Subject: M
Posted by Ralph on Sun, 15 Aug 2004 17:22:28 GMT
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I'm taking a poll: What expansion coefficient do you like best for bass horns?

Subject: Expo
Posted by Mike.e on Sun, 15 Aug 2004 22:08:25 GMT
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Seems to result in shorter horns than drivers that require hyp M=0.3its not what is the most popular,its what fits each driver the best.Get MLUTIL and HORNRESPAnd play!Cheersmike.e

Subject: Re: M
Posted by Wayne Parham on Mon, 16 Aug 2004 04:22:19 GMT
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I agree with Mike that conditions and requirements drive the design. For example, I like M=0 for lots of reasons. Most prefer exponential/hyperbolic horns with M > 0.5 for bass, as they can be made to work well in a relatively "small" size. Overall size and radiation angle are major determining factors here.