



Gridfinity Partsbin and Nameplate with FreeCAD



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[VIEW IN BROWSER](#)

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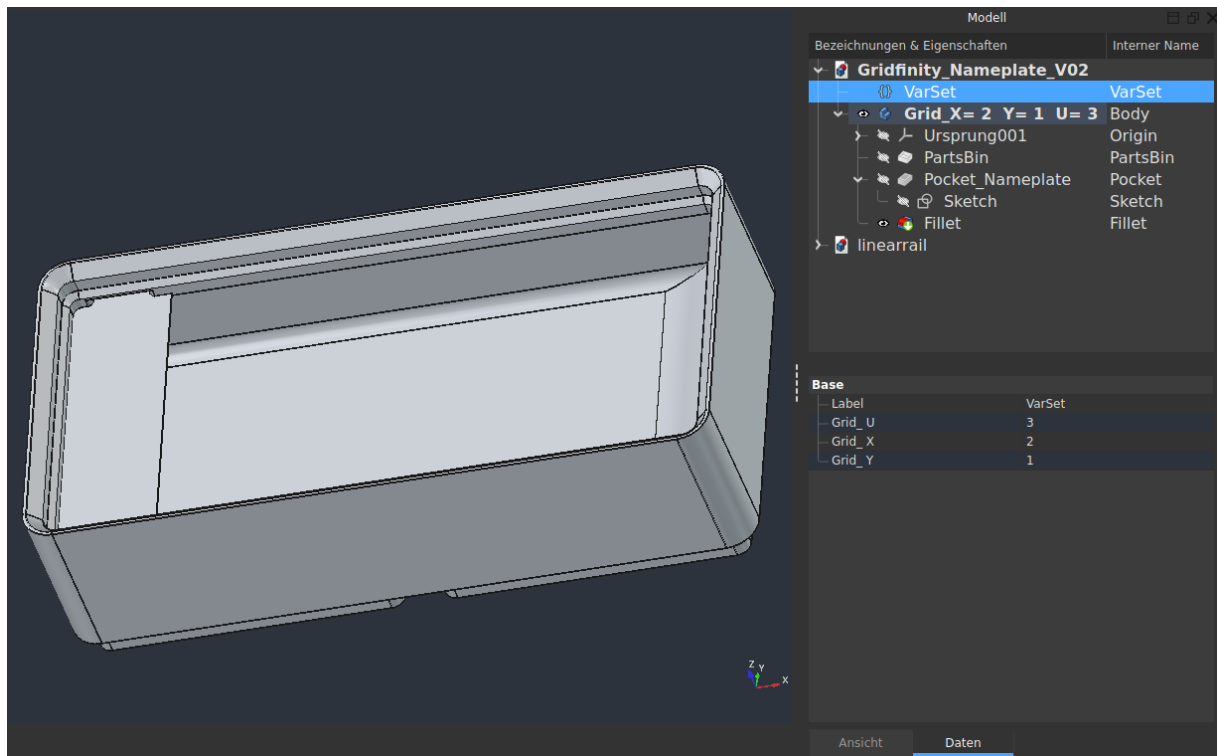
Summary

Parametric in FreeCAD with Gridfinity-Addon

[Hobby & Makers](#) > [Organizers](#)

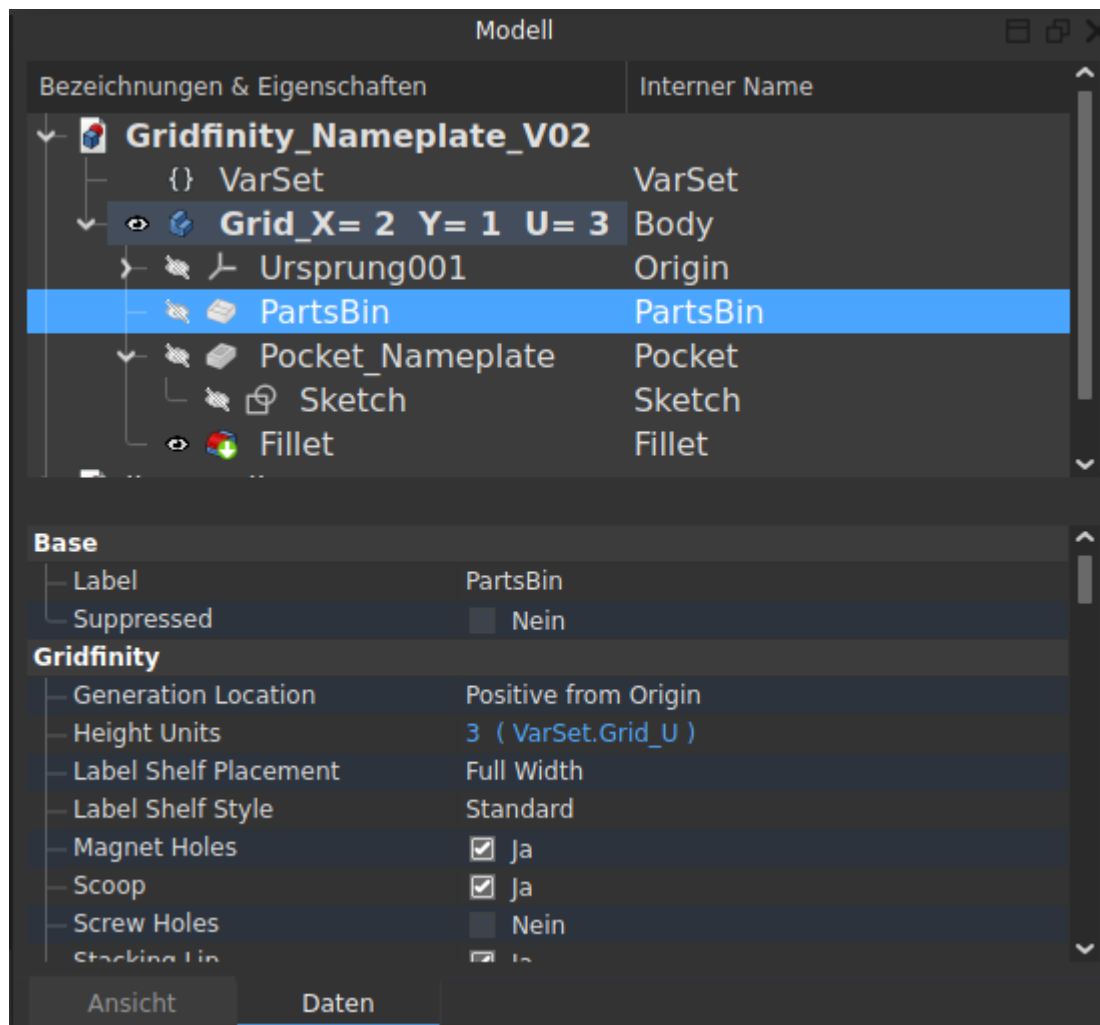
Tags: [parametric](#) [freecad](#) [lable](#) [gridfinity](#)

I need some Cases with different sizes and with scoop.
And I don't want thousands of different cases on my SSD.
Now, I made a very simple Sketch to make different cases.
Look into the VarSet:



I think, simple enough, or?

If you want to change more Parameter look into PartsBin:



For the Experts

History: 08.10.2026 First Release

Made with:

Filament: PETG

Nozzle: 0,4mm

Layer: 0,2mm

Infill: 15%

Support: No

CAD: FreeCAD 1.1.4

Slicer: PrusaSlicer 2.9.6

Printer: Prusa MK4S

This remix is based on



Gridfinity Bin with Printable Label by Pred (parametric)

by Pred



Gridfinity Label Generator (Web App)

by CNC Kitchen



Gridfinity Label Generator for Pred's Label Bins (Multi-Colour, Browser-Based)

by FARO

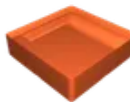
Model files



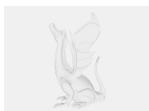
gridfinity_nameplate_v02-grid_x-2-y-1-u-3.stl



gridfinity_nameplate_v02-grid_x-2-y-1-u-6.stl



gridfinity_nameplate_v02-grid_x-2-y-2-u-3.stl



gridfinity_nameplate_v02.fcstd

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