

# Biolase Clip Parts

## Background

BIOLASE, in partnership with Carbon production partner, Dinsmore, 3D manufactured thousands of clip parts for a new medical device

## Challenge

- Traditional urethane casting parts are expensive
- Slow turnaround time of five to eight weeks
- Expensive to iterate on part design

## Solution

- Carbon's RPU material met performance requirements
- Fast turnaround time of only two weeks
- \$10K in savings due to lower cost of production; elimination of tooling costs and setup costs associated with urethane casting

