



## Bottle opener (10cm length)

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### Summary

A tool to open standard PET bottles with 3cm diameter caps.

[Household](#) > [Kitchen](#)

Tags: [bottle](#) [cap](#) [bottlecap](#) [bottleopener](#)

Basically, this is the same as <https://www.thingiverse.com/thing:531991>, but that one is only 7.5 cm (4 cm handle) and the remixed version is 10 cm (6.5 cm handle). It is easier to hold in hands and it has better lever to open stiff bottles.

The photo shows a thing made with red ABS, nozzle 0.6 layer 0.32, print time 35 minutes. This thing is comparatively flexible (hard to break by bending) and holds bottle caps strong enough to open even intractable caps. Requires only 7 grams of filament!

PS: I didn't try to print it with PETG or PLA. If you print it with the filaments other than ABS, leave a message in comments to let other users know if it works fine or it breaks before it opens anything :)

# Model files



bottle-opener-10cm.stl

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