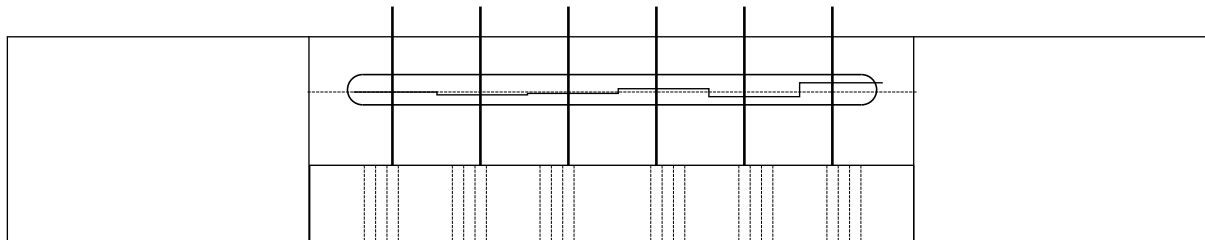


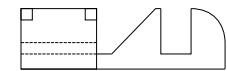
# Compensated Bridge w/12 Hole Tie Block



Top View  
Surface glue area = 43.2 cm<sup>2</sup>



Side View



End View

This side towards Bridge



Compensated Nut

See G&G Build Volume  
Page/Section 20-2  
Design Section 4.6.1.6

Loudness relates to  $a/m$  [20.1]  
 $a$  = equivalent area of the soundboard  
 $m$  = equivalent mass

Preferred woods: Low Density Rosewood, Walnut, Padauk, AU Blackwood