



### **CNC Machinist/Programmer**

TRONSER, INC. offers a wide range of High-Q Trimmer Capacitors such as Air Plate-, Air Tubular-, and Sapphire Dielectric Trimmers and Microwave Tuning Elements. Over 60 years of experience in the design, manufacturing and marketing of precision electro-mechanical components have made us the preferred partner of most major electronics companies worldwide. High precision Turned and Milled custom components are manufactured in our headquarters in Cazenovia, New York.

#### **Responsibilities include, but are not limited to:**

- Ability to setup, program and operate a variety of machine tools to produce precision parts.
- May also fabricate and modify parts to make or repair machine tools or maintain production machines, applying knowledge of mechanics, shop mathematics, metal properties, and machining procedures.
- Follow Policies, Procedures and Instructions.

#### **Requirements:**

- Ability to read, write and communicate in English
- Basic computer skills. Word, Excel, Outlook
- Must be able to read blueprints and use measuring equipment (Micrometer, Depth Micrometer, Dial Indicator, Machinist Scale, Optical Comparator etc).
- Machine parts to specifications using machine tools such as lathes & milling machines
- Interpreted drawings in order to determine methods and sequences of operations needed to fabricate products, and determine product dimensions and tolerances
- Must be able to perform simple addition and subtraction trigonometry, utilize hand tools and have basic mechanical abilities
- Must be able to work independently with little supervision.
- CAD: SolidWorks and Enterprise EPDM
- Mastercam CAD/CAM Preferred.
- Experience programing, setup and operation of CNC mills or Star Lathes



## CNC Operator

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### Responsibilities include, but are not limited to:

- Star, KIWA, Doosan, Fidel machinist and setup.
- Operation of 2-3 machines every shift
- New job setup (kitting of tooling, replacing inserts and methodical disassembly of old job)
- Submitting first piece samples for each job after setup. Self-inspection of samples every hour
- Achieving standard rate for each run and performing setups within standard times.
- Completing daily and assigned preventative maintenance tasks.
- Maintain work area and keep it free of oil and chips at all times
- Perform other duties as assigned or required.
- Anticipating and solving problems (leading to scrap, machine or tooling damage) in a timely manner, and identifying and communicating opportunities for improvement.
- Follow Policies, Procedures and Instructions
- All other tasks as assigned.

### Requirements:

- Ability to read, write and communicate in English
- Prior CNC experience in a Production environment a plus
- Must have the skill to read prints, decipher tolerances, proven capability with measuring tools such as calipers, micrometers, bore gages, vision systems, etc.



- Must be able to set up machine to produce parts to a blueprint (GD & T) and layout. This involves changing collets, cutting tools, and making adjustments on machine and tools
- Must be able to perform simple addition and subtraction, utilize hand tools, and have basic mechanical abilities
- Must have positive attitude and ability to take complete ownership of area
- A minimum of 2 years of experience producing parts on CNC machines.
- Experience with CNC offsets to maintain dimensional accuracy.
- Computer- Microsoft Office suite, email, work order system,
- Safety shoes and safety glasses required. Occasional hearing protection required.
- General hand tools, measuring devices, cutting tools, equipment of the department.
- 100% direct manufacturing floor, standing for long periods. Exposure to oils, grease, noise.
- Must be able to lift up to 40 pounds.