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Subject: 'hour-glass' port  
Posted by [Yury](#) on Thu, 26 Aug 2004 05:46:50 GMT  
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hello! I want to do 'hour-glass' port for my subwoofer. it should be round. how can I make it? which material and method? theoretically I wish to make it exponential. thank you  
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Subject: Re: 'hour-glass' port  
Posted by [Wayne Parham](#) on Thu, 26 Aug 2004 20:05:29 GMT  
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You could perhaps make it on a lathe.

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Subject: Re: 'hour-glass' port  
Posted by [Tightwad](#) on Sun, 29 Aug 2004 22:38:50 GMT  
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Precision Sound Products sells a range of flared ports. Google for their website. They sell through Madisound and others. I don't know if they are exponential or not.

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Subject: Re: 'hour-glass' port  
Posted by [Yury](#) on Mon, 30 Aug 2004 05:02:10 GMT  
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thank you Tightwad and Wayne for advice. but I have to do a lot of operation. I need to change design many times. so, I have to do it myself. ok. I have few ideas now and thank you again  
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