



## Customizable Universal Spool



SapuSeven

[VIEW IN BROWSER](#)

updated 12. 4. 2022 | published 6. 2. 2022

### Summary

The spool consists of two identical pieces to be connected after printing. All parameters can be adjusted using...

---

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

---

The spool consists of two identical pieces to be connected after printing.

All parameters can be adjusted using OpenSCAD or the Thingiverse Customizer.

The two files included are suitable for a 5m LED strip with two different wall patterns and the following parameters:

- inner thickness: **11 mm**
- inner diameter: **40 mm**
- outer diameter: **130 mm**

### Print Settings

#### Rafts:

No

#### Supports:

No

Category: Tool Holders & Boxes

## Model files



**universalspool.scad**



**universalspool\_11mm\_40-130\_hex.stl**



**universalspool\_11mm\_40-130\_bars.stl**

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

## License

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



**Attribution—Noncommercial—Share Alike**

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