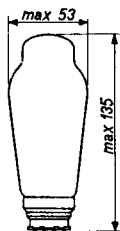
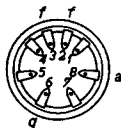
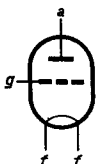


OUTPUT TRIODE  
 TRIODE DE SORTIE  
 ENDTRIODE

Heating : direct by A.C.;  
 parallel supply  
 Chauffage : direct par C.A.;  $V_f = 4$  V  
 alimentation en parallèle  $I_f = 0,95$  A  
 Heizung : direkt durch Wechselstrom;  
 Parallelspeisung



Capacities  
 Capacités  
 Kapazitäten

$C_{ag} < 20$  pF

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

$V_a$	=	350	V	
$V_E$	=	-75	V	
$R_{aa'}$	=	5	k $\Omega$	
$V_i$	=	0	V <sub>eff</sub>	
		49		
$I_a$	=	2x35	2x70	mA
$W_o$	=	0	20	W
$d$	=	-	2,1	%

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# "Miniwatt"

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

$V_a$	=	350	V
$R_k$	=	850	$\Omega$
$R_{aa'}$	=	8	$k\Omega$
$V_i$	=	0	$V_{eff}$
		51	
$I_a$	=	2x43	2x46
			mA
$W_o$	=	0	15,6
			W
$d$	=	-	2,3
			%

Limiting values  
 Caractéristiques limites  
 Grenzdaten

$V_{a_0}$	= max.	600 V
$V_a$	= max.	350 V
$W_a$	= max.	15 W
$I_k$	= max.	90 mA
$V_g (I_g = +0,3 \mu A)$	= max.	-2 V
$R_g (B)$	= max.	0,3 M $\Omega$
$R_g (AB)$	= max.	0,7 M $\Omega$

**PHILIPS**



*Electronic  
Tube*

**HANDBOOK**

	<b>4683</b>	
<b>page</b>	<b>sheet</b>	<b>date</b>
1	1	1948.08.25
2	2	1948.08.25
3	FP	1999.06.07