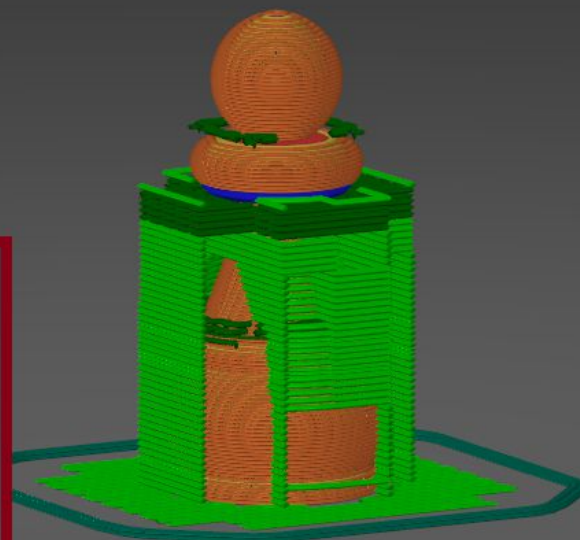


Feature type	Time	Percentage
Perimeter	2m	15.5%
External perimeter	3m	21.3%
Overhang perimeter	2s	0.4%
Internal infill	2m	14.9%
Solid infill	2m	14.6%
Top solid infill	2s	0.4%
Bridge infill	1s	0.2%
Gap fill	0s	0.0%
Skirt	17s	2.4%
Support material	2m	19.4%
Support material interface	52s	7.2%

Estimated printing time [Normal mode]: 12m



18475 18494

18.92  
(167)

Simple Advanced Expert

Print settings:

0.16mm OPTIMAL (modified)

Filament:

Generic PLA

Printer:

Creality CR-10 V3

Supports: For support enforcers only

Infill: 25%

Brim: ☐

Name

Editing

01\_pawn.stl

01\_pawn.stl

Generic-Cylinder

## Part manipulation

	X	Y	Z	
Position:	-0.07	-1.95	0.04	mm
Rotation:	270	0	0	°
Scale factors:	20.69	20.69	50	%
Size:	7	7	15	mm

☐ Inches

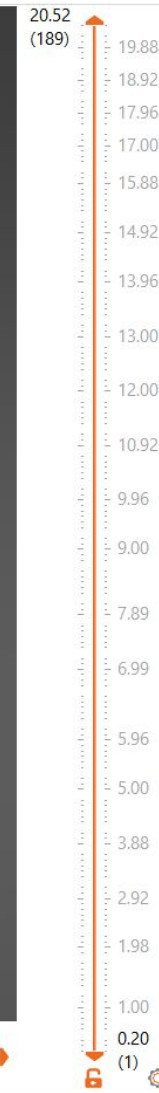
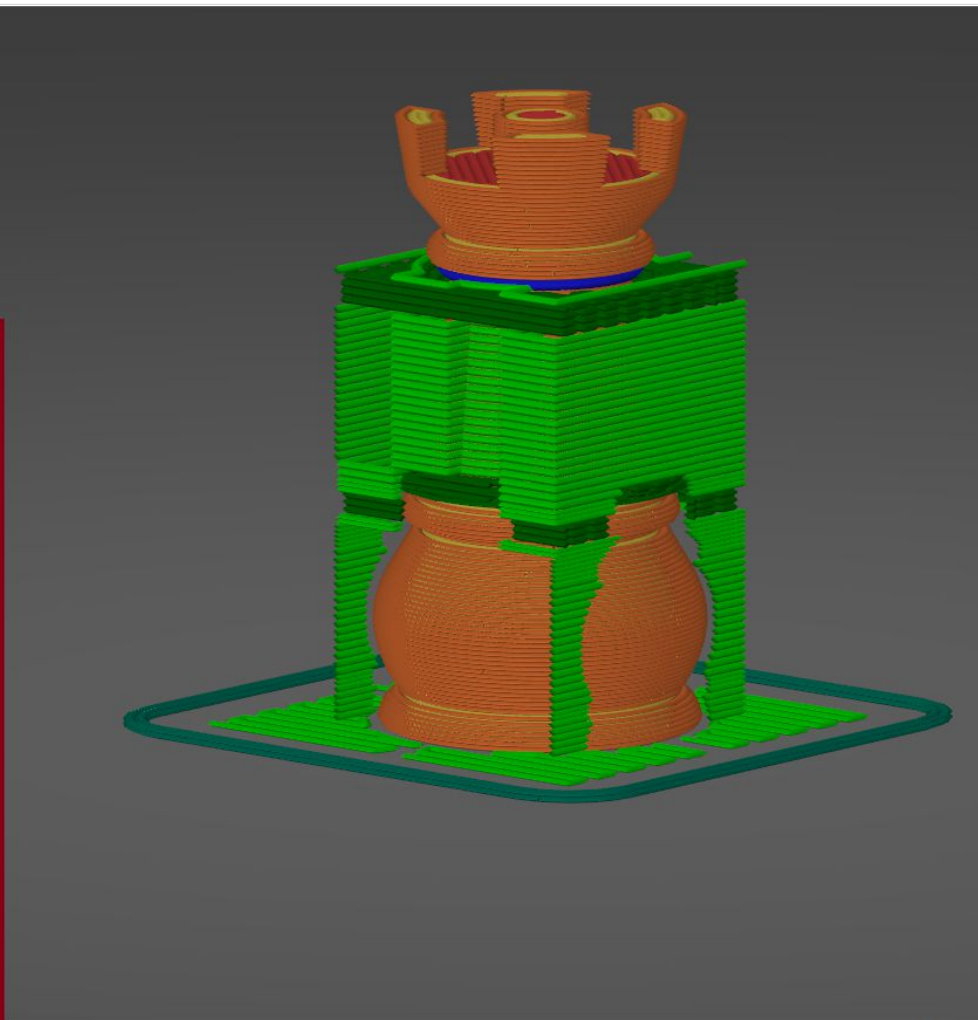
## Sliced Info

Used Filament (m)	0.26
Used Filament (mm <sup>3</sup> )	615.63
Used Filament (g)	0.76
Cost	0.02

Estimated printing time:

Export G-code

Feature type	Time	Percentage
Perimeter	3m	16.7%
External perimeter	5m	23.4%
Overhang perimeter	0s	0.1%
Internal infill	4m	18.1%
Solid infill	3m	17.3%
Top solid infill	16s	1.4%
Bridge infill	5s	0.5%
Skirt	16s	1.4%
Support material	3m	13.8%
Support material interface	58s	5.0%



Simple
**Advanced**
Expert

Print settings :  
 0.16mm OPTIMAL (modified)

Filament :  
 Generic PLA

Printer :  
 Creality CR-10 V3

Supports: For support enforcers only

Infill: 25%    Brim: ☐

Name	Editing
02_rook.stl	
02_rook.stl	
Generic-Cylinder	

**Part manipulation**

	X	Y	Z	
Position:	0.02	-1.53	0.03	mm
Rotation:	270	0	0	°
Scale factors:	22.16	22.16	58.33	%
Size:	7.5	7.5	17.5	mm

☐ Inches

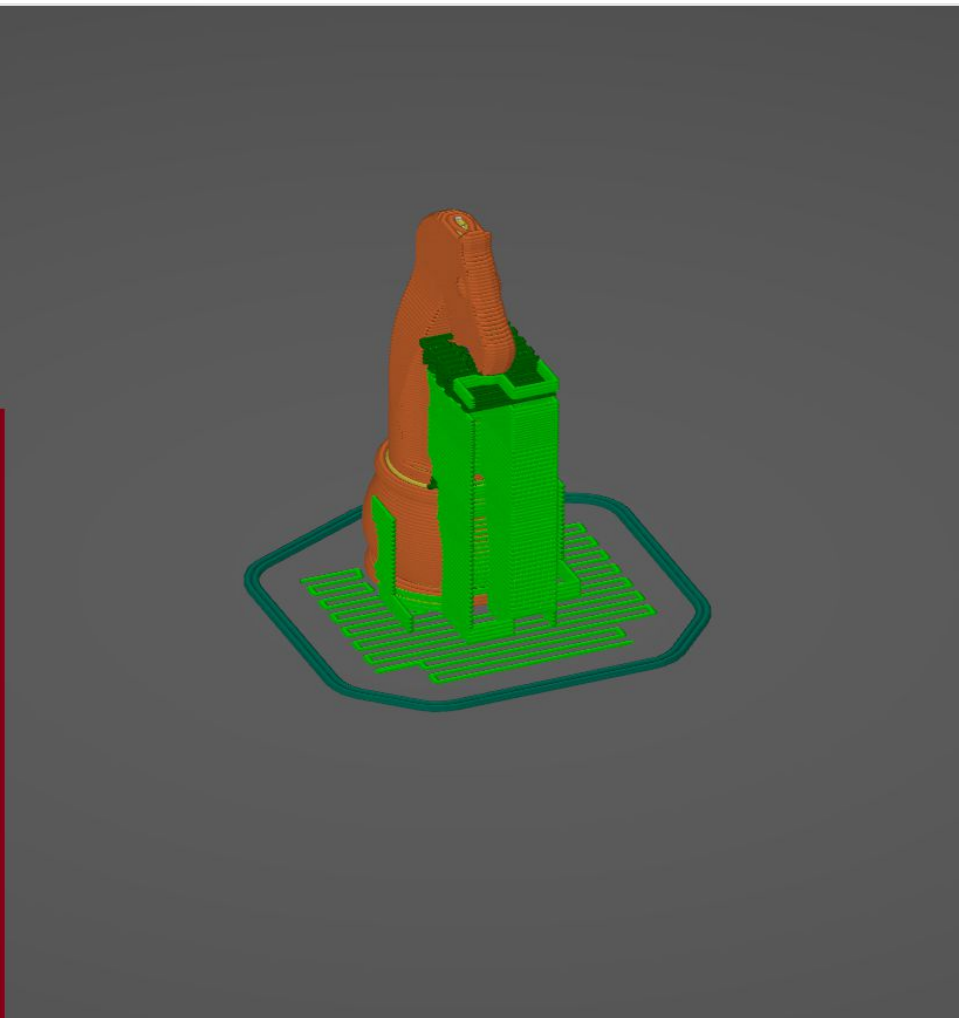
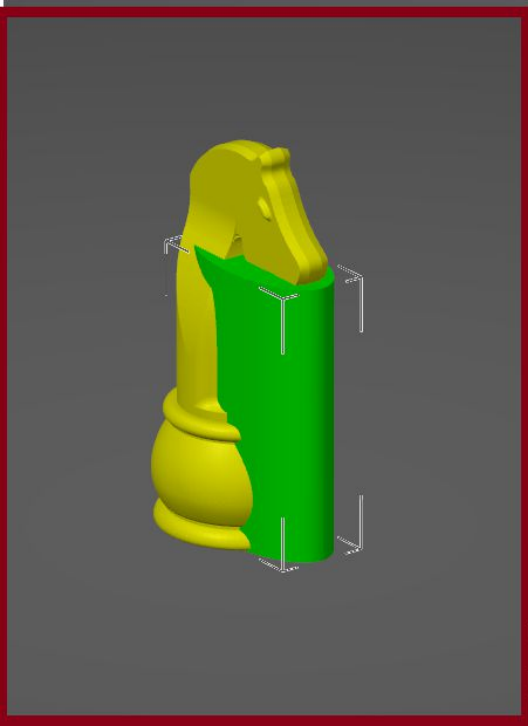
**Sliced Info**

Used Filament (m)	0.42
Used Filament (mm <sup>3</sup> )	1010.15
Used Filament (g)	1.25
Cost	0.03
Estimated printing time	

Export G-code

Feature type	Time	Percentage
Perimeter	3m	19.3%
External perimeter	4m	26.0%
Overhang perimeter	0s	0.1%
Internal infill	2m	16.6%
Solid infill	1m	11.0%
Bridge infill	0s	0.1%
Gap fill	22s	2.7%
Skirt	16s	2.1%
Support material	2m	15.5%
Support material interface	26s	3.3%

Estimated printing time [Normal mode]: 14m



21.16 (197)

21.00

19.88

18.92

17.96

17.00

15.88

14.92

13.97

13.00

11.95

10.92

9.96

9.00

7.95

6.99

5.96

5.00

3.88

2.92

1.96

1.00

0.20

(1)

Simple

Advanced

Expert

Print settings :

0.16mm OPTIMAL (modified)

Filament :

Generic PLA

Printer :

Crealty CR-10 V3

Supports: For support enforcers only

Infill: 25%

Brim:

Name

Editing

03\_knight.stl

03\_knight.stl

Generic-Cylinder

Part manipulation

	X	Y	Z	
Position:	1.1	-3.12	0.05	mm
Rotation:	270	0	0	°
Scale factors:	29.55	14.78	50	%
Size:	10	5	15	mm

Inches

Sliced Info

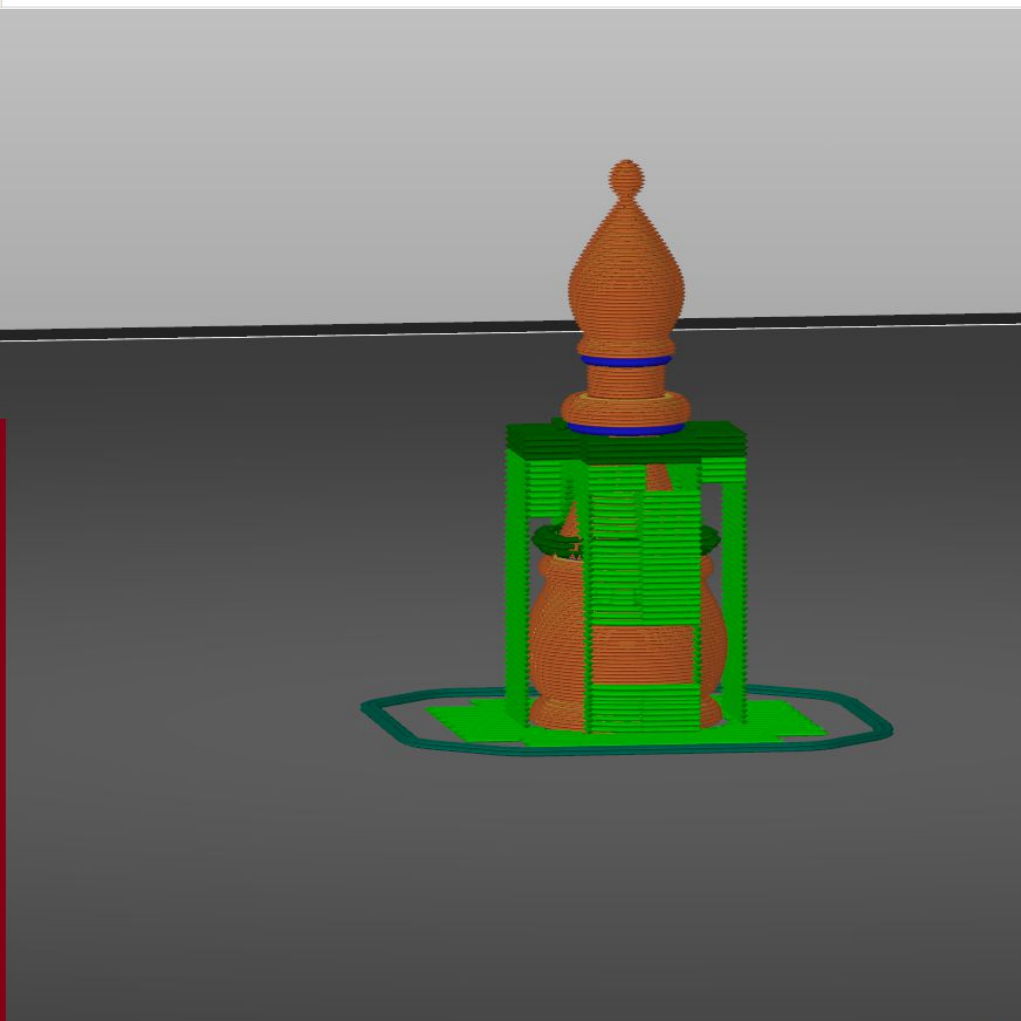
Used Filament (m)	0.27
Used Filament (mm <sup>3</sup> )	649.80
Used Filament (g)	0.81
Cost	0.02

Estimated printing time:

Export G-code

Feature type	Time	Percentage
Perimeter	2m	16.1%
External perimeter	3m	23.5%
Overhang perimeter	1s	0.3%
Internal infill	2m	15.4%
Solid infill	2m	13.3%
Top solid infill	3s	0.5%
Bridge infill	2s	0.3%
Gap fill	1s	0.1%
Skirt	17s	2.3%
Support material	2m	19.2%
Support material interface	41s	5.4%

Estimated printing time [Normal mode]: 13m

24.20  
(199)23.88  
22.92  
21.96  
21.00  
19.88  
18.92  
17.96  
17.00  
15.88  
14.92  
13.96  
13.00  
11.91  
10.92  
9.99  
9.00  
7.88  
6.92  
5.96  
5.00  
3.93  
2.92  
1.99  
1.00  
0.20  
(1)

Simple Advanced Expert

Print settings :

0.16mm OPTIMAL (modified)

Filament :

Generic PLA

Printer :

Creality CR-10 V3

Supports: For support enforcers only

Infill: 25%

Brim: ☐

Name

Editing

04\_bishop.stl

04\_bishop.stl

Generic-Cylinder

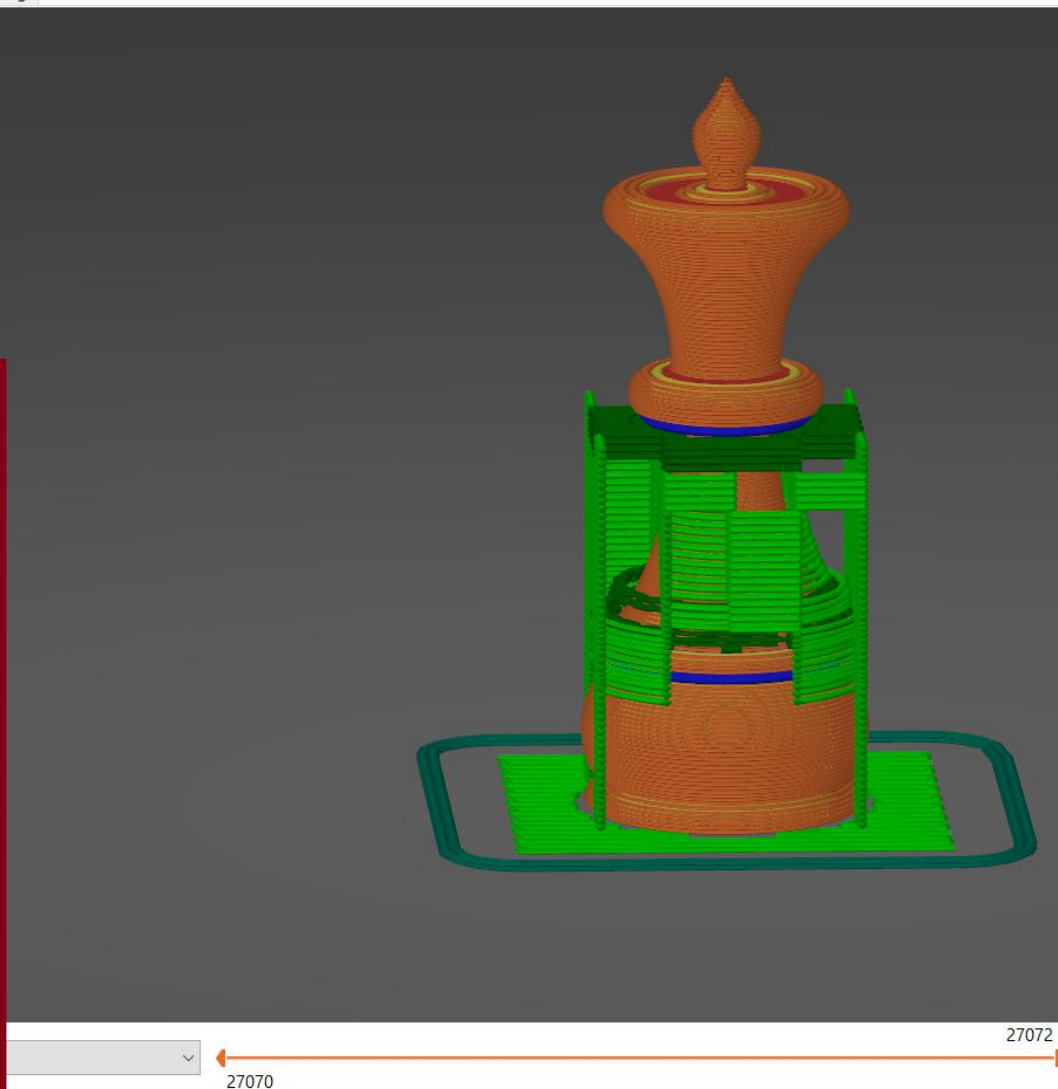
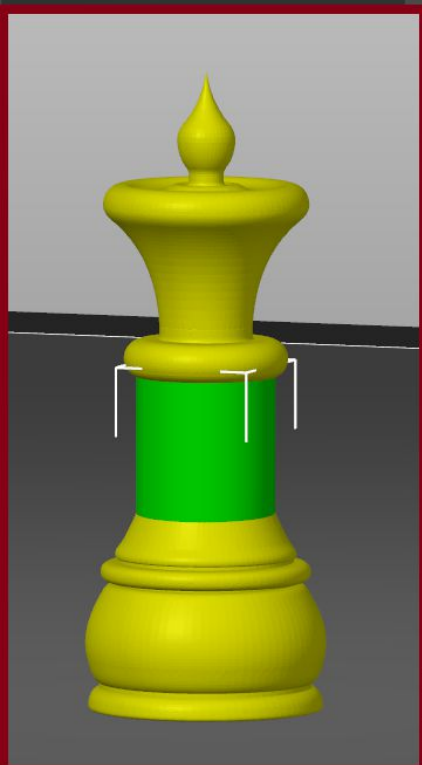
## Sliced Info

Used Filament (m)	0.27
Used Filament (mm <sup>3</sup> )	639.74
Used Filament (g)	0.79
Cost	0.02
Estimated printing time:	
- normal mode	13m

Export G-code



Feature type	Time	Percentage
Perimeter	3m	15.8%
External perimeter	4m	21.9%
Overhang perimeter	3s	0.3%
Internal infill	3m	17.2%
Solid infill	3m	18.1%
Top solid infill	11s	1.1%
Bridge infill	4s	0.4%
Gap fill	0s	0.1%
Skirt	17s	1.6%
Support material	3m	16.8%
Support material interface	44s	4.1%



SimpleAdvancedExpert

Print settings :  
0.16mm OPTIMAL (modified)

Filament :  
Generic PLA

Printer :  
Creality CR-10 V3

Supports: For support enforcers only

Infill: 25%  
Brim:

Name

Editing

05\_queen.stl

05\_queen.stl

Generic-Cylinder

Part manipulation

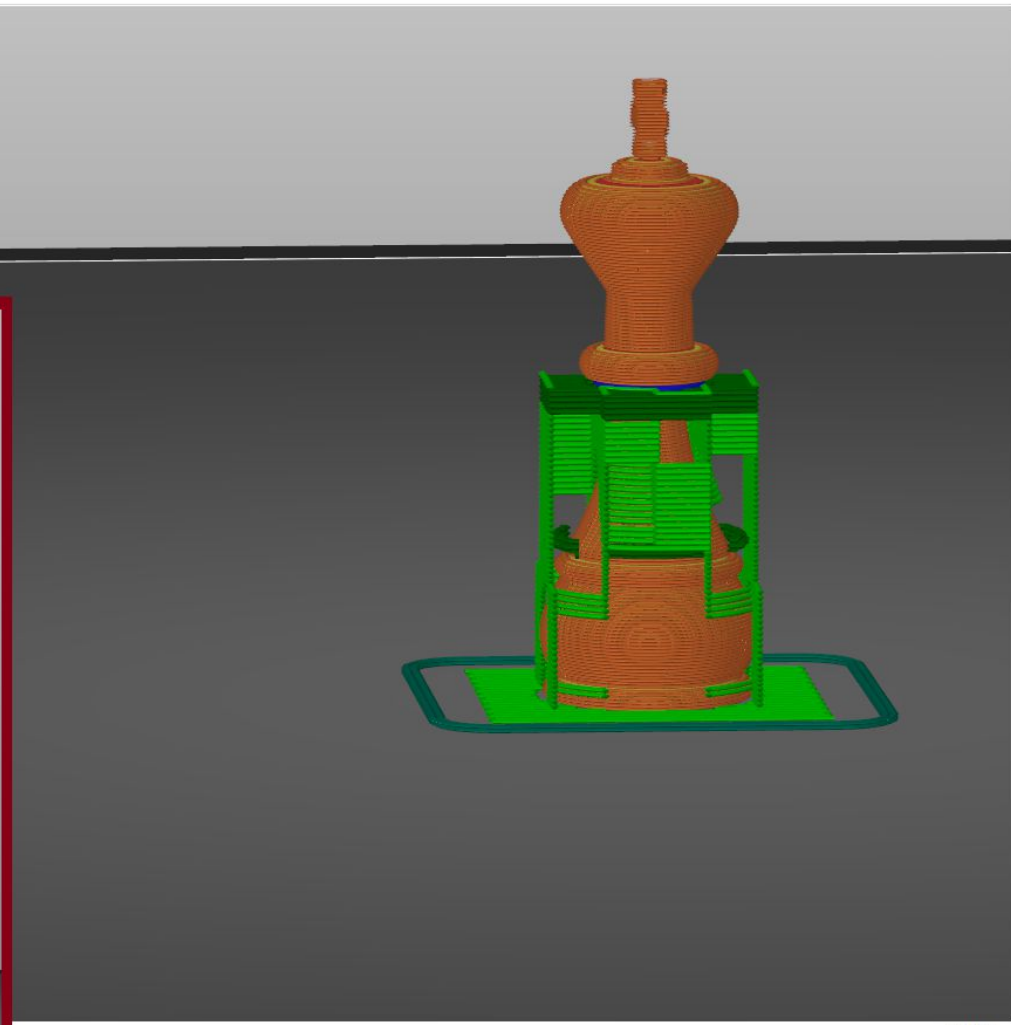
	X	Y	Z	
Position:	0.01	-6.31	0.04	mm
Rotation:	270	0	0	°
Scale factors:	20.69	20.69	50	%
Size:	7	7	15	mm
<input type="checkbox"/> Inches				

Sliced Info

Used Filament (m)	0.39
Used Filament (mm <sup>3</sup> )	936.94
Used Filament (g)	1.16
Cost	0.02
Estimated printing time:	

Export G-code

Feature type	Time	Percentage
Perimeter	3m	16.6%
External perimeter	4m	23.6%
Overhang perimeter	1s	0.2%
Internal infill	3m	18.5%
Solid infill	3m	14.9%
Top solid infill	7s	0.7%
Bridge infill	3s	0.4%
Gap fill	1s	0.1%
Skirt	17s	1.7%



Simple Advanced Expert

Print settings :  
 0.16mm OPTIMAL (modified)

Filament :  
 Generic PLA

Printer :  
 Creality CR-10 V3

Supports: For support enforcers only

Infill: 25% Brim:

Name	Editing
06_king.stl	
06_king.stl	
Generic-Cylinder	

Sliced Info	
Used Filament (m)	0.36
Used Filament (mm <sup>3</sup> )	873.69
Used Filament (g)	1.08
Cost	0.02
Estimated printing time:	
- normal mode	17m

Export G-code