



Machining with a human sense

Key facts

Exigum specializes in CNC machining and assembly of mechanical products.

- Family-owned company
- Established in 2019
- Located in Riga, Latvia
- 1,700 m² production facility area
- 25+ team
- ERP – enabled processes.



What we provide

- Mechanical part machining in dimensions from 20mm to 900mm;
- Production capacity
 - Small series (5-150 pcs.)
 - Medium series (151 - 2 000 pcs.)
 - Large batch production (2000+ pcs.)
- Assembly
- Surface and thermal treatments (Anodizing, Zink, nickel and other plating or thermal services)



Export markets

- Sweden
- Denmark
- Germany
- Netherlands
- Finland
- Switzerland
- Norway
- Estonia
- Lithuania



Industries

- Machinery and industrial equipment:
 - CNC machined mechanical parts for industrial machinery, production equipment, heavy-duty systems, and custom engineering solutions.



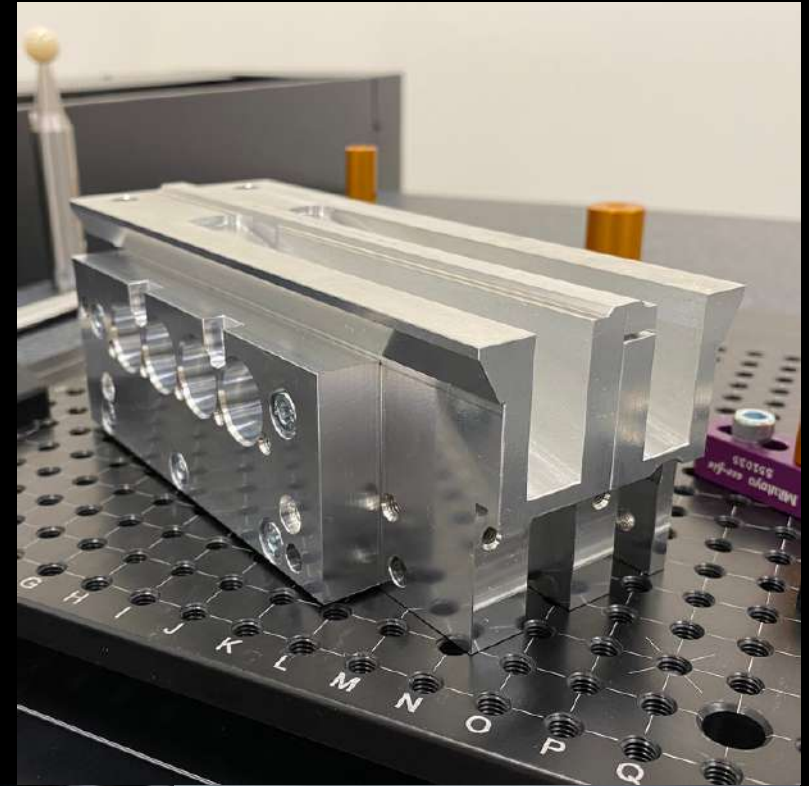
Industries

- Automation and robotics:
 - Precision components for automation systems and robotics, including structural parts, fixtures, motion system components, and assembly solutions.



Industries

- Electronics:
 - Components for electronic equipment, including housings, heat sinks, brackets, frames, and assembly parts for industrial and commercial electronics.



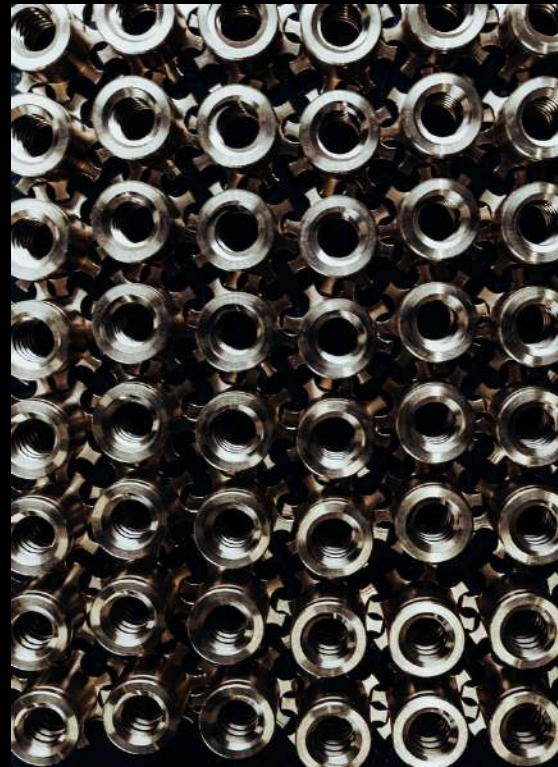
Industries

- Energy:
 - Parts for energy systems, power equipment, renewable energy, and industrial infrastructure applications.



Technologies

- 3 Axis milling
- 4 Axis milling
- 5 Axis milling
- Automated milling
- Turning
- Mill-turning
- Automated turning machines



Assembly

Mechanical assembly of components and integration of machined parts into ready-to-use technical solutions.



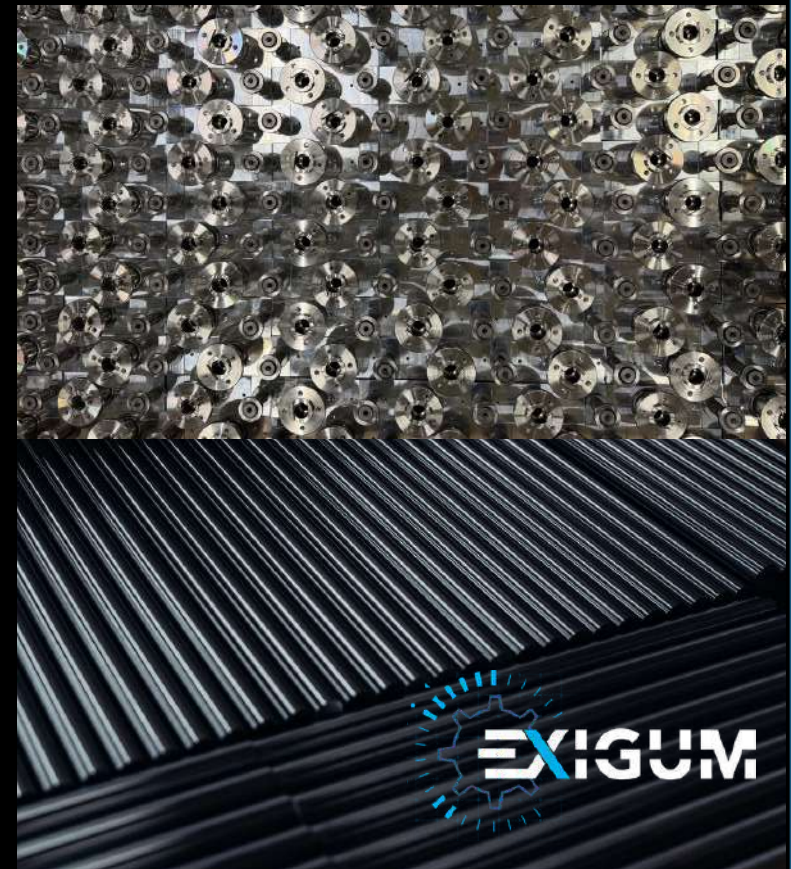
Quality Assurance & Metrology

- Primary inspection equipment
 - 3D coordinate measuring (CMM);
 - Digital height gauges;
 - Surface roughness testers.
- Manual and Handheld measuring tools
 - Micrometers
 - Calipers;
 - Digital Indicators.
 - Thread gauges;
 - Bore gauges.



Quality Assurance & Metrology

- Standards
 - ISO 9001:2015 (Quality management systems)
 - ISO 14001:2015 (Environmental management systems)
 - ISO 45001:2018 (Occupational health and safety management systems)
 - Permit from the Latvian Ministry of Defense for the production of military components
- Calibration
 - Calibration schedules;
 - Procedure traceability;
 - Material certificates.
- Quality documentation
 - First article inspection FAI;
 - In-process quality control IPQC;
 - Inspection reports;
 - Final batch inspection at quality operation.





Exigum SIA

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**ISO 9001
ISO 14001
ISO 45001**

**BUREAU VERITAS
Certification**

