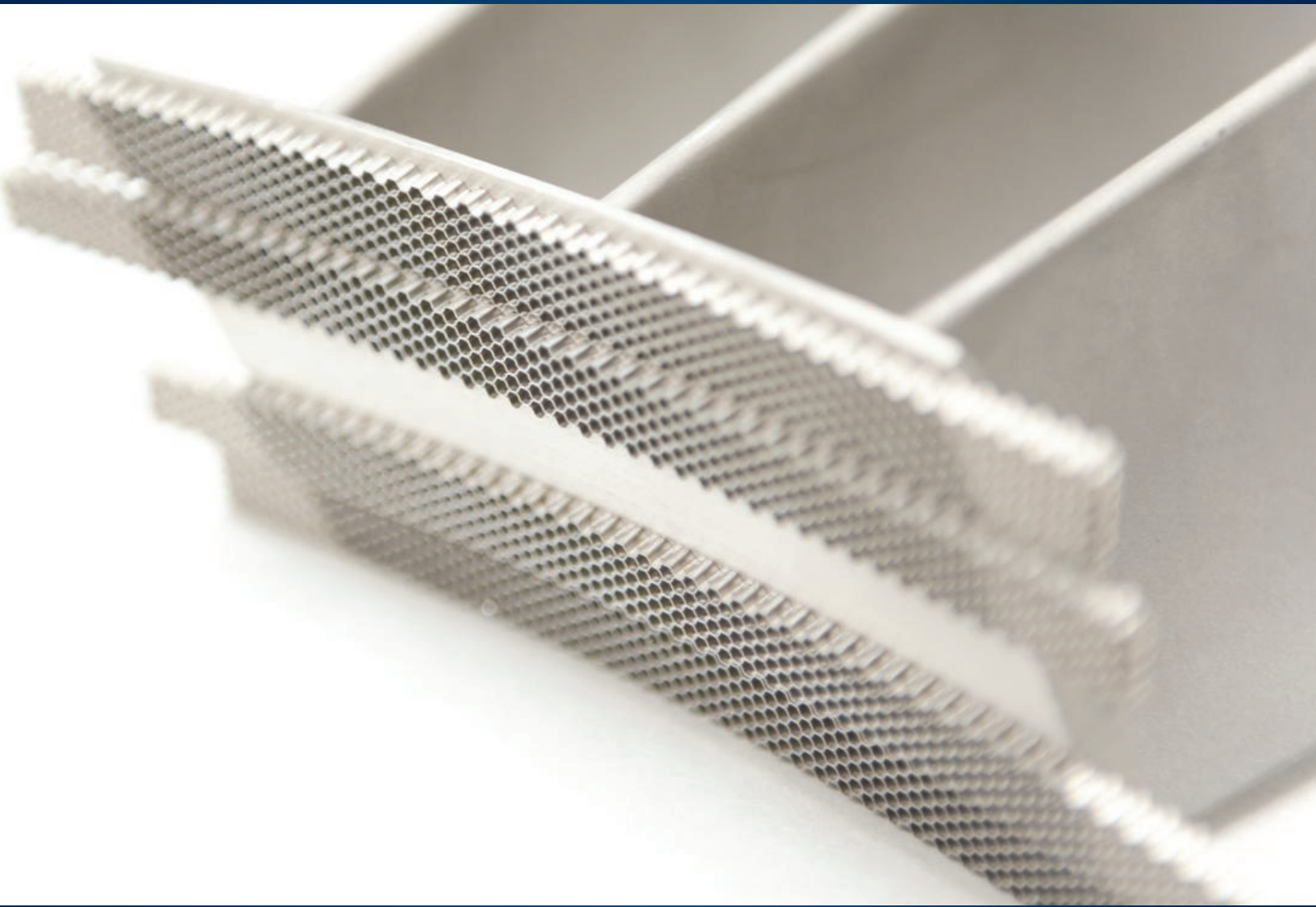


# Turbine Engine Components



## **Aerobrazo Engineered Technologies**

940 Redna Terrace

Cincinnati, OH 45215

E. [aet@wallcolmonoy.com](mailto:aet@wallcolmonoy.com)

T. +1 513-842-4200

W. [www.wallcolmonoy.com/aerobrazo](http://www.wallcolmonoy.com/aerobrazo)



---

**AEROBRAZE**  
ENGINEERED TECHNOLOGIES



**AEROBRAZE**  
ENGINEERED TECHNOLOGIES

# Turbine Engine Components

## For Aerospace and Aviation Applications

Aerobrazed Engineered Technologies - Cincinnati, a division of Wall Colmonoy, specializes in the machining, brazing, coating, and complete manufacture of turbine engine components. Aerobrazed Cincinnati has more than 60 years of experience supporting major turbine engine OEMs as a Tier 1 Supplier.

Aerobrazed Cincinnati has Nadcap certifications in Brazing & Heat Treating, Coatings, Welding, Chemical Processing, and NonDestructive Testing (NDT). It is also AS9100 / ISO 9001 certified and a FAA-Approved Repair Station.

### A Complete Solution

Focused on “repair and refurbish” over replace.

- Metallurgical Coatings
- Brazing Alloy Development Application
- Prototype, Manufacture, and Repair
- Full Range of Machining Capabilities
- Technical Assistance and Expertise

### We Machine the Hard Stuff

We offer a full range of machining capabilities for fast flexible turnaround to meet exact customer specifications.



### Turning

- CNC Horizontal Lathe (2-Axis) x 4
- CNC Vertical Lathe (2-Axis)

### Milling

- CNC Vertical Mill (3-Axis) x2
- CNC Horizontal Mill (5-Axis)

### Electro Discharge Machining

- CNC Wire EDM (4-Axis)

### Components:

- Brackets
- Diaphragms
- Diffusers
- Heat Shields
- Honeycomb Seals
- Nozzle Assembly
- Titanium Thrust Links
- Vane Segments



*Diffuser*



*Nozzle Assembly*



*Vane Segment*