



## pen - prusaprinters.org

3W JW

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## Summary

Pen with text prusaprinters.org

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### Information about the pen

A pen to promote prusaprinters.org. If prusaprinters.org changes name later, this will be a memory of the name of great place prusaprinters.org

Pen color: Prusa orange

Pen cap color: Black

Text on pen: prusaprinters.org

Filament: Prusament PETG

### Design history:

I started thinking about the design competition/contest and to promote prusaprinters.org. Thought of the words: Creative, maker, design, promote, memory, contest.

### Assembly

Tested with ink insert from TEC pen. Probably also fits with BIC insert. Installation of ink insert is done by pushing it into the open hole.

### Accessory (important)

An accessory cap has been made as an important accessory for the pen to use both orange and black. Since this is to promote Prusa printers and Prusa, it was important to use both orange and black which are the main colors of Prusa. Made the pen in orange and the pen cap in black.

Pen cap needs a lot of cooling during printing and slow speed to have time to cool down due to small layers.

Designed in Autodesk Fusion 360

Hole in cap to prevent choking if swallowed.

Pen and hole in cap are not verified by ISO 11540:2021

Crative maker design promote contest

## Model files



**cap-onlyprusaprintersorg.stl**



**pen-onlyprusaprintersorg.stl**



**penprusaprintersorg.stl**

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