

One place for **Complete Manufacturing Solutions** with **Worldwide Sourcing**



Machining

- CNC
- Lathe
- Milling
- Turning for your forging and Cast parts etc.

Forgings

- Open Die Forging
- Closed Die Forging

Materials: Aluminium, Zinc, Steel Components etc.

Castings

- Aluminum (all cast grades)
- Stainless Steel, Carbon Steels
- Cast Iron, Copper and Bronze Alloys
- Sand Castings, Investment Castings, Die Castings

Testing & Inspection Services:

- Chemical Testing
- Mechanical Testing - Hardness, Tensile Testing
- Charpy and Izod Impact Toughness Test
- Radiographic Inspection and Liquid (Fluorescent) Penetrant Inspection
- Ultrasonic Inspection
- Mag particle Inspection etc.

Heat Treat Services

- Annealing (Solution Anneal or Furnace Cool)
- Normalizing for Forged and Cast Components
- Hardening
- Quenching
- Tempering
- T5, T6, and T7 Heat Treatment for all Cast Aluminium Parts etc.

Finish Services

- Sand Blasting & Shot Blasting
- Zinc Plating
- Chrome Plating
- Galvanization
- Anodizing – Type II, Type III, Clear, Primer Application, Final Painting Services
- Passivation
- Impregnation
- Iso-static Hipping etc.

Head Office:

6545 Market Ave N Ste 100
Canton, Ohio,
United States - 44721

Contact Us:

 hexagonmetals.com

 +1 (937) 351-1805

 +91 (807) 609-6553

Email:

sales@hexagonmetals.com

admin@hexagonmetals.com