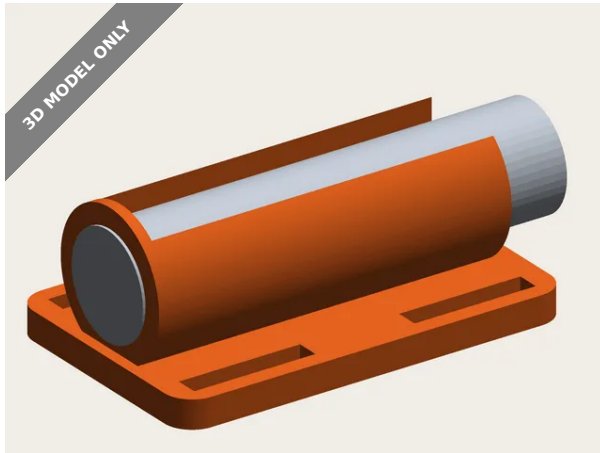




CO2 Cartridge Holder for 16 g Cartridges - Bike Repair Kit



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Summary

Snap-in holder for one 16 g threaded CO2 cartridge with end cap. Unprinted prototype, print in PETG.

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A snap-in holder for one 16 g threaded CO2 cartridge (28.2 mm high, slit of 16 mm) with an end cap, handy for a bike repair kit or toolbox. Modeled parametrically in CadQuery; one watertight body. Unprinted prototype: I have only checked the geometry digitally, I have not printed it yet. Cartridge brands differ slightly; test the fit before you rely on it. Not a safety-critical part. Print: PETG recommended (the snap needs a little flex), 0.2 mm layers, 0.4 mm nozzle, 4 perimeters, 30% infill, as modeled, no supports.

Model files



co2_halter_16g.stl

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