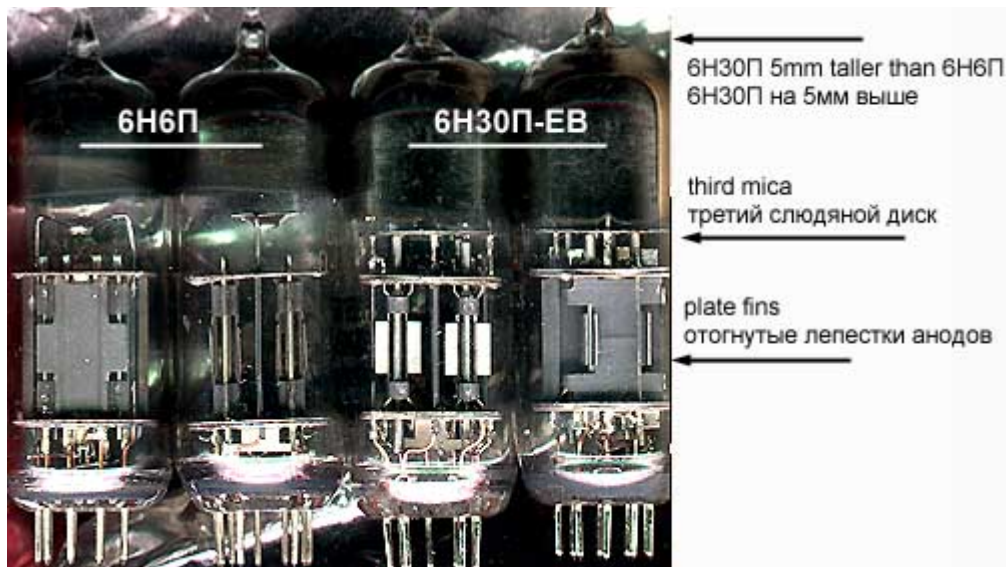


A COMPARISON BETWEEN 6H6П (И) AND 6H30П-ЕВ (ДР)



6H6П (И) Novosibirsk (NEVZ) logo, made 06/1981. No burn-in. The standard Soviet output tube for small audio power amps. This one has nearly mirror identical halves and slightly worse μ than specified (same Gm, better Rp). Note that the tube works without significant grid currents at $U_g=+0.5V$. See also page on 6H30П-EV for comparison.

6H30П-ЕВ (ДР) *Sovtek* 09/2000, 4 hour burn-in. Unusually good for a recent make! Of the many EV grade marked tubes, this one is the only qualifying for this suffix. That is, double-layered mica disks, a third mica disk above them, oversized vertical posts and an oversized getter dish suspended on two posts. Apart from this - the structure is similar to 6H6П, yet 6H30П-ЕВ (ДР) seems to have a thicker cathode-grid assembly (hiding heavier vertical posts inside).

