d'utilisation classe B  
 Betriebsdaten Klasse B

$V_a$	=	800	V
$V_g$	=	-92	V
$R_{aa'}$	=	10	k $\Omega$
$V_i$	=	0 ————— 60	$V_{eff}$
$I_a$	=	2x30 ————— 2x59	mA
$W_o$	=	0 ————— 30	W
$d$	=	- ————— 1,1	%

Operating conditions class AB  
 Caractéristiques d'utilisation classe AB  
 Betriebsdaten Klasse AB

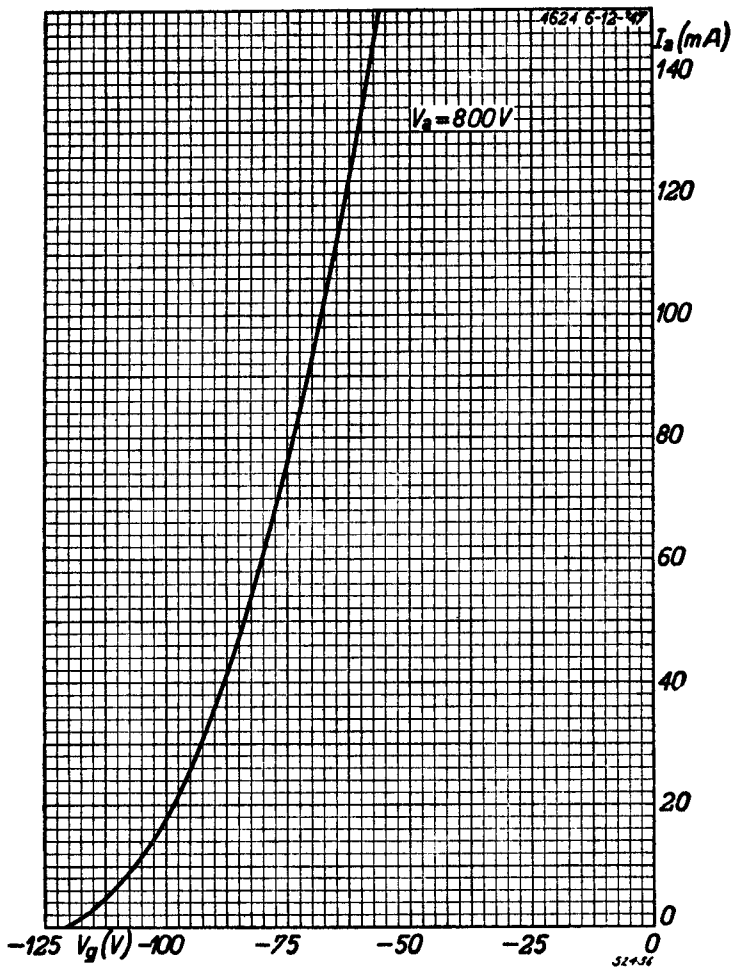
$V_a$	=	800	V
$R_k$	=	1,1	k $\Omega$
$R_{aa'}$	=	15	k $\Omega$
$V_i$	=	0 ————— 63	$V_{eff}$
$I_a$	=	2x40 ————— 2x44	mA
$W_o$	=	0 ————— 25	W
$d$	=	- ————— 1,1	%

Limiting values  
 Caractéristiques limites  
 Grenzdaten

$V_{a_0}$	= max.	1500	V
$V_a$	= max.	800	V
$w_a$	= max.	32	W
$I_k$	= max.	75	mA
$V_g (I_g = +0,3 \mu A)$	= max.	-7	V
$R_g$	= max.	1	M $\Omega$

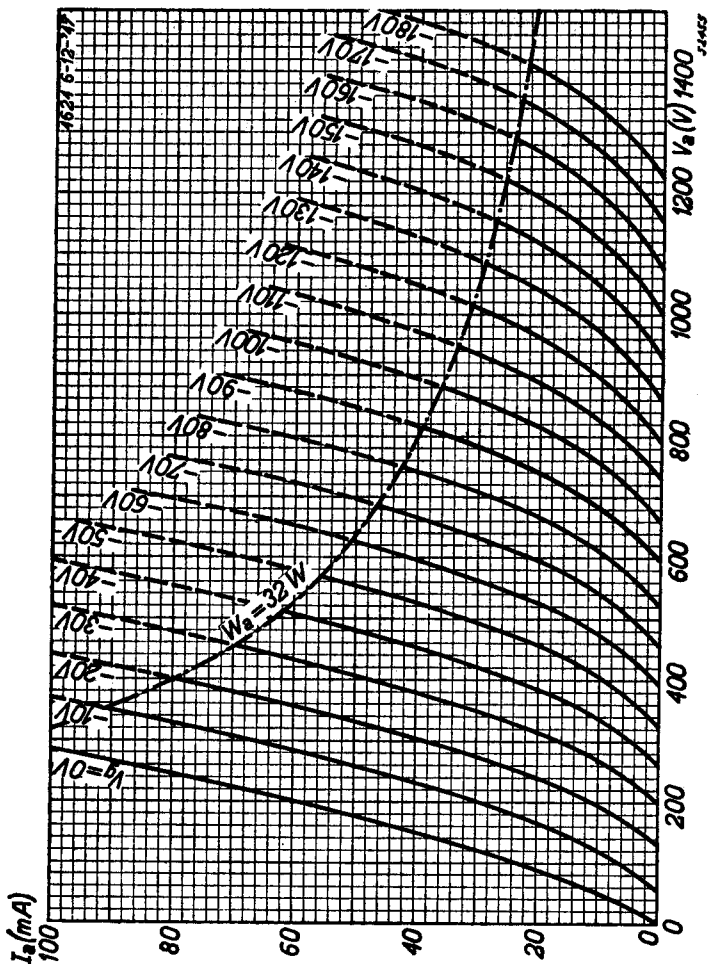
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**PHILIPS**



*Electronic  
Tube*

**HANDBOOK**

	<b>4624</b>	
<b>page</b>	<b>sheet</b>	<b>date</b>
1	1	1948.08.26
2	2	1948.08.26
3	3	1948.05.01
4	4	1948.05.01
5	FP	1999.06.07