



## Roly Poly Fidget Toy



LoboCNC

VIEW IN BROWSER

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### Summary

This is another roly poly fidget toy inspired by WildRoseBuilds Rolling Ellipses...

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Tags: fidget

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This is another roly poly fidget toy inspired by WildRoseBuilds Rolling Ellipses (<https://www.thingiverse.com/thing:2539851>), but this one prints as a single piece and doesn't require any spare change like my other roly poly toy. (If you are loaded, check out: <https://www.thingiverse.com/thing:2541854>)

It prints standing on end, but it has a built-in break-away cradle that holds it up while it prints.

**UPDATE:** I've added a convex-hull version. It rolls the same but looks different. **UPDATE:** I've added versions without the base.

### Print Settings

**Printer:**

UDIO

**Rafts:**

No

**Supports:**

No

**Resolution:**

0.2mm

**Infill:**

10%

Category: Mechanical Toys

## Model files



**rolypoly.stl**



**rolypoly\_nobase.stl**



**rolypoly\_hull.stl**

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

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