

certools[®]

TURNING | MILLING

**DEFENSE
AUTOMOTIVE
ENERGY
HYDRAULICS
PNEUMATICS**

www.certools.pl
www.cnc.com.pl

MSWiA

Licensed by Ministry of the Interior and Administration
Republic of Poland
for manufacturing military
and police equipment



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Specialized Services

We are licensed by Ministry of the Interior and Administration Republic of Poland (MSWiA) for manufacturing military and police equipment.

Subcontracting services:

- Our expertise extends to custom production runs tailored to client specifications. CNC turning and milling of brass, aluminum, stainless steel, structural steel, and plastics
- Forging and casting of brass components
- Small and large-scale production, including OEM services

Product Range:

- Brass fittings for central heating systems, water distribution, and Propane-Butane gas supply installations
- Fasteners for high and low-pressure Propane-Butane and CNG applications, including automotive installations
- Filtration assemblies and inserts using materials such as bulpren, paper, and fiberglass



STEEL

BRASS

PLASTICS

ALUMINUM



PRODUCTS

Manufacturing

steel, brass, plastics, aluminum

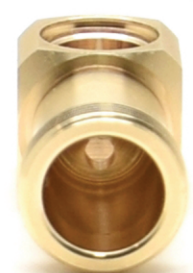
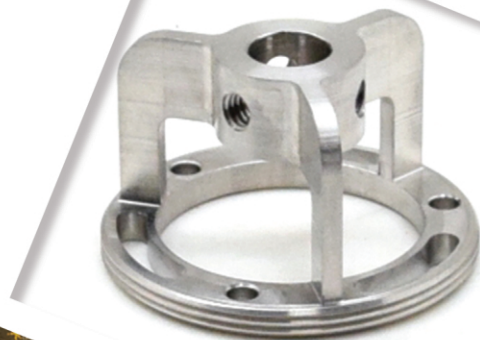
Resources:

- High-efficiency CNC lathe centers with bar feeders
- CNC milling centers equipped with precision measuring probes
- Vibratory finishing equipment for smoother surfaces and edges
- Laser marking for product customization
- Ultrasonic cleaning for precision degreasing
- Threading, drilling, and cutting capabilities
- hydraulic presses
- pneumatic glue dispensers
- leak test stations
- o-ring application devices
- automatic packing machines
- semi-automatic presses
- pad printing marking devices
- high-quality measuring instruments



Our Technological Capabilities:

- CNC turning of bars with a diameter up to \varnothing 65 mm and part length up to 550 mm, max turning diameter \varnothing 300 mm
- CNC milling with a working space of 1000x540x620
- 4-axis machining capability
- Vibratory finishing (trowalization) for smoother surfaces and rounded edges
- Laser marking for giving each product a unique character
- Ultrasonic cleaning, including degreasing parts
- Threading
- Drilling
- Cutting



Power engineering Electronics

Certools specializes in manufacturing terminals, socket contacts, plugs, sockets, and components for electrical connectors used across various industries:

- Automotive
- Power industry
- Electronics
- Industrial connectors
- Household appliances



ISO 9001:2015 IATF 16949 ISO 14001:2015

Scope of Certificates: Design of Propane-Butane and CNG filters, design of metal machining, as well as trade in Propane-Butane and CNG filters and accessories, and products manufactured through the metal machining process.



PATENTS

We hold 21 patents, utility models, industrial designs, and trademarks. Our products meet the requirements of Regulations R67.01 and R110 for Propane-Butane and CNG installations.

Discover how Certools' commitment to innovation and precision can elevate your engineering solutions. Contact us today to discuss your project requirements. This brochure content highlights Certools' comprehensive manufacturing capabilities, certifications, and diverse product applications, aiming to attract clients across multiple industries seeking high-quality engineering solutions.

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