



## Bag dispenser - parametric

B Ben

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### Summary

Dispenser for small garbage bags to mount to the wall



1.75 hrs



1 pcs



0.30 mm



0.60 mm



PLA



39 g



Prusa MINI /  
MINI+

[Household](#) > [Kitchen](#)

Tags: [dispenser](#) [garbagebagholder](#) [kitchen](#) [kitchenorganizer](#)

I created a remix of [this](#) design.

My design fits a roll of small garbage bags which is 100 mm wide and has a diameter of 60 mm. There are mounting holes to screw the holder to the wall.

It has 1.3 mm thick walls which results in 2 perimeters on my printer which has a 0.6 mm nozzle. By having only 2 perimeters it prints under 2 hours and is still rigid enough for its purpose. No supports are needed for this print.

Does your roll of bags have a different size? No problem, it's easy to adjust the dimensions of the model!

- Download source file (.f3d) and open it in fusion 360
- Go to “MODIFY > Change parameters” and adjust parameters
- Save .stl file by right clicking on bag\_dispenser body > “Save as Mesh”
- There you go. Enjoy your custom bag dispenser

## This remix is based on



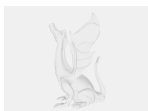
### Garbage Bag Dispenser

by Jonathan Hofman

## Model files



**bag\_dispenser.stl**



**bag\_dispenser\_v6.f3d**

## Print files



**bag\_dispenser\_06n\_03mm\_pla\_mini\_1h45m.gcode**

🌀 PLA 🌀 0.60 mm ≡ 0.30 mm ⌚ 1.75 hrs ⚖️ 39 g 🖨️ Prusa MINI / MINI+

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