

**PHILIPS „MINIWATT“
KL 4
PENTHODE**

KL 4

| | | |
|-----------------------------------|----|---------|
| Heizung dir. Batterie | Vf | 2 V |
| Chauffage dir. batterie | If | 0,140 A |
| Heating dir. battery | | |

Betriebsdaten

Données relatives au fonctionnement

Operating conditions

| | | |
|-------------------|--------|------------|
| Va | 135 | 90 V |
| Vg2 | 135 | 90 V |
| Ia | 7 | 4,7 mA |
| Vg1 | -5 | -2,6 V |
| Ig2 | 1 | 0,7 mA |
| S | 2,1 | 1,8 mA/V |
| Ri | 150000 | 170000 Ohm |
| Wo | 0,44 | 0,16 W |
| Ra | 19000 | 19000 Ohm |
| Vg1 eff | 3,3 | 2,0 V |

Grenzdaten

Données limites

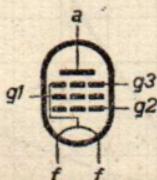
Limits

| | |
|-----------------------------------|----------|
| Va max | 135 V |
| Wa max | 1 W |
| Ik max | 10 mA |
| Vg2 max | 135 V |
| Vg1 (Ig1 = 0,3 μ A) | -0,2 V |
| Wg2 max | 0,25 W |
| Rgla max | 1,5 MOhm |
| Rglf max | 1 MOhm |

Elektrodenanordnung und Sockelschaltung

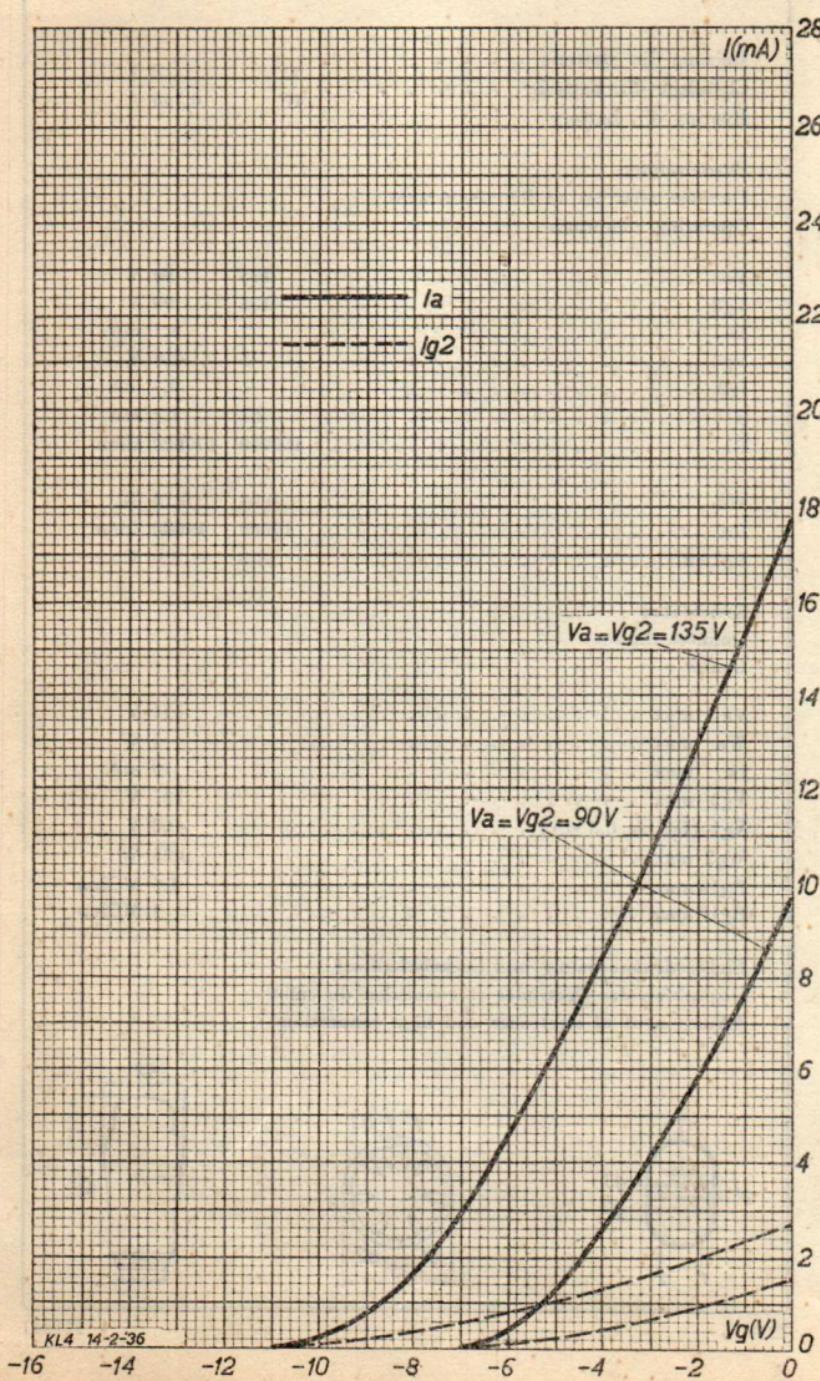
Disposition des électrodes et connexion du culot

Arrangement of electrodes and base connection



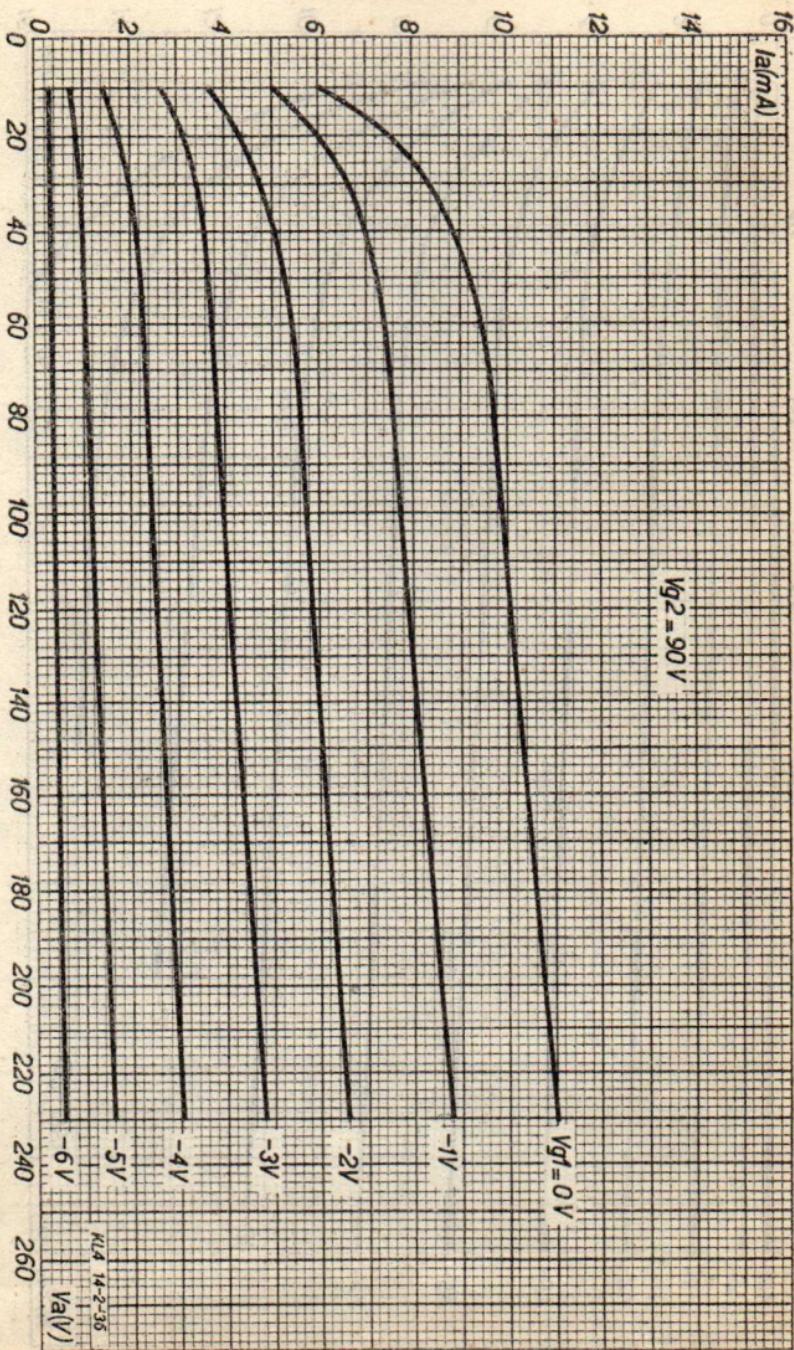
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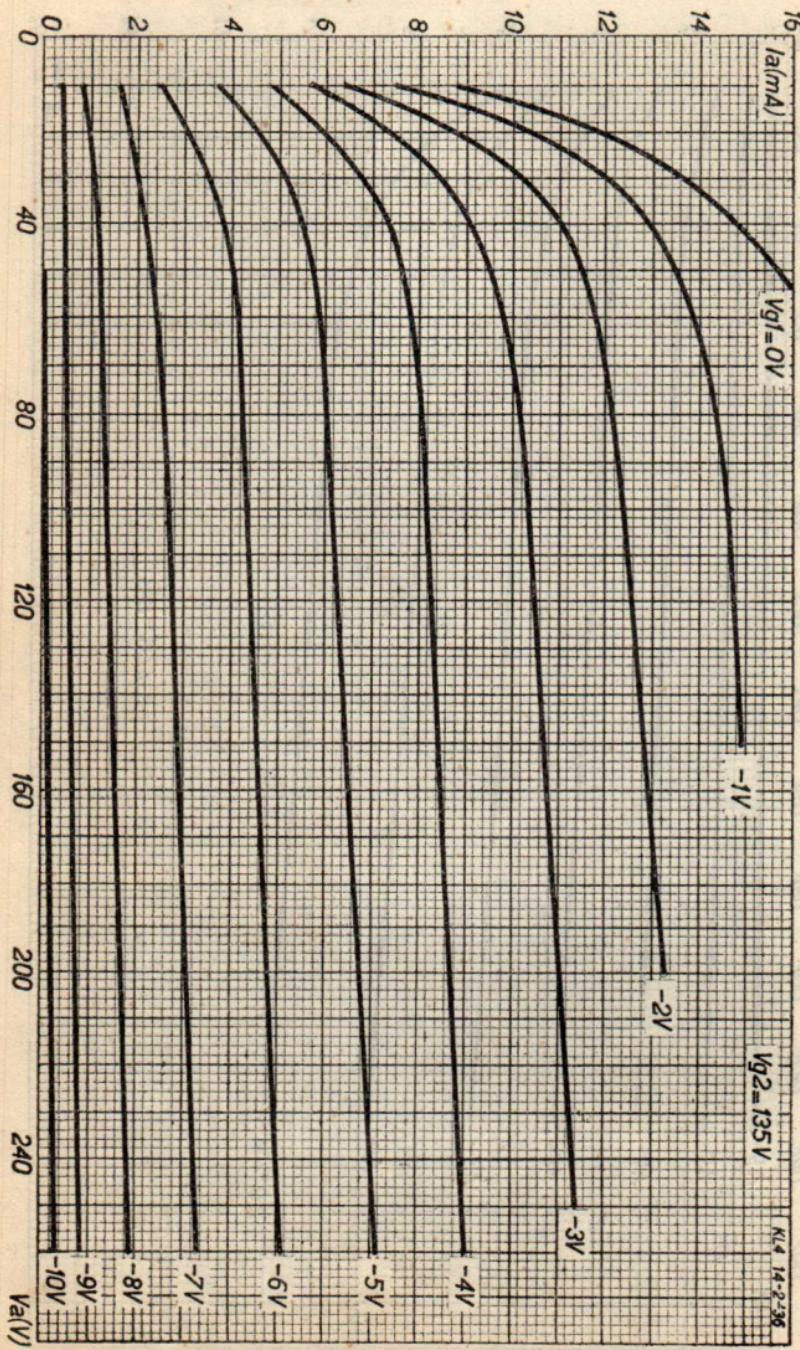
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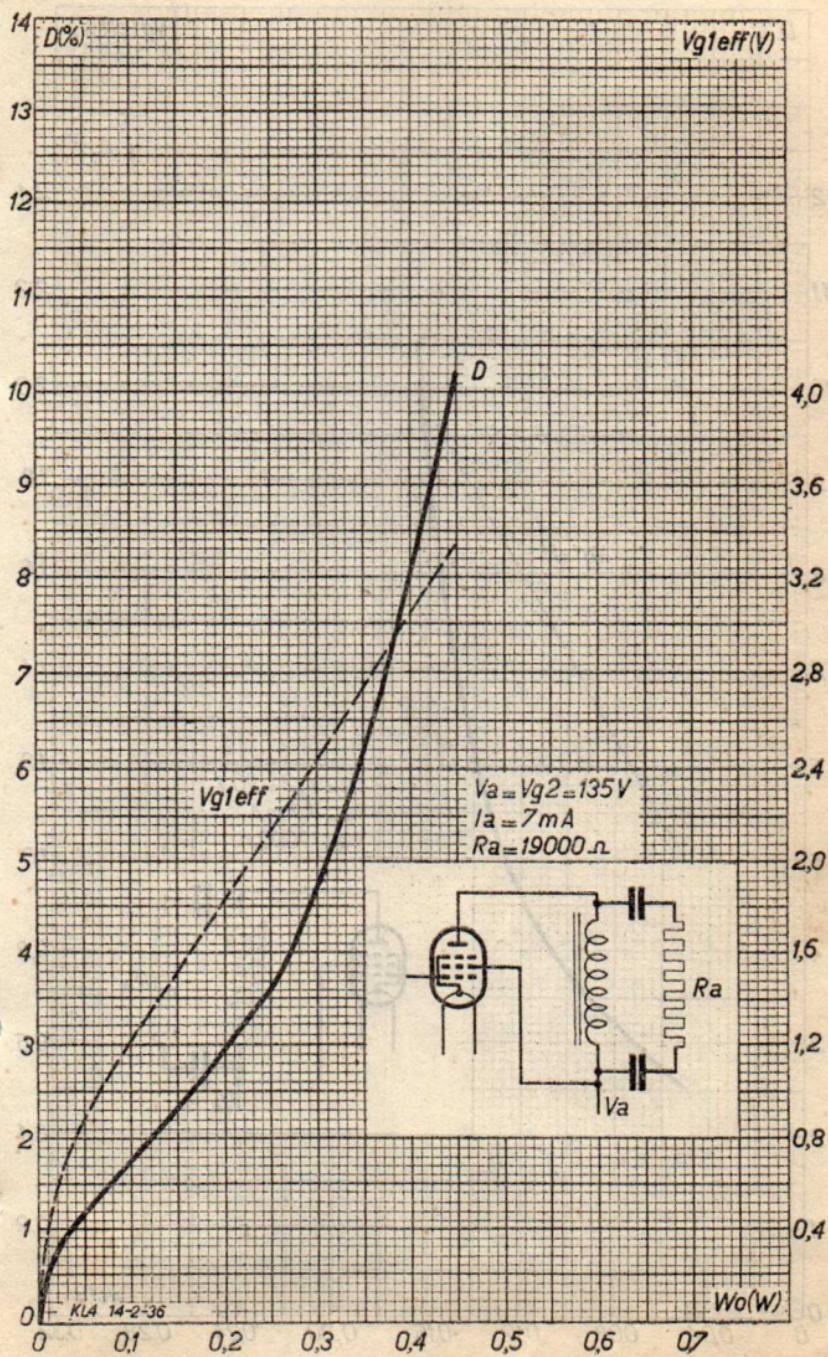
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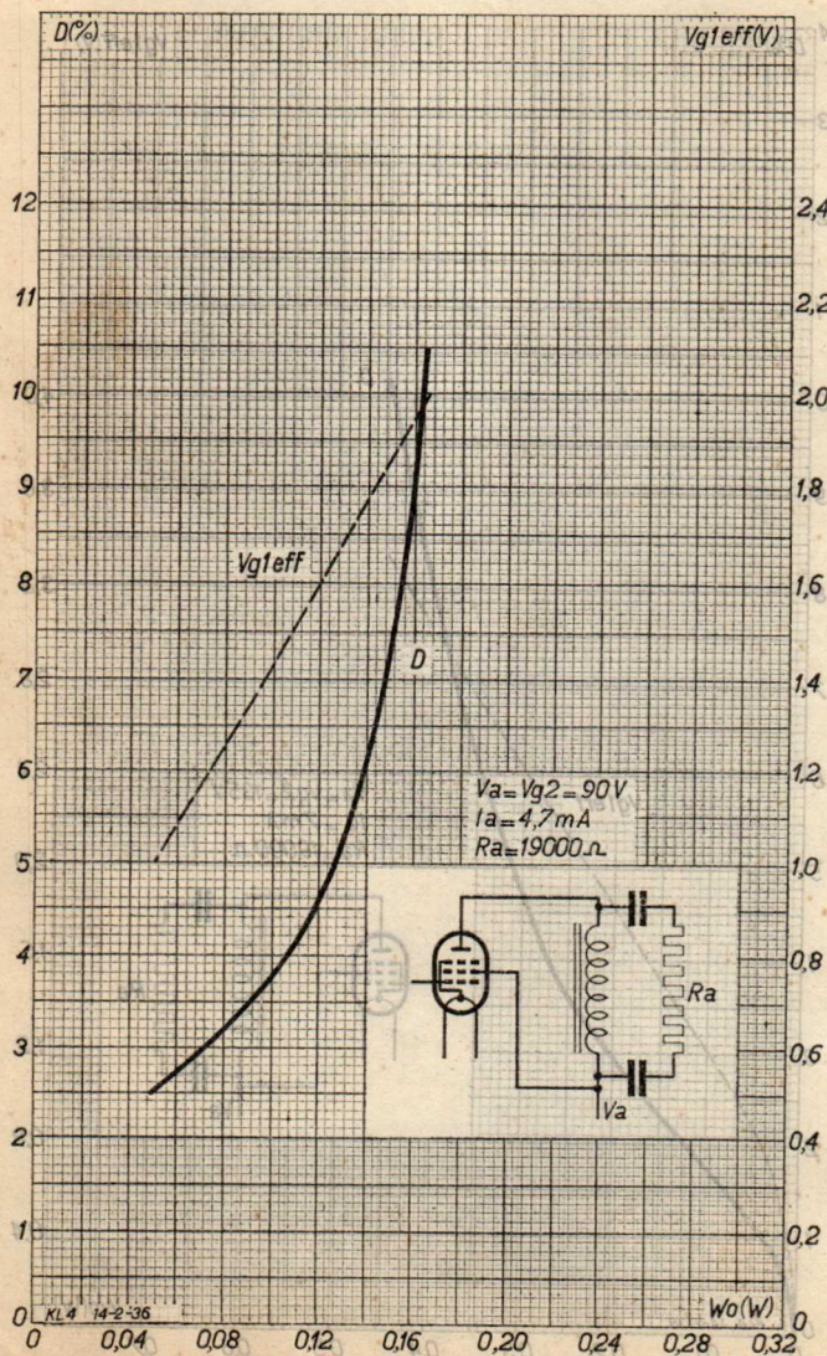
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