







Point cloud data

Watertight .stl mesh used to print high resolution wax model used for investment casting.

Customer need:

Customer was needed to duplicate an existing ring with high detail and complex flower designs.

Laser Abilities, LLC action:

With high definition scanning, Laser Abilities was able to capture all of the detail and duplicate this ring in a watertight .stl mesh for the customer. These models would be sent to a high resolution printer to print models that would be investment cast into new gold rings.