



NTN
PRECISION

CUSTOM METAL FABRICATION AND CNC MACHINING



NTN PRECISION Ltd.

We are a trading company in the field of engineering production. We supply standard and custom parts for tools and molds. Our company currently specializes in **prototype production, one piece production and batch production.**

We **manufacture and service of cutting tools.** In the field of surface finishes we supply **blasting materials.** In the field of custom production we keep long-term cooperation with **certified suppliers.**

All of our suppliers comply with **ISO 9001 certification.**



We are certified to the ISO standard
ISO 9001:2016



CUSTOM FABRICATION



STANDARD PARTS



SURFACE FINISH



DESIGN & CONSTRUCTION



TOOLS MANUFACTURE



CUSTOM FABRICATION



PROTOTYPE



ONE PIECE



BATCH

- **Turning** - conventional and CNC lathes 3-5-axis with driven tools and counter-spindle, long-turning CNC automatic machines, carousel lathes
- **Milling** - conventional and CNC vertical, horizontal 3-5-axis milling machines, portal centers
- **Drilling and boring** - CNC coordinate boring machines, deep drilling
- **Cutting** - water jet, laser
- **Grinding** - surface, round, hole, shape
- **Wire EDM**
- **EDM electroerosive sinking**, production of electrodes
- **Surface treatment** - blasting, tumbling, anodizing, hot-dip galvanizing, painting
- **Heat treatment** - annealing, refining, hardening, cementation, nitriding
- **Welding** - production of weldments, automatic welding machines
- **Measurement** - 3D measuring instruments and profilometers, optical and tactile, all gauges calibrated according to ISO 9001

PRODUCTION ACCEPTANCES

For low-batch production and small workpieces we are able to meet **IT 6-7 tolerances**.

We are not limited by the size or maximum weight of the workpiece.

WE'LL MEET YOUR DEADLINE

We always keep required deadline, which is also included in the price offer.

- **we respond flexibly** to your demands
- we have available **production capacity**



TECHNOLOGICAL PREPARATION

NTN Precision can manage **any drawing format** or its **PDF copy**. We prefer STP or STEP to be included.

More complex parts are handled by our designer and corrected by customer using the feedback form.



MATERIALS FOR MACHINING

We can mill **many different materials**. We offer steel milling: low and high alloyed steel and tool steel. Furthermore, we can mill aluminum, alloys and plastic.



We guarantee substantiate quality through established processes, process controls, output controls and on-demand measurement reports.



OUR FIELD OF ACTIVITY



ENERGETICS



HEALTH SERVICES



RAILWAYS



PLASTIC PRESS
MOLD
MANUFACTURERS



PRESS MOLDS



COMPONENTS
FOR SETS



PRECISE
MECHANICAL
TOOLS



AUTOMOTIVE

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