



Takumi Precision Engineering Limited



#JOB-2448041



Multiple Locations



No of positions : 2



Paid Position



39 hours per week



38500.00 Euro Annually



20/05/2026



17/06/2026

### How to apply

#### Application Method :

Please apply to the vacancy by the following means:

Email : [careers@takumiprecision.com](mailto:careers@takumiprecision.com)



Open your camera app & point here to view this ad online



## CNC Machine Setter/Operator

### Application Details

In order to work in Ireland a non-EEA National, unless they are exempted, must hold a valid employment permit. Please review the [Eligibility and requirements for an employment permit](#) if you are unsure of your eligibility to apply for this vacancy.

### Job Description

Multiple Locations :

- TAKUMI PRECISION ENGINEERING L, Sarsfield Road, Raheen Bus Pk, Limer, Co. Limerick, V94 YW99

Takumi Precision Engineering are seeking a highly skilled and detail-oriented CNC Lathe Operator/Setter to join our precision manufacturing team. You will be instrumental in producing high-quality, intricate components for demanding industries such as medical device and aerospace. This role requires experience in setting up, operating, and maintaining CNC lathes. The ideal candidate will have Swiss turning experience.

### Key Responsibilities

**Machine Operation & Setup:** Set up and operate Swiss-style CNC lathes (Tornos, Deco, Doosan).

**Drawing Interpretation:** Read and accurately interpret complex engineering drawings and specifications, including Geometric Dimensioning and Tolerancing (GD&T).

**Quality Control:** Perform in-process inspections using precision measuring instruments such as micrometers, callipers, depth gauges, and pin gauges etc. to ensure parts meet required tolerances.

**Tool Management:** Select, install, adjust, and replace cutting tools and inserts as needed to maintain efficiency and quality standards.

**Troubleshooting & Adjustments:** Monitor machine operations, detect malfunctions, troubleshoot processes, and make necessary adjustments to machine controls and offsets to resolve issues.

**Maintenance:** Perform routine maintenance on machines, such as cleaning, oiling, and following manufacturer's instructions to ensure optimal performance.

**Documentation:** Complete all necessary production and quality logs and reports accurately.

**Safety & Compliance:** Adhere to all safety guidelines and maintain a clean, safe, and organized work area.

### Qualifications and Skills

**Experience:** A minimum of [e.g., 2-5] years of experience operating and setting up CNC lathes in a precision environment is required.

**Technical Knowledge:** Strong understanding of machining principles, tooling, and materials (metals, plastics, etc.).

**Programming (Preferred):** Familiarity with G-code and M-code programming and the ability to perform minor program edits at the machine control level is a plus.

**Attention to Detail:** Exceptional attention to detail and a commitment to producing high-quality, precise work.

**Problem-Solving:** Strong analytical and problem-solving skills to diagnose and resolve machining issues effectively.

**Education:** A technical certification or associate degree in machining or a related field is highly desirable.

**Skills:** Swiss lathe experience is highly desirable.

**Soft Skills:** A proactive approach, ability to work independently and as part of a team, and strong communication skills are essential.

- **Sector:** manufacturing

### **Career Level**

- Experienced [Non-Managerial]

### **Candidate Requirements**

(Essential)

- **Minimum Experienced Required (Years):** 3
- **Minimum Qualification:** Level 7 (incl Diploma & Ordinary Bachelor Degree) **OR** Engineering

(Desirable)

- **Ability Skills:** Engineering, Skilled Trade(s)
- **Competency Skills:** Flexibility, Manufacturing
- **Specialising In:** cad cam