

3D MODEL ONLY



Rocket Pen Holder - Space Rocket Pencil Cup for Kids Desk, No Supports (OpenSCAD)



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Summary

A space rocket desk tidy for pens and pencils, with portholes, a raised band and three fins for a steady base.

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

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A rocket ship pen pot for kids' desks, classrooms and space fans: a round body with portholes, a tapered nose that's open at the top for pens and pencils, a raised band, and three fins that make the base wide and steady. Swap filament at the band for a two-colour rocket.

DETAILS

- 64 mm body (83 mm across the fins), 126 mm tall.
- Prints with no supports: the nose tapers inwards, the portholes are countersunk with 45-degree tops, the band has 45-degree chamfers and the fins slope down steeply.

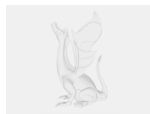
- Bambu Studio: 1 h 53, 63 g.

CUSTOMIZE (OpenSCAD)

Body diameter and height, nose height, number of portholes and wall thickness.

Designed with AI assistance (OpenSCAD). Rendered images; not printed yet.

Model files



rocket-pen-holder.scad



rocket-pen-holder.stl



rocket-pen-holder_h2c.3mf

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