

HIGH-PERFORMANCE SHAFT MANUFACTURING FOR DEMANDING INDUSTRIAL APPLICATIONS

Juhani Haavisto Oy is a Finnish contract machine shop specializing in the serial production and contract manufacturing of industrial shafts. We manufacture over 10 000 shafts annually for international OEM customers across all industrial sectors.



MODERN MANUFACTURING TECHNOLOGY – PRECISION, QUALITY, AND PERFORMANCE

We utilize highly automated CNC multi-task lathes, robotic loading and optimized production methods, ensuring:

- High dimensional accuracy and repeatability
- High efficiency
- Competitive cost level
- Standardized production conditions

→ Production capacity and technical specifications machined shafts

Dimensions

- Length: 100 – 5 000 mm
- Diameter: up to 400 mm

Materials

- All common and special shaft materials, duplex, super duplex, titanium

Finishing and treatments

- Grinding / polishing
- Coatings

Inspections and documentation

- Balancing and NDT inspections / certificates
- 3D-measurement, inspection reports and material certificates

→ Customer benefits

- High-quality, dimensionally accurate products
- Fast delivery times
- Competitive pricing
- Reliable partner with over 40 years of experience

→ Shaft applications include

- Process pumps, vertical pumps, submersible pumps
- Electric motors
- Compressors
- Agitators and mixers
- Process equipment and machinery



Process pumps



Submersible
pumps



Electric motors



Agitators
and mixers

→ Services

- Contract manufacturing / serial production
- Special products and single pieces
- Assemblies such as shaft / impeller / rotor packages
- Inventory and stock management services

Contact Us – Improve your competitiveness with high-quality shaft solutions



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