

## Fidget Toy Gear with optional clicker



Trilobyte3D

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### Summary

A simple and satisfying gear fidget toy with an optional piece to add a clicking noise.



1.10 hrs



1 pcs



0.20 mm



0.40 mm



PLA



12 g



Prusa MINI /  
MINI+

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A simple and satisfying gear fidget toy with an optional piece to add a clicking noise. The small T-shaped piece can be left out if you wish to have a more silent fidgeting experience. There's 3 different gears to choose from, each has it's own feel. I like the thick round gear as it slides past the clicker with ease. The other gears offer more resistance and a different tactile experience when used with the clicker piece. There is some play in the way it was designed so that you can get a different experience when applying more or less pressure.

This is a snap-fit design, no glue needed.

2/19/22: I tossed in the clicker file if you need to adjust the size.

This was a fun learning experience (at least 15 versions, 5 or so printed) in Fusion 360. Bye bye Tinkercad! Look for more things to come... as long as my 4-month old allows, that is. Let me know if I can change anything to provide a better toy. Enjoy!

## Model files



**gear-fidget-body.stl**

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**gear-fidget-clicker.stl**

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**gear-for-fidget-thin.stl**

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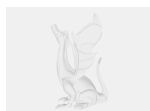
**gear-for-fidget-thick-round.stl**

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**gear-for-fidget-thick-square.stl**

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**gear-fidget-clicker-f360-file.f3d**

# Print files



## gear-fidget\_02mm\_pla\_mini\_1h6m.gcode

PLA 0.40 mm 0.20 mm 1.10 hrs 12 g Prusa MINI / MINI+

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