

# 30C18

**Triode Frame Grid Pentode**  
**VHF Vari- $\mu$  F.C.**  
**0.3A, 7.4V Heater**

## Typical Operation

	Triode	Pentode	
$V_a$	77	155	V
$V_{g2}$	...	135	V
$I_a$	7.8	7.8	mA
$I_{g2}$	...	2.4	mA
$R_{g1}$	47	2,200	k $\Omega$
$R_{g2}$	...	27	k $\Omega$
$R_a$	...	5.6	k $\Omega$
$g_c$	...	4.7	mA/V
$g_m$	4.5	...	mA/V
$\mu$	17	...	

**B9A**

