



## DIY Caster Wheel



BubsBuilds

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updated 16. 1. 2024 | published 16. 1. 2024

### Summary

A mostly 3d printed caster wheel assembly.

[Household](#) > [Other House Equipment](#)

Tags: [wheel](#) [rolling](#) [roller](#) [caster](#) [thingiverse](#)

A mostly 3d printed caster wheel assembly. The bearing races are integrated into the printed parts, so just add balls and you're off and rolling...yeah, I know...

[Full info on the design and build here](#)

CAD files available on OnShape [here](#)

Category: Parts

### Model files



[caster\\_v3\\_-\\_wheel1.stl](#)



**caster\_v3.3mf**

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**caster\_v3\_-\_retainer.stl**

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**caster\_v3\_-\_hub.stl**

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**caster\_v3\_-\_framemount.stl**

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

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