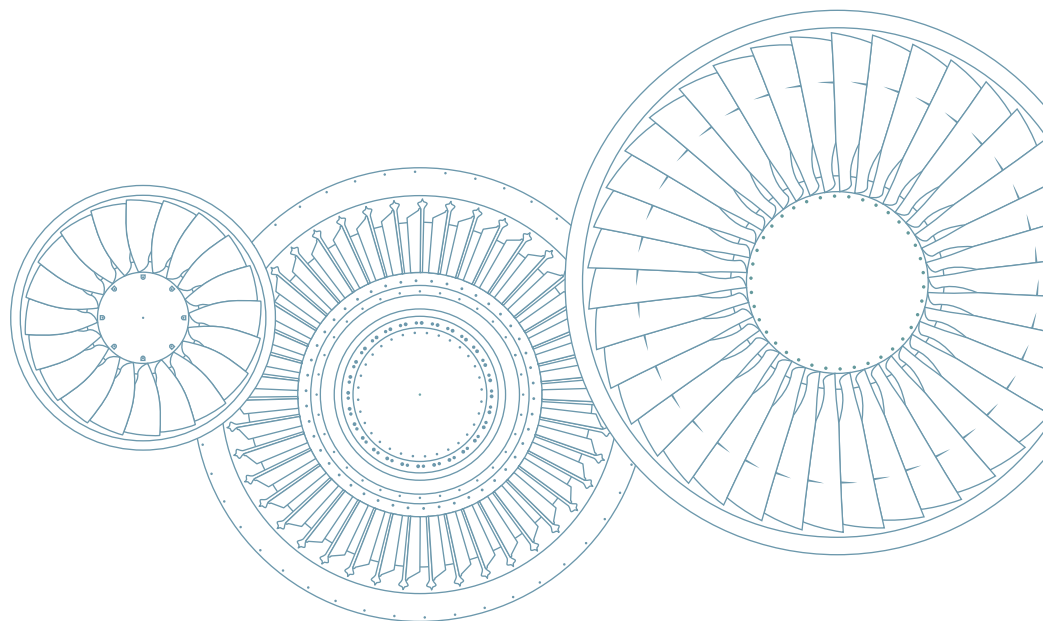




Above and beyond standards



Above and beyond standards

Being a brand of MTU Aero Engines, MTU Aero Solutions can draw on nearly 100 years of aircraft engine background. MTU is Germany's leading engine manufacturer and ranks among the global players in the industry.

Challenges like wear, (hot gas) corrosion, dimensional correction and thermal insulation are part of our daily work. Special surface treatment techniques figure prominently in our line of services that includes electrical, chemical, mechanical and thermal processes as well as various heat treatment technologies.

Whatever your particular challenges may be: see your partner MTU Aero Solutions.

Heat treatment

- Annealing
- Hardening
- Thermochemical processes
- Brazing and joining

Coating

- Plating
- Thermal spraying
- Painting

Welding

- Manual and CNC TIG welding
- CNC laser welding
- CNC plasma welding
- Friction welding

Machining

- NC/CNC milling
- NC/CNC turning
- NC/CNC grinding
- NC drilling
- NC/CNC electro-discharge machining

Inspection

For the quality inspection of components we are using penetrant, magnetic particle, eddy current and radiographic inspection methods.



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