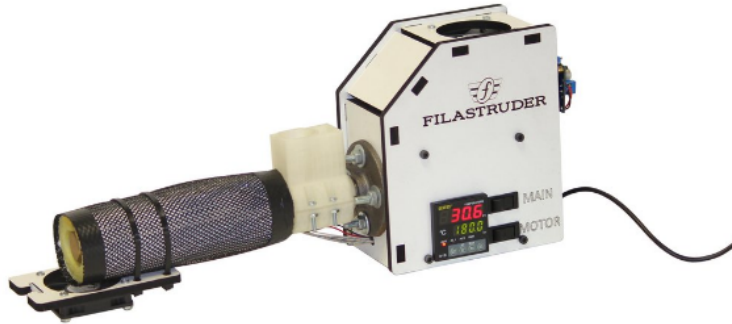


Alternative Material Component	Cost	Source
1-Gallon Plastic Container	\$1.65	Link to cost
Metal auger	\$24.99	Link to cost
Screw holder (1)	\$29.09	Link to cost
Screw holder (2)	\$29.09	Link to cost
Gear (1)	\$7.23	Link to cost
Gear (2)	\$7.23	Link to cost
Metal rod	\$16.41	Link to cost
Belt drive	\$20.00	Link to cost
TOTAL	\$135.69	

Filament cost (assuming \$22.99 per 1kg spool of filament) [Link to cost](#)

Part	% Fill Density	Filament		Cost
		meters	grams	
Cone	25	61.56	184	\$4.23
Auger	60	7.97	24	\$0.55
Screw Holder	25	12.68	38	\$0.87
Screw Holder	25	12.07	36	\$0.82
Pulley Gears (2)	15	2.74	8	\$0.18
Flange	10	0.8	2	\$0.05
Auger Bearing	10	0.58	2	\$0.05
Auger Shaft	10	1.38	4	\$0.09
TOTAL ASSEMBLY				\$6.84

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FILASTRUDER KIT

\$299.99

Nozzle Size

UNDRILLED NOZZLE

1.75MM NOZZLE

3.0MM NOZZLE

Hopper?

WITHOUT PRINTED HOPPER

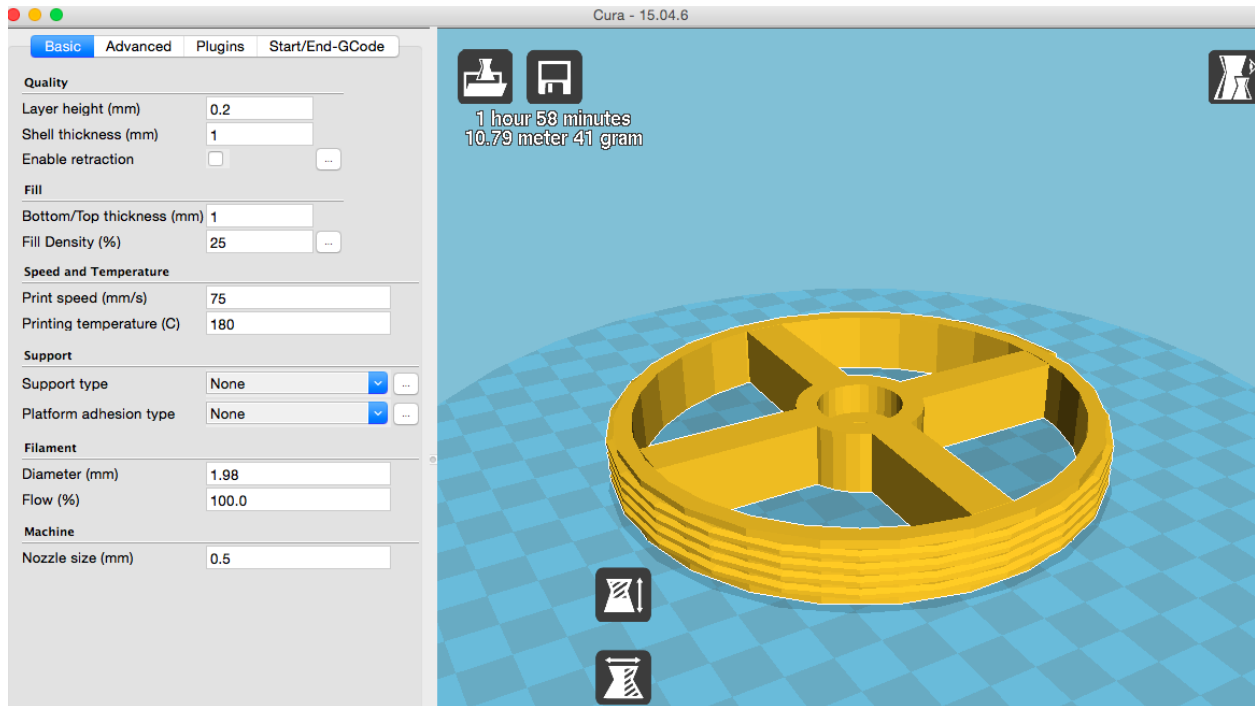
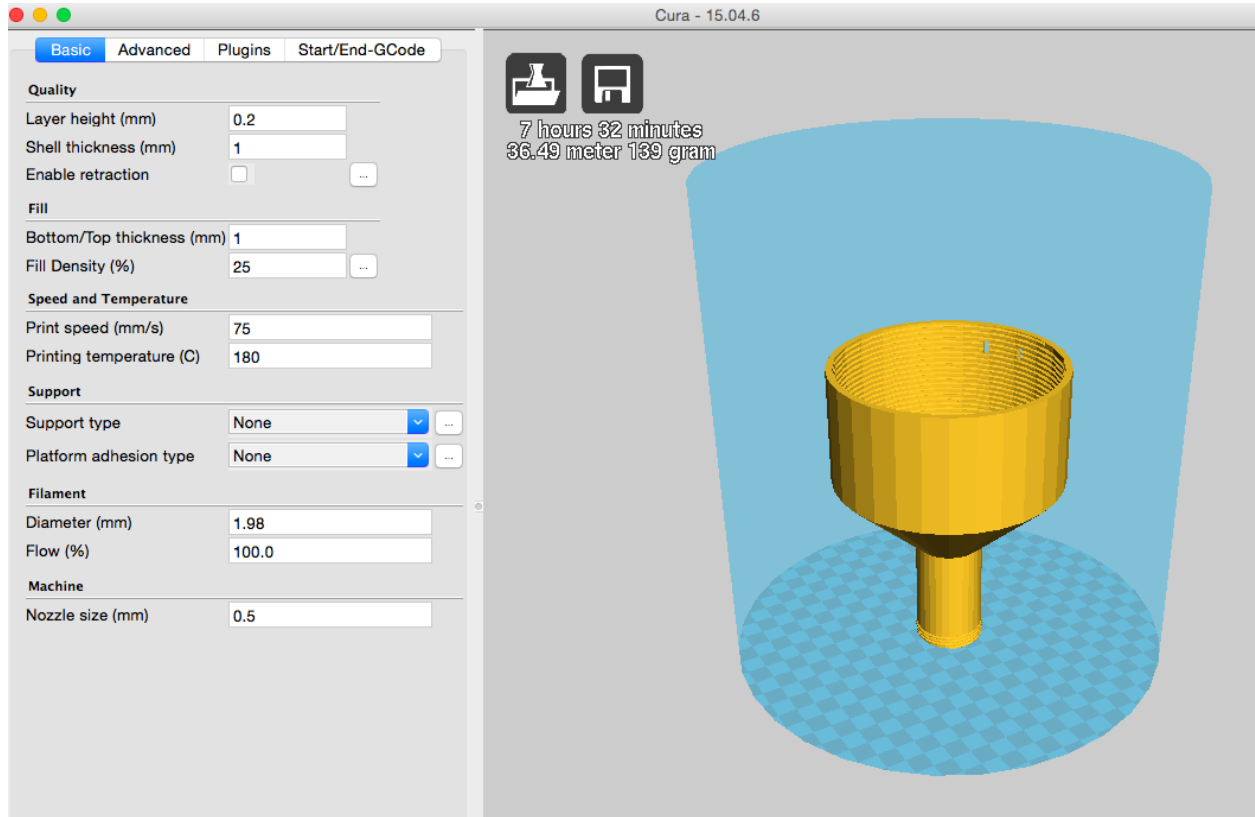
WITH PRINTED HOPPER

Quantity

1

ADD TO CART

<https://www.filastruder.com/products/filastruder-kit>



Basic Advanced Plugins Start/End-GCode

Quality

Layer height (mm) 0.2

Shell thickness (mm) 1

Enable retraction ...

Fill

Bottom/Top thickness (mm) 1

Fill Density (%) 25 ...

Speed and Temperature

Print speed (mm/s) 75

Printing temperature (C) 180

Support

Support type None [v] ...

Platform adhesion type None [v] ...

Filament

Diameter (mm) 1.98

Flow (%) 100.0

Machine

Nozzle size (mm) 0.5



54 minutes
4.83 meter 18 gram

