

Soft drink bottle caps

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VIEW IN BROWSER

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Summary

These are soft drink bottle caps modeled according to the PCO1810/PCO28 specification of the International Society of...

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These are soft drink bottle caps modeled according to the PCO1810/PCO28 specification of the International Society of Beverage Technologists (ISBT).

- http://imajeenyus.com/mechanical/20120508_bottle_top_threads/index.shtml
- <http://www.threadspecs.com/threadspecs-downloads.asp>

One is closed, the other one has a spout for tubing with inner diameter of 5/16", for example <http://amzn.com/B00E6BD6FU>.

Note, this is for an irrigation project and I would not let food come in contact with this when printed with non-food-safe materials such as the resin I'm using.

Print Settings

Printer Brand:

Formlabs

Printer:

Form 1

Rafts:

Doesn't Matter

Supports:

Yes

Resolution:

0.05 and 0.1

How I Designed This

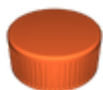
Modeled in Fusion 360, you can view and download the model at <http://a360.co/1Xbzcre>.

Category: Containers

Model files



bottle_cap_3_with_spout.stl



bottle_cap_3_without_spout.stl

[Find source .stl files on Thingiverse.com](http://a360.co/1Xbzcre)

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