



Twistwave Cup - Twisted 6-Point Desk Cup (No Supports)

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updated 9. 10. 2026 | published 9. 10. 2026

Summary

A twisted six-lobed cup that rotates 100° from base to rim. Use it as a pen and brush holder on your desk, or as a small

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Description

A twisted six-lobed cup that rotates 100° from base to rim. Use it as a pen and brush holder on your desk, or as a small planter with a liner inside. It prints upright with no supports, and the layers come out smooth with a clean, crisp rim. It's about 86 x 85 mm wide and 100 mm tall, with 2.4 mm walls and a solid floor. It is not watertight enough to hold water directly, so use a liner or a jar for fresh flowers.

Print settings

- Printer: FlashForge AD5X, 0.4 mm nozzle
- Slicer: Orca-FlashForge
- Profile: 0.16 mm Standard @FF AD5X
- Layer height: 0.16 mm (first layer 0.2 mm)
- Walls: 2 loops

- Top / bottom shell layers: 5 / 3
- Infill: 15%, cross hatch
- Supports: none
- Orientation: upright, as exported

Model files



twisted_star_cup-1.3mf

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