

THIS is what we do, so you don't have to

complex Inconel® volutes from bar stock "hog out"

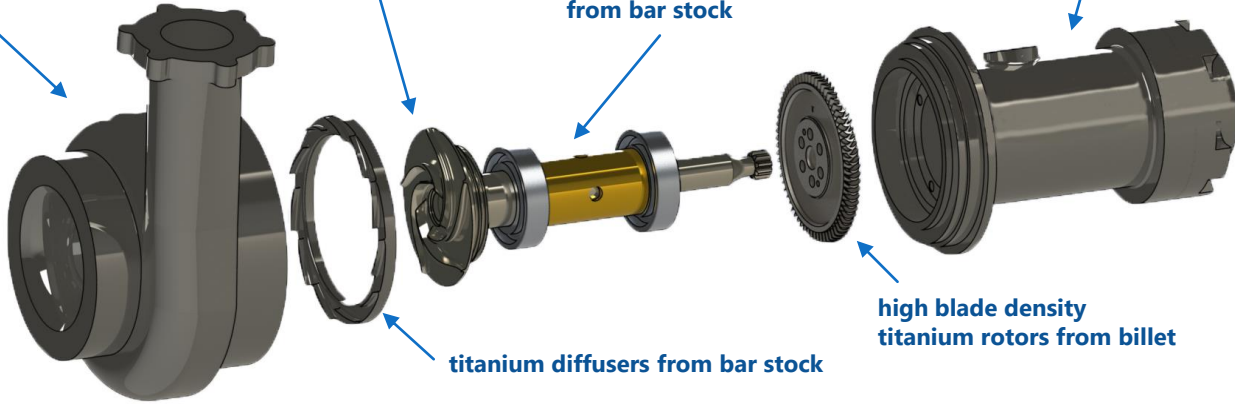
integrally shafted impellers from Inconel® billet

Inconel® bearing housings from bar stock

heat treated stainless steel housings from forging

high blade density titanium rotors from billet

titanium diffusers from bar stock



PROTOTYPING
AS9102 FIRST ARTICLES
PPAP
LOW VOLUME PRODUCTION

with strong partners providing:

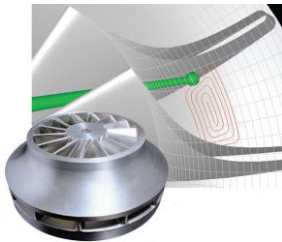
- ✓ Heat Treatment
- ✓ Mechanical Properties Testing
- ✓ Fluorescent Penetrant Inspection
- ✓ Balancing
- ✓ Over Speed Testing
- ✓ Magnetic Particle Inspection
- ✓ Painting, Priming
- ✓ Anodize and Protective Films
- ✓ Chrome Plate and Grinding

AS9100 & ISO9001 certified quality systems and supply chain management to procure raw materials and special processes



DDTC/ITAR Registered
 DUNS # 080084881
 CAGE code 0C770
 SBA Certified Small Business

utilizing in-house CAD/CAM software with custom tool path strategies for turbomachinery components, coupled with the latest machine simulation to generate robust, error free CNC paths



using state-of-the-art machining and inspection centers with lights out capabilities



to deliver clean, packaged, defect free and certified product, ready to hit your production floor with the necessary documentation for aerospace applications.

