



Commuter Bike Handle



kiefer_savoie

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updated 15. 1. 2024 | published 15. 1. 2024

Summary

Wanted a handle that made carrying a bike up and down the stairs more ergonomic.

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Designed around bike frame consisting of 31.8mm tubes (bike frame included in ".step" and ".3fm" files for reference:

Features:

- Front and rear frame brackets use tpu inserts for additional fastening grip and bike frame protection.
- Handle connected to brackets using generic bolts and nuts.
 - max diameter: 6.5mm
 - length: 30mm

Print:

- Printed using a combination of ABS and TPU

Model files



commuter_bike_handle.3mf



commuter_bike_handle.step



rear_tpu_spacer.stl



fwd_mounting_bracket.stl



rear_mounting_bracket.stl



handle.stl



fwd_tpu_spacer.stl

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