



3D Printing?

We may be able to help!

“Are you looking to build a **prototype**? We can help with our Ultimaker 2+ Extended 3D printer. Malloy can offer a small run of 3D printed parts down to a simple “one-off piece”. Printing a **custom part** to ensure fit can help you avoid critical mistakes that may cost you or your company.”

MODELING PROGRAM

Inventor 2017

SLICING PROGRAM

Cura

MATERIAL

ABS

PLA

NYLON

BUILD VOLUME

Ultimaker 2+ Extended

223(L) x 223(W) x 305(H) mm
(8.8 x 8.8 x 12.0 inches)

LAYER RESOLUTION

From: 600 Micron

To: 20 Micron

NOZZLE DIAMETERS

0.25 mm

0.40 mm

0.60 mm

0.80 mm

Things we have done!



Figure 3. – Gland Seal (Prototype)



Figure 4. – Salt Metering Roller (Prototype)



Figure 5. – Malloy Fidget Spinner



Figure 1. – Custom Flange Block (Prototype)