



Spinmaze - Expert puzzle with easy reset and locked compartment



KT3Dprint

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Summary

This puzzle presents a challenge to your patience. When completed you will be able to open the box, and get the reward.

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This intricate puzzle is a small testament to engineering ingenuity. With its spinning mechanism and little handle, it beckons you to engage in a rhythmic dance of spin and movement. Navigating this challenge is not an easy task; numerous paths lead to dead ends.

Only upon conquering it entirely, can the box be opened, unveiling the rewarding treasure within. What sets this puzzle apart is its exceptional feature—a quick reset function that returns it to its initial state in mere seconds.

Dare you take on this exhilarating and extreme puzzle?

While it is a solid puzzle, you should not use force, as the pin may not be able to take it.

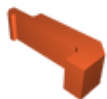
- You will need a 20mm machine screw + bolt to assemble the lid!

This is an easy print. Only the pin needs to be printed with 100% infill, and must be printed with support. To make the model shine, you can paint it. I use simple stone markers.

When assembling, it would be a good idea to glue in the pin to the handle. The fit should be tight and not wiggle, and feel good while moving. This may require filing, and finetuning the fit. If you glue in the lid-holder too, it will not be possible to cheat.

Have fun!

Model files



spinmazelidhook.stl



spinmazelidholder.stl



spinmazepin.stl



spinmazehandle.stl



spinmazelid.stl



spinmazepuzzletube.stl



spinmazeshelltube.stl

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