

9.75"

ACP 72 x 0.75 x 0.084->0.014 (two 3/8" widths)

AG40d 10"

150 lb local bursting load from bolt. 75% chord hinge
Wrap spar with tow.

-2 run
0
+2 floa

260 lb local bursting load from rod. 3 layers 5.6oz bias Kevlar
Wrap with Kevlar or CF tow.

Tubes: brass, or

Birch ply, or...
+/-45 deg Lite ply or...
+/-45 deg bass ply