



Bike Wall Mount Clip

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VIEW IN BROWSER

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Summary

A parameterized bike wall mount clip to fit virtually any tire size (not tested on a fat bike but even 100 mm tyre...

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Tags: [wall](#) [clip](#) [mount](#) [bike](#)

A parameterized bike wall mount clip to fit virtually any tire size (not tested on a fat bike but even 100 mm tyre width scale nicely).
A Fusion 360 File is provided so you can change the parameters yourself for your desired tyre size. I provided a variety of sizes that fit my bikes.

Don't be fooled by the additional zip tie in the example image, the clips can hold the bikes all by themselves. But if your tyre goes almost flat the bike will drop out so I added an additional safety measure. Happens especially fast on narrow road bike tyres.

The design is completely inspired by the one below but designed from scratch: <https://www.prusaprinters.org/prints/5260-bike-holder-parametric/>

Print instructions

Should be printed in PETG/ABS or the likes because it needs some flex when clipping the tyre in. Nothing special, I printed in 0.3 mm layer height with 20% infill, that's all.

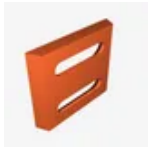
Model files



bike-wall-mount-49mm.stl



bike-wall-mount.f3d



bike-wall-mount-bracket.stl



bike-wall-mount-58mm.stl



bike-wall-mount-24mm.stl



bike-wall-mount-56mm.stl



bike-wall-mount-42mm.stl

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