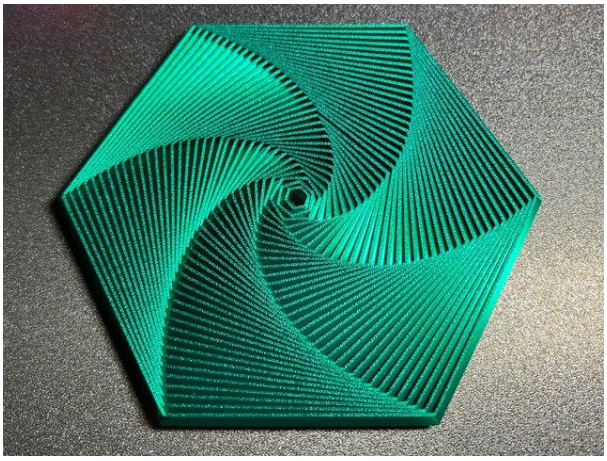

Hexagon Superfidget - 35 segment PIP design

LinkDesigns

VIEW IN BROWSER

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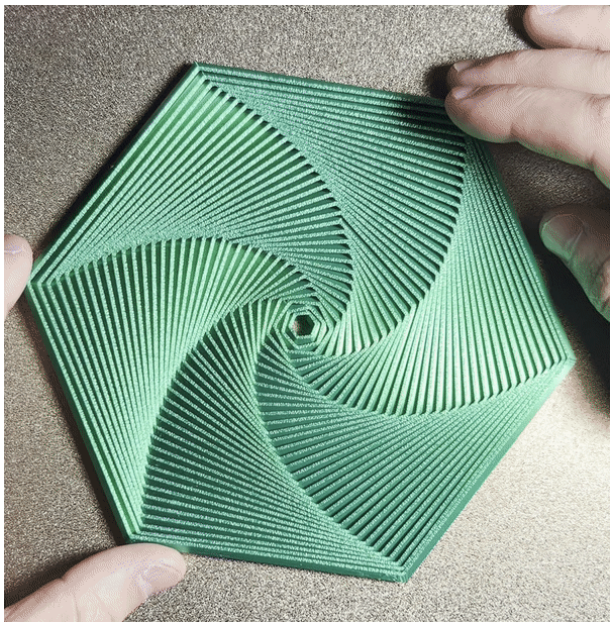
Summary

This is a mesmerizing 35 segment print in place take on the "captured fidget" idea!

9.20 hrs	1 pcs	0.20 mm	0.40 mm	PLA	76 g	Creality CR-10 V1

Toys & Games > Other Toys & Games

Tags: fidget fidgettoy printinplace pip hexagonsarebestagons hexagonfidget



I've made a couple of designs based on this idea before, but I realized that more segments = more fun, so now there's 35 😂 This design twists, expands, and collapses in a really neat way, and the segments can actually be separated and stacked as well!

This model can be scaled up or down to preference, but be sure your build plate adhesion good. Check out the gcode sample for the print settings I used.

If you want to test this print with a smaller one first, there's a standard size model included.

Happy printing!

Model files

hexagon-superfidget.stl

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hexagon-fidget-standard.stl

Print files

hexagon-fidget.gcode

PLA 0.40 mm 0.20 mm 9.20 hrs 76 g

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