

# 3D Export - Options Print Preprocessing

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## Hollow | Remove Bottom / Perforation

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## Coordinate System Subtract

Subtracting (engraving) coordinate axes in the clip plane can be helpful to position or align the exported models reproducibly with regard to subsequent further processing.

There are 3 engraving profiles and 3 engraving patterns (directions) to choose from.

| Profile | Direction |
|---------|-----------|
| Circle  | Cross     |
| Circle  | L-Right   |

Options Print Preprocessing

☐ **Hollow**  
 Thickness  mm

☐ **Offset Surface**  
 Offset  mm

☒ **Coordinate System Subtract**  
 Radius  mm  
 Type

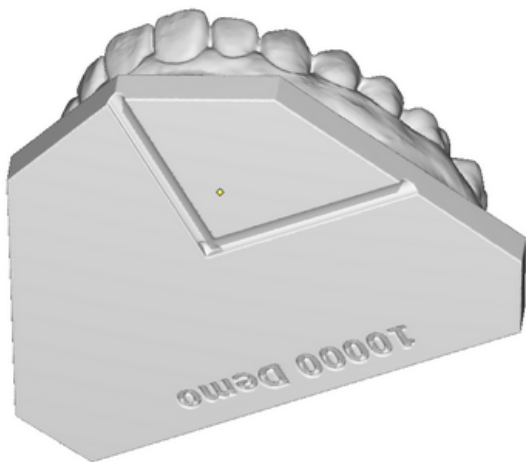
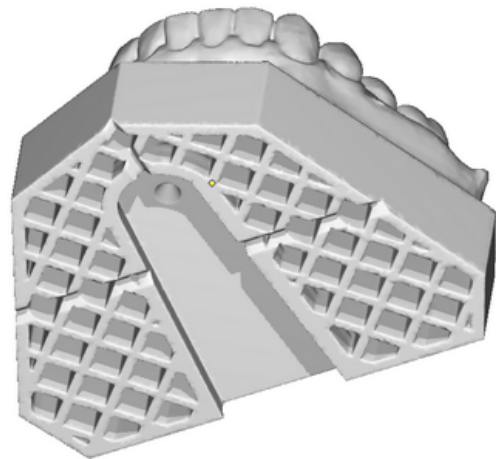
☒ **Remove Bottom / Perforation**  
 Type   
 Distance  mm  
 Size  mm  
 Height  mm

☒ **File Size**  
 Maximum  MB

*Requires Alignment with a Cutting Plane*

| Profile  | Direction |
|----------|-----------|
| Circle   | L-Left    |
| Square   | Cross     |
| Square   | L-Right   |
| Square   | L-Left    |
| Triangle | Cross     |
| Triangle | L-Right   |
| Triangle | L-Left    |

*Examples in combination with other export options*


☒ **Coordinate System Subtract**  
 Radius  mm  
 Type 

☒ **Coordinate System Subtract**  
 Radius  mm  
 Type 

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