



Aerospace

Situation:

You can depend on IPG when absolute precision is required. We have the experience, processes and systems to govern the manufacture of flight critical parts ensuring that all quality and manufacturing attributes are fully auditable. Through process documentation and part traceability, our streamlined process enables IPG to meet customer needs, and comply with all requirements and documentation. IPG has a quality system that is AS9100.

We Specialize In:

- Rapid low volume complex development through long term production quantities
- Thermal spray coatings

Experienced In:

- Landing Gear
- Brake Sleeve
- Hydraulic Actuators, Pumps and Reservoirs
- Nose Gear Steering Collar Bearing
- Axle Sleeve
- Retraction Bracket Bushing
- Fuel Nozzle Wear Sleeve
- Propeller Dome
- Diffuser Sleeve
- Bladed Disk
- Labyrinth Seal
- Bearing Liner
- Impeller Shaft
- Boost Pumps
- Honeycomb Seal Assembly
- Spray Bars
- Helicopter Main Rotor Shaft Main Gearbox

Customers:

GKN Aerospace, Garrity Tool Company, Hamilton Sundstrand, Praxair Surface Technologies, International Aerospace Tubes, Specialty Bar Products, Rolls-Royce, Dependable Engineering, Triangle Engineering, Aerofab, PAS Technologies

