Subject: pseudo 2 Pi crossover questions
Posted by Chris R on Wed, 05 Mar 2003 16:18:49 GMT
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I'm going to make some more home theater speakers using FostexA/V drivers, since I had really good luck with the first pairI made. My question is this: At what freq. do the KSN1038'shit flat-3db at the low end? I guess I have to cross thebig drivers since their response goes pretty far out (they claim20KHz, my ears claim 10-12K). Also, is just a coil going todo the trick, or will I need a 12dB x-over? I used a pair ofRS piezios I had laying around in the first pair, no x-over,worked fine. On this next set, I think the 1038 is hot enoughthat it won't sound balanced without it. I may even have topad the tweeter a few dB. The drivers are about 94dB/1W.Thx, Chris

Subject: pseudo 2 Pi crossover answers
Posted by Wayne Parham on Wed, 05 Mar 2003 17:55:21 GMT
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Do a search for posts about the KSN-1038. There's a lot of good information contained in the archives here, including the specifications sheet from the manufacturer (Motorola) and some suggestions for attenuator components and for crossovers, when needed.