

VOLLWEG  
BIPLAQUE  
FULL WAVE

HOCHVAKUUM  
A VIDE POUSSE  
HIGH VACUUM

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.
Anodenwechselspannung .....			
Tension plaque c.a. ....	$V_{a \max.}$	=	2×500 V
A.C. anode voltage .....			
Gleichgerichteter Strom .....			
Courant redressé .....	$I_{a \max.}$	=	60 mA
Rectified current .....			
Max. Länge .....			
Longueur max. ....	$l$	=	116 mm
Overall length .....			
Grösster Durchmesser .....			
Diamètre max. ....	$d$	=	53 mm
Max. diameter .....			
Sockel .....			= A 35
Culot .....			
Base .....			
Sockelschaltung .....			= S III
Connexion du culot .....			
Base connection .....			

EINWEG  
MONOPLAQUE  
HALFWAVE

HOCHVAKUUM  
A VIDE POUSSE  
HIGH VACUUM

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.
Anodenwechselspannung .....			
Tension plaque c.a. ....			
A.C. anode voltage .....	$v_{a \max.}$	=	2×300 V
Gleichgerichteter Strom .....			
Courant redressé .....	$i_a \max.$	=	100 mA
Rectified current .....			
Max. Länge .....			
Longueur max. ....	$l$	=	116 mm
Overall length .....			
Grösster Durchmesser .....			
Diamètre max. ....	$d$	=	53 mm
Max. diameter .....			
Sockel .....			
Culot .....		=	A 35
Base .....			
Sockelschaltung .....			
Connexion du culot .....		=	S III
Base connection .....			

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FULL WAVE

HOCHVAKUUM  
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HIGH VACUUM

Heizspannung .....			
Tension de chauffage .....	$v_f$	=	4,0 V
Filament voltage .....			
Heizstrom .....		ca.	
Courant de chauffage .....	$i_f$	=	env. 1,0 A
Filament current .....		appr.	
Anodenwechselspannung .....			
Tension plaque c.a. ....	$v_a \text{ max.}$	=	2×300 V
A.C. anode voltage .....			
Gleichgerichteter Strom .....			
Courant redressé .....	$i_a \text{ max.}$	=	100 mA
Rectified current .....			
Max. Länge .....			
Longueur max. ....	$l$	=	116 mm
Overall length .....			
Grösster Durchmesser .....			
Diamètre max. ....	$d$	=	53 mm
Max. diameter .....			
Socket .....			
Culot .....		=	A 35
Base .....			
Sockelschaltung .....			
Connexion du culot .....		=	S III
Base connection .....			

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FULL WAVE

HOCHVAKUUM  
A VIDE POUSSE  
HIGH VACUUM

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.
Anodenwechselspannung .....			
Tension plaque c.a. ....	$v_{a \max.}$	=	2×400 V
A.C. anode voltage .....			
Gleichgerichteter Strom .....			
Courant redressé .....	$i_a \max.$	=	75 mA
Rectified current .....			
Max. Länge .....			
Longueur max. ....	$l$	=	116 mm
Overall length .....			
Grösster Durchmesser .....			
Diamètre max. ....	$d$	=	53 mm
Max. diameter .....			
Socket .....			
Culot .....		=	A 35
Base .....			
Sockelschaltung .....			
Connexion du culot .....		=	S III
Base connection .....			

**PHILIPS  
1805**

$V_a$  (V)

1000

800

600

400

200

$V_{eff} = 2 \times 500V$

$V_{eff} = 2 \times 400V$

$V_{eff} = 2 \times 300V$

$I_a$  (mA)

0

8

16

24

32

40

48

56

64

