



Tiny Magnetic Buckle



tiltman

[VIEW IN BROWSER](#)

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Summary

Tiny magnetic buckle with satisfying snap into place



0.66 hrs



1 pcs



0.10 mm



0.40 mm



PLA



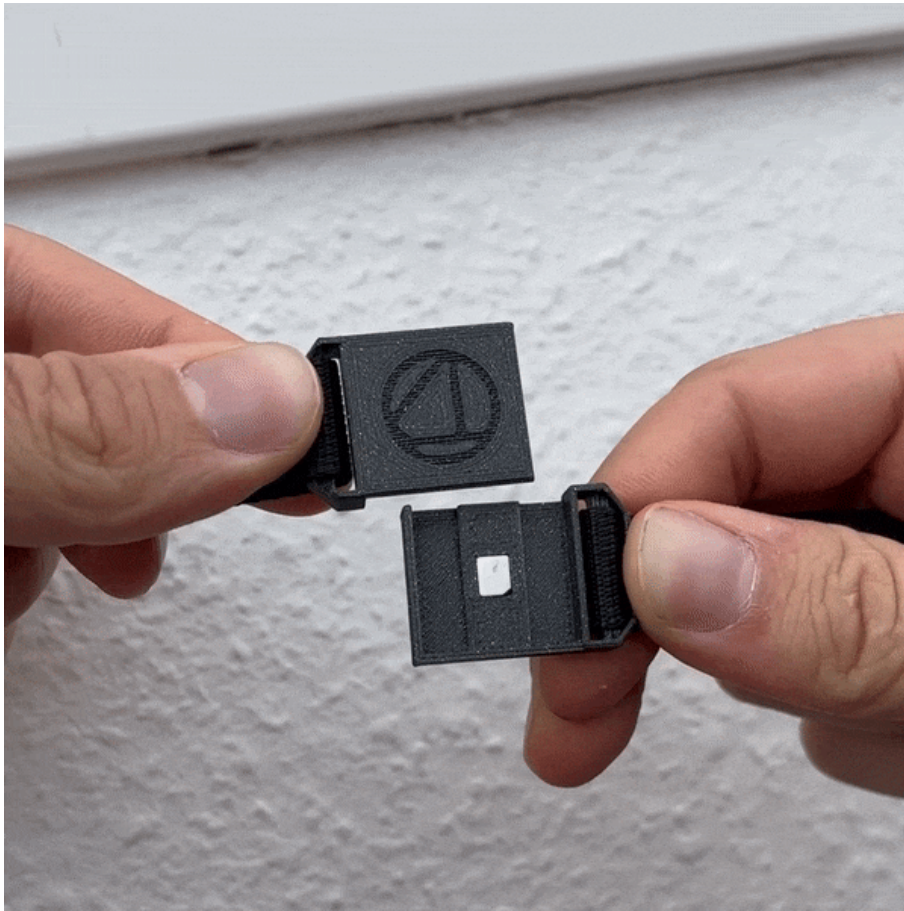
3 g



Prusa MINI /
MINI+

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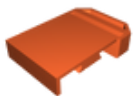
Tags: [fashion](#) [magnet](#) [buckle](#) [accessory](#) [edc](#)



This model was inspired by Fidlock style buckles. I wanted to make one to later use in custom made dad hats. It is satisfying to use and snaps into place perfectly. I printed in Prusament PLA with 0.1mm layerheight. The magnets I used have the dimensions 4mm x 5mm x 1.5mm and are glued in place.

I plan to make bigger versions of this later on.

Model files



bucklefemale.stl

☐ Print flat side down



bucklefemale.stl

☐ Print Flat side down, use supports where strap will be attached

Print files



buckle_01mm_pla_mini_39m.gcode

PLA 0.40 mm 0.10 mm 0.66 hrs 3 g Prusa MINI / MINI+

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