

# Spoon Stabilizer Support

## 3D PRINTING GUIDE

### 3D Printing Summary

| Metrics                        |     |
|--------------------------------|-----|
| Total Print Time (min)         | 308 |
| Total Number of Components     | 4   |
| Typical Total Mass (g)         | 33  |
| Typical Number of Print Setups | 4   |

### 3D Printing Settings

| Print File Name      | Qty | Total Print Time (hr:min) | Mass (g) | Infill (%) | Support(Y/N) | Layer Height/ Nozzle Diameter(mm) | Notes (orientation, special settings, etc.)   |
|----------------------|-----|---------------------------|----------|------------|--------------|-----------------------------------|---|
| Grip Handle.stl      | 1   | 3:44                      | 26       | 20         | Y            | 0.2/0.4                           | <ul style="list-style-type: none"> <li>- Requires support</li> <li>- Print in orientation given in STL</li> </ul> |
| Grip Insert.stl      | 1   | 0:15                      | 2        | 20         | N            | 0.2/0.4                           | <ul style="list-style-type: none"> <li>- Print in orientation given in STL</li> </ul>                             |
| insert.stl           | 1   | 0:27                      | 2        | 20         | Y            | 0.2/0.4                           | <ul style="list-style-type: none"> <li>- Requires support</li> <li>- Print in orientation given in STL</li> </ul> |
| spoon attachment.stl | 1   | 0:32                      | 3        | 20         | Y            | 0.2/0.4                           | <ul style="list-style-type: none"> <li>- Requires support</li> <li>- Print in orientation given in STL</li> </ul> |

### Customization Options

- The device can be printed in any colour the user would like.

### Post-Processing

- Remove support material
- Remove any sharp edges using a hobby knife or sandpaper

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## Examples of Quality Prints

### Photos of Grip Handle.stl



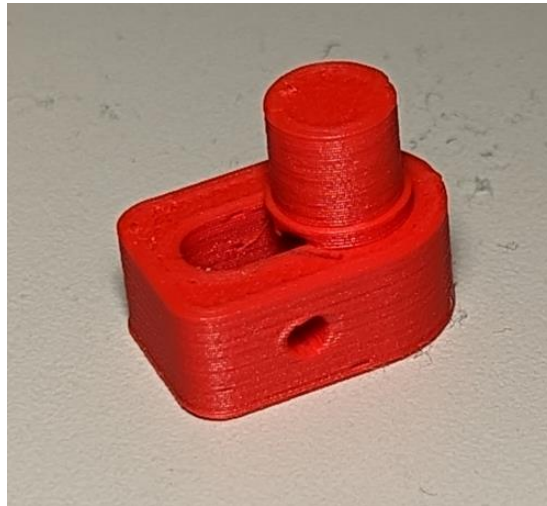
### Photos of Grip Insert.stl



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### Photos of insert.stl



### Photos of spoon attachment.stl

