Subject: Re: Cheap and easy phase plug
Posted by Norris Wilson on Sun, 01 Jan 2006 04:51:07 GMT
View Forum Message <> Reply to Message

Hi Dave,I would be interested in such a compact highly efficient tweeter. If you come up with one, please post your resuslts? Also, let us know how your phase plug experiments go? I would like to find an efficient 8" fullrange driver, 96db or more, that does not have a whizzer cone and can be run without a crosover on an OB down close to 80Hz. So far, most of the drivers that I have seen that would work in this range, have large peaks starting around the 2kHz to 9kHz range. I thought a phase plug could help tame these peakes somewhat.I would like to stay away from any EQ or crossovers in the critical midrange if possible.Some of the German 20cm fullrange drivers look promising. Any suggestions? Norris