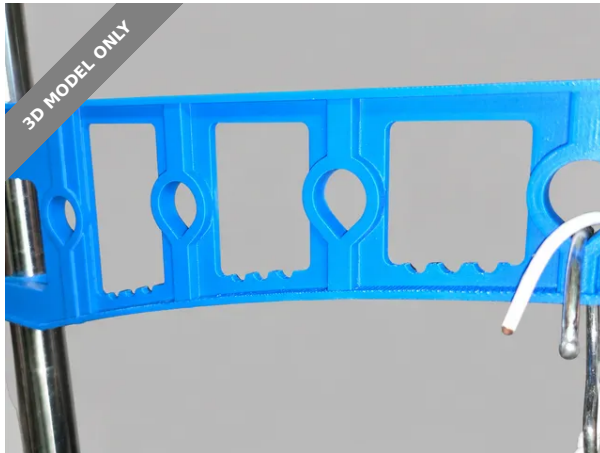




Parametric Drying Rack Hanger Arm - 22.10 mm Snap-Fit

S sftblw

[VIEW IN BROWSER](#)

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

Summary

Replacement hanger arm for a drying-rack pole. PETG, 22.10 mm bore, editable CadQuery source. Experimental fit.

[Household](#) > [Other House Equipment](#)

Tags: [parametric](#) [hanger](#) [repair](#) [petg](#) [dryingrack](#) [laundry](#)
[cadquery](#)

A replacement hanger arm for a drying-rack pole, with editable CadQuery source.

FIT: v3.1 uses a 22.10 mm bore and 20.60 mm mouth for an approximately 22.55 mm pole. The previous 22.25 mm print slipped. This tighter revision has not yet been physically tested for fit or load capacity.

PRINT: Use `hanger_v3_1_bore22.10_mouth20.60_PRINT.stl`. PETG; starting settings: 0.20 mm STRUCTURAL, 15% gyroid, organic supports on build plate. The upper clamp needs support. Print envelope: about 206 x 184 x 92 mm.

FILES: Main printable STL, editable STEP, and source ZIP. The ZIP includes the CadQuery 2.7-compatible Python generator, requirements, README and licenses. Adjust `--bore / --mouth` and regenerate.

PHOTOS: Earlier 22.25 mm print, with AI-edited backgrounds for privacy.
Download files are 22.10 mm.

Reference rack: <https://www.coupang.com/vp/products/4518957729> . Independent replacement, not manufacturer-approved.

: 22.10 mm . PRINT.stl . STEP
ZIP . 22.25 mm .

CREDITS & LICENSE: OpenAI ChatGPT Dots performed the modeling and prepared this listing. sftblw provided the requirements, measurements and feedback. Model/docs: CC BY-SA 4.0. Python code: MIT.

· : OpenAI ChatGPT Dots. · · : sftblw.

Model files

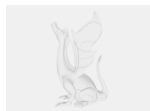


hanger_v3_1_bore2210_mouth2060.step



hanger_v3_1_bore2210_mouth2060_print.stl

Other files



drying_rack_hanger_arm_v3_1_source_only.zip

License ©

This work is licensed under a
[Creative Commons \(4.0 International License\)](https://creativecommons.org/licenses/by-sa/4.0/)



Attribution-ShareAlike

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