



Parametric Soap Dish for your sink!

 **MakerspaceTuring**

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Summary

A parametric model for holding your soap hanging on the inside of your sink, as long as your sink has straight edges.

[Household](#) > [Bathroom](#)

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Hello!

This model is parametric for your convenience as few sinks are similar. I have not tested the model thoroughly as I made it to fit my own sink but by using parameters so I could measure later, when I indeed had decided where to actually put the soap dish.

The included files are for an IKEA sink with a width of 22mm and 42mm available height for the hooks on the backside.

I printed with:

PETG

0.2 resolution

20% infill

Supports on the build plate, to handle the hooks.

Please, feel free to use the included STEP-file to slice or remix. Any suggestions are welcome for my learning, but in honesty I do not think I will continue working on the model.

Model files



soap-dish-parametric.stl



soap-dish-parametric.stp



soap-dish-parametric-v5.f3d

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