Table 1. Linear Mass Density of Guitar Strings String diameter Linear Mass Density  $\mu$  (g/m)

0.010in (0.254mm)	0.39 g/m
0.014in (0.356mm)	0.78 g/m
0.017in (0.432mm)	1.12 σ/m

0.020in (0.508mm)  $1.50 \, \text{g/m}$ 

 $1.84 \, g/m$