

PTFE tube cutter 40 degrees



Snympi

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Summary

Simple and easy to print jig for chamfering PTFE tubes at 40 degrees

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This jig is for chamfering PTFE tubes at 40 degrees. The chamfers are needed for preparing PTFE tubes for use in 3d printer tool heads. All the components are easy to print without supports.

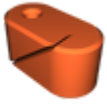
Use a scraper or other sharp blade to cut the tube by inserting the blade in the printed slot. The result is a clean 40-degree chamfer on the end of the tube. Do not press the tube too hard and let the cutter take thin slices to get a good finish.

This tool is part of a set:

90 degrees cutter: [PTFE tube cutter 90 degrees](#)

60 degrees cutter: [PTFE tube cutter 60 degrees](#)

Model files



ptfe-tube-cutter-40.stl

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