

Bolted Container



Bam Mfg.

[VIEW IN BROWSER](#)

updated 30. 7. 2023 | published 30. 7. 2023

Summary

Container to store whatever you want.

[Learning](#) > [Other 3D Objects for Learning](#)

Tags: [learningtoys](#) [container](#)

I made this model for educational purposes. Mainly, just to show how a container with multiple holes for nuts and bolts can be 3D printed without any support.

The original idea was to make a water tight container but the water actually leaks through the nuts and bolts. To fix this, I should have the nuts insert from the outside of the container instead but then it wouldn't look as nice.

Printer: Prusa i3 MK3s+

Material: White PLA

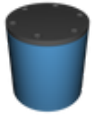
Supports: None

Infill: 20%

Hardware: M3x10 Bolts (x8)

M3 Nuts (x8)

Model files



base-and-lid.3mf

License

This work is licensed under a
Creative Commons (4.0 International License)



Attribution

-
- ✗ | Sharing without ATTRIBUTION
 - ✓ | Remix Culture allowed
 - ✓ | Commercial Use
 - ✓ | Free Cultural Works
 - ✓ | Meets Open Definition