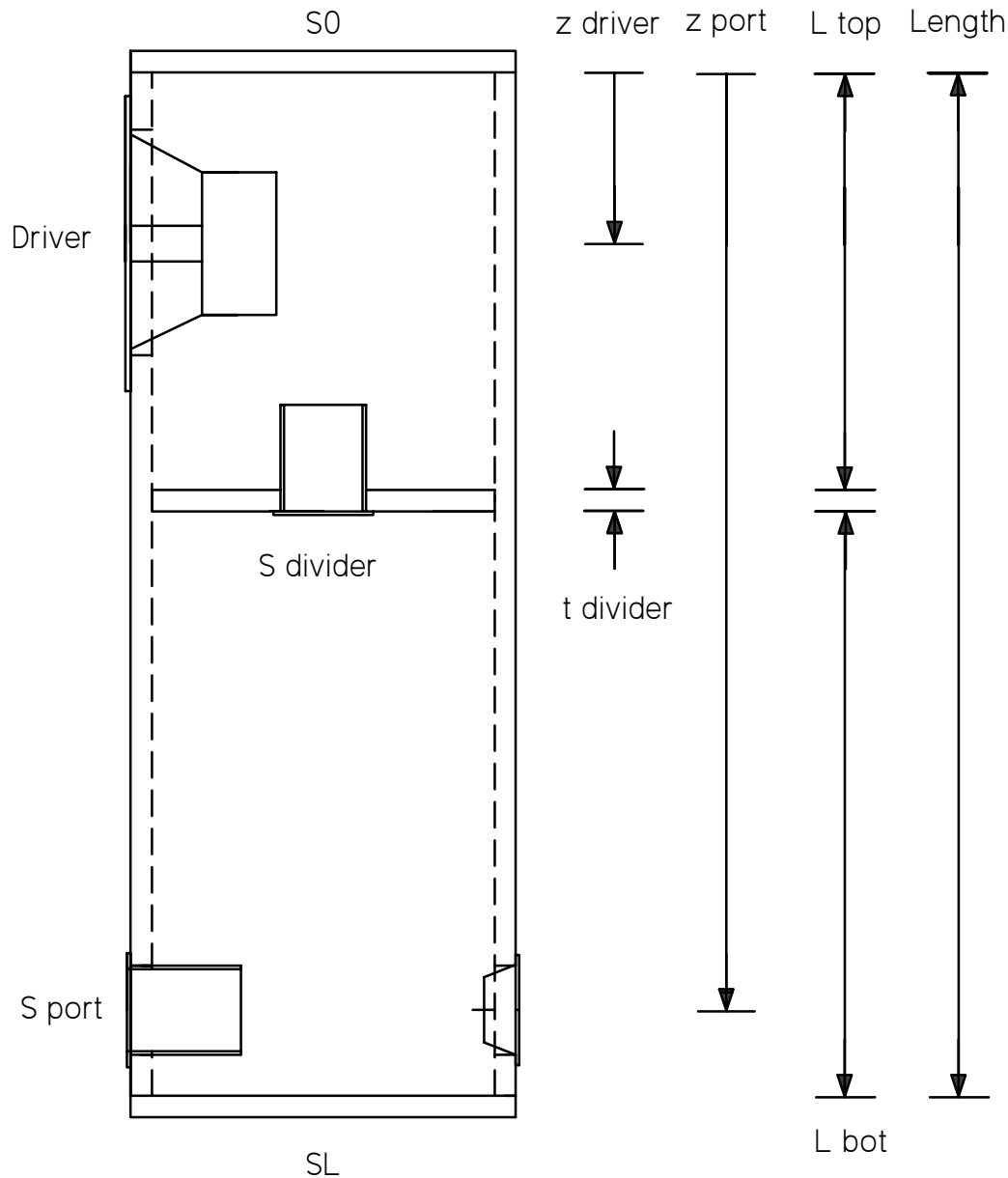


Double Bass Reflex Application Notes

MJ King
3/15/06



Drawing Line Definition :

Cut Away Side View of Enclosure

MathCad Model :

Double Bass Reflex - Models the vertical direction. The driver and the port are each offset distances " z_{driver} ", and " z_{port} " respectively. The geometry input is shown in the sketch.

General Comments :

This is a very simple model with minimal input required. The input parameters are shown in the figure. The added feature in this model is the inclusion of any standing waves in the vertical direction.