



Mendel 90 Pen Holder with some tweaks



smuk3d

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Summary

i added nut traps made some different pen sizes and the hole is now conical thanks goes to geoffd123 for the great...

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made some different pen sizes and the hole is now conical

thanks goes to geoffd123 for the great scad work

EDIT: redesigned the screw holes for the bottom part. easier to change pen adapter .. not printed yet, so i hope it woks :-)

EDIT2: works great :-)

EDIT3: build all new and made an make.sh

EDIT4: i love nut traps

Category: 3D Printer Parts

Model files



top.scad



top_13x.stl



bottom.scad



bottom_13x_14mm.stl



bottom_13x_8mm.stl



bottom_13x_10mm.stl



bottom_13x_7mm.stl



topbracket.scad



topbracket_13x.stl



bottom_13x_13mm.stl



bottom_13x_11mm.stl



bottom_13x_12mm.stl



bottom_13x_9mm.stl



bottom_13x_6mm.stl

[Find source .stl files on Thingiverse.com](#)

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