

Design based on 3DVerkstan by Erik Cederberg

<https://3dverkstan.se/protective-visor/>

<https://www.youmagine.com/designs/protective-visor-by-3dverkstan>

Remixed by Supercell

<https://www.prusaprinters.org/prints/28604-3dverkstan-based-face-shield-supercell-remix>

<https://www.youmagine.com/designs/3dverkstan-based-face-shield-supercell-remix>

<https://www.thingiverse.com/thing:4265682>

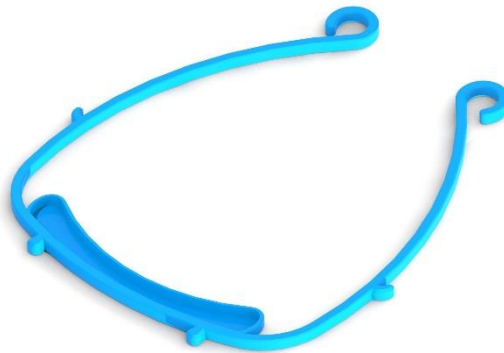
Key design additions:

- Easier to print pins with more secure visor fit
- Choice of options for different design requirements, such as extended visor distance from face or improved coverage of top cover
- Cleaner overall design
- STEP files available for any personal adjustments

Design Options:

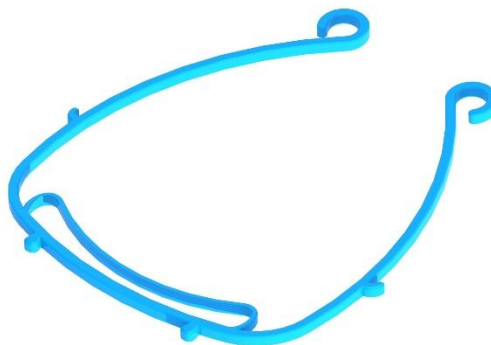
- Standard version similar to 3DVerkstan

Standard Version



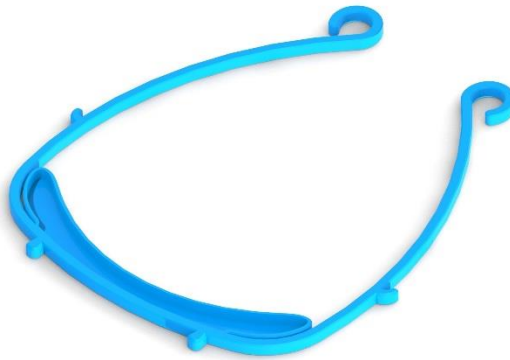
- Open version similar to 3DVerkstan but with open top

Open Version



- Cover version with widened top cover

Cover Version



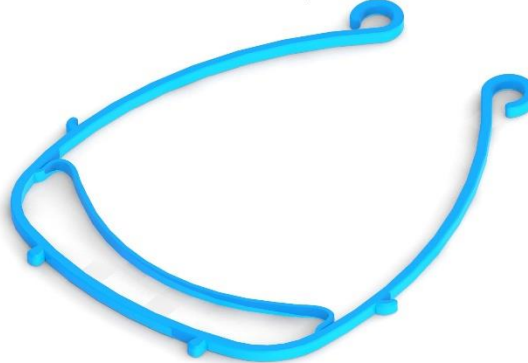
- Extended Cover version with extended distance from face and widened top cover

Extended Cover Version



- Extended Open version similar to extended cover version but with open top

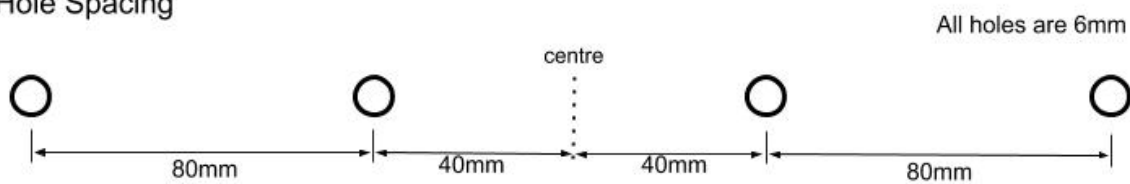
Extended Open Version



Hole Spacing:

This is based on the standard 888 4 ring hole punch. You can use a 4 ring hole punch to punch holes for the clear visor. All holes are 6mm in diameter and spaced 80mm between each other.

Hole Spacing



Notes:

For further information on spacing, templates or guides on assembly, please refer to the original 3DVerkstan design

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