



Not Currently NIH Approved, A4 Remix, Outer Pegs Moved 2/3mm

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Summary

I created this part to help our group #3DPPGH to make usable face shield kits.

[Healthcare](#) > [Home Medical Tools](#)

I created this part to help our group #3DPPGH to make usable face shield kits. Having fixed the inconsistent width of the currently validated DtM v3.1 NIH model, the splatter guard now prints so tough that it is difficult to bend the front band to allow for the clear shield.

In this model, I have taken the two outermost pegs and "swung" them inwards towards the center pegs along the same 100mm radius by an arc length of 2/3mm. This should allow for the shields to be assembled without too big of a fight.

GO #3DPPGH

This remix is based on



Prusa Face Shield

by Prusa Research

Model files



a4movedpegsattempt2_3.stl

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