

Dieter's Nixie Tube Data Archive

This file is a part of Dieter's Nixie- and display tubes data archive

If you have more datasheets, articles, books, pictures or other information about Nixie tubes or other display devices please let me know.

Thank you!

Document in this file	Zennippon shinkukan manual 1969 (Japanese vacuum tube manual - Dated 1969)
Display devices in this document	6844A, GA-90, GR-1, GR-11, GR-2, GR-3, GR-4, GR-5, GR-6, GR-7, GR-8

名称	表示	接全長			最大部 直径 mm _{max}	陽極供給 直流電圧 V	平均陽 極電流 (約)mA	直列抵 抗 R _p kΩ	可視 距離 (約)m	消費 電力 W _{max}	
		続	mm _{max}	mm _{max}							
GA-90	0~9	1	41	29.5	170	2.0	30	—	0.4		
					220	2.0	50				
					250	2.0	65				
					300	2.0	90				
GR-1	0~9	2	44.5	32	170	2.5	15	13	0.5		
					200	2.5	28				
					250	2.5	50				
					300	2.5	70				
GR-2	0~9	3	76	55	170	5.0	9	18	1.0		
					200	5.0	15				
					250	5.0	26				
					300	5.0	36				
GR-3	Ω, kΩ, MΩ	4	44.5	32	>170	2.5	—	10	0.5		
GR-4	μF, pF	5	44.5	32	>170	2.5	—	10	0.5		
GR-5	+ - × ÷	6	44.5	32	>170	2.5	—	13	0.5		
GR-6	A, mA, μA	7	44.5	32	>170	2.5	—	10	0.5		
GR-7	V, mV, kV	8	44.5	32	>170	2.5	—	10	0.5		
GR-8	s, ms μS, kc	9	44.5	32	>170	2.5	—	10	0.5		
GR-11	0~9	10	79	32	170	5.0	9	18	1.0		
					200	5.0	15				
					250	5.0	26				
					300	5.0	36				
6844A	0~9	1	35.6	27.5	170 250 300	<2.5	15 47 75	—	0.4	放電維 持電圧 約 135V	

