PHILIPS

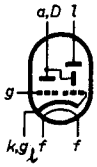
EM 81

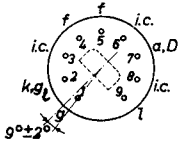
TUNING INDICATOR
INDICATEUR DE SYNTONISATION
ABSTIMMANZEIGERÖHRE

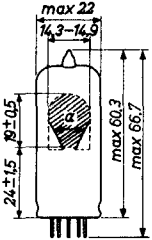
Heating : indirect by A.C. or D.C. series or parallel supply
Chauffage: indirect par C.A. ou C.C. alimentation série ou parallèle
Heizung : indirekt durch Wechsel- oder Gleichstrom; Serien- oder Parallelspeisung

V_f = 6,3 V
I_f = 300 mA

Dimensions in mm
Dimensions en mm
Abmessungen in mm







Base, culot, Sockel: NOVAL

Operating characteristics
Caractéristiques d'utilisation
Betriebsdaten

V_b	=	250		V
V_l	=	250		V
R_a	=	0,5		MΩ
R_g	=	3		MΩ
V_g	=	-1	-10,5	V
α	=	65	5	°
I_a	=	0,37	0,02	mA
I_l	=	2,0	2,3	mA

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Limiting values
Caractéristiques limites
Grenzdaten

V_{a_o}	= max.	550	V
V_a	= max.	300	V
W_a	= max.	0,2	W
V_{l_o}	= max.	550	V
V_l	= max.	300	V
V_l	= min.	165	V
I_k	= max.	3	mA
V_{kf}	= max.	100	V
$-V_g(I_g = +0,3\mu A)$	= max.	1,3	V
R_g	= max.	3	MΩ
R_{kf}	= max.	20	kΩ

Remark : The tube is to be mounted in such a tubeholder that the frontside of the tube can be placed against the station name dial

Observation: Le tube sera placé dans un support tel que la face du tube peut être montée contre le cadran d'accord

Bemerkung : Die Röhre soll mit einer derartigen Fassung gebraucht werden dass die Vorderseite der Röhre gegen die Abstimmskala montiert werden kann

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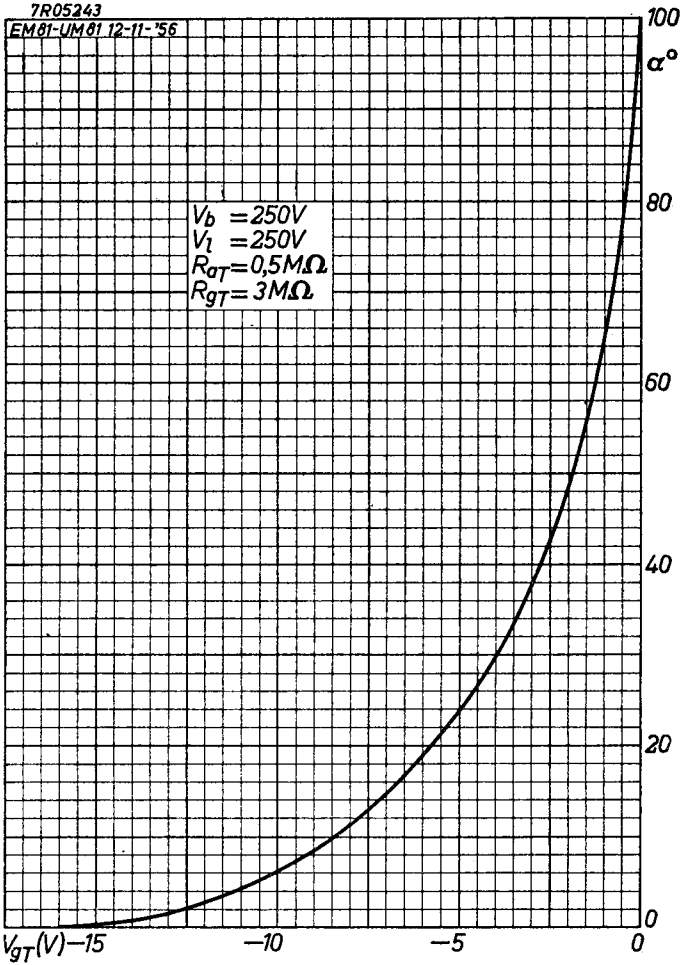

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Electronic Tube HANDBOOK

EM81

page	sheet	date
1	1	1956.04.04
2	2	1956.04.04
3	A	1957.03.03
4	FP	1999.07.10