Features
The machine shop at Southern Research offers comprehensive machining services in a secure environment to a variety of industries. From prototype tooling, to one-off hardware, fixturing, and components, our machinists, with over 20 years of experience on average, can produce your part correctly every time. Our material machining expertise includes metals, plastics, ceramics, polymer composites, ceramic matrix composites, metal matrix composites, elastomers, and many others. In addition, we offer complete metal fabrication and comprehensive welding capabilities.

Our Capabilities:
- High-Speed CNC vertical
- CNC lathe
- Wire and Sinker EDM (Electro-Discharge Machining)
- High-precision lathes (10-21" swing)
- Bridgeport milling machines
- Surface grinders
- OD grinders
- Full welding capabilities
- Metal fabrication shop
ABOUT SOUTHERN RESEARCH

Founded in 1941 in Birmingham, Alabama, Southern Research is a scientific and engineering research organization that conducts preclinical drug discovery and development, advanced engineering research in materials and systems development, and energy and environmental technologies research. SR supports clients and partners in the pharmaceutical, biotechnology, defense, aerospace, environmental, and energy industries.

We pursue entrepreneurial and collaborative initiatives to develop and maintain a pipeline of intellectual property and innovative technologies that contribute to the growth of the organization and positively impact real world problems.

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