

Russian Tube Identification & Transliteration

as compiled from many web sources

1st Digit	2nd Digit Tube Type		3rd Digit	4th Digit Construction		- [dash] Suffix Digits		
Heater Volts	Cyrillic/Latin	details	Arbitr. Model No.	Cyrillic/Latin	details	Cyrillic/Latin	Denotes	
	A	A		A	A	B	V	Enhanced reliability and mechanical strength
	Б	B		Б	B			
	B	V		Г	G	E	E	Enhanced longevity ~ 5000 hours
	В	V		Д	D			
	Г	G		К	K	Д	D	Extreme longevity ~ 10,000 hours
	Д	D		Л	L			
	E	E		Н	N	И	I	Designed for pulse mode operation
	Ж	J		П	P			
	И	I		С	S			
	К	K		Ф	F			
	Н	N		Х	H			
	П	P		Ц	Z			
	P	R		Э	AE			
	C	S						
	Φ	F						

Some Example Tube Equivalentents [Approximate / Similar]

in no particular order

Russian (Cyrillic/Latin)		Western	European
6H1П	6N1P	?	?
6H2П	6N2P	12AX7	ECC83
6Ж32П	6J32P	?	EF86
6H23П / 6H1П	6N23P / 6N1P	6DJ8	ECC88
6П18П	6P18P	6DY5	EL82
6П15П	6P15P	?	EL83
6П43П / 6П14П	6P43P / 6P14P	6BQ5	EL84
6П1П	6P1P	6AQ5	EL90
6H9C	6N9S	6SL7	?
6H8C	6N8S	6SN7	ECC32
6Ф3П	6F3P	6BM8	ECL82
6H15П	6N15P	6J6	ECC91
6П6C	6P6S	6V6	?
6П3C	6P3S	6L6	KT66
5Ц3C	5Z3S	5U4G	?

OTK stands for "Otdiel Technicheskovo Kontrol'ya" or Technical Control Bureau. Basically Mil-Spec standards. The "Diamond" is another internationally-recognised "quality" marking.