Previously designed as a carbon fiber piece, the alternative 316 stainless steel provided significant cost savings in labor by removing the need to core.

- Stainless steel provided the high tensile, high yield and high strength material that the end customer required for its application.

**Metal:** 316 Stainless Steel.

**Process:** Investment casting.

**Weight:** 13 lbs. (5.9 kg).

**Application:** Deep sea diving helmet.

**Converted from:** Carbon fiber.