

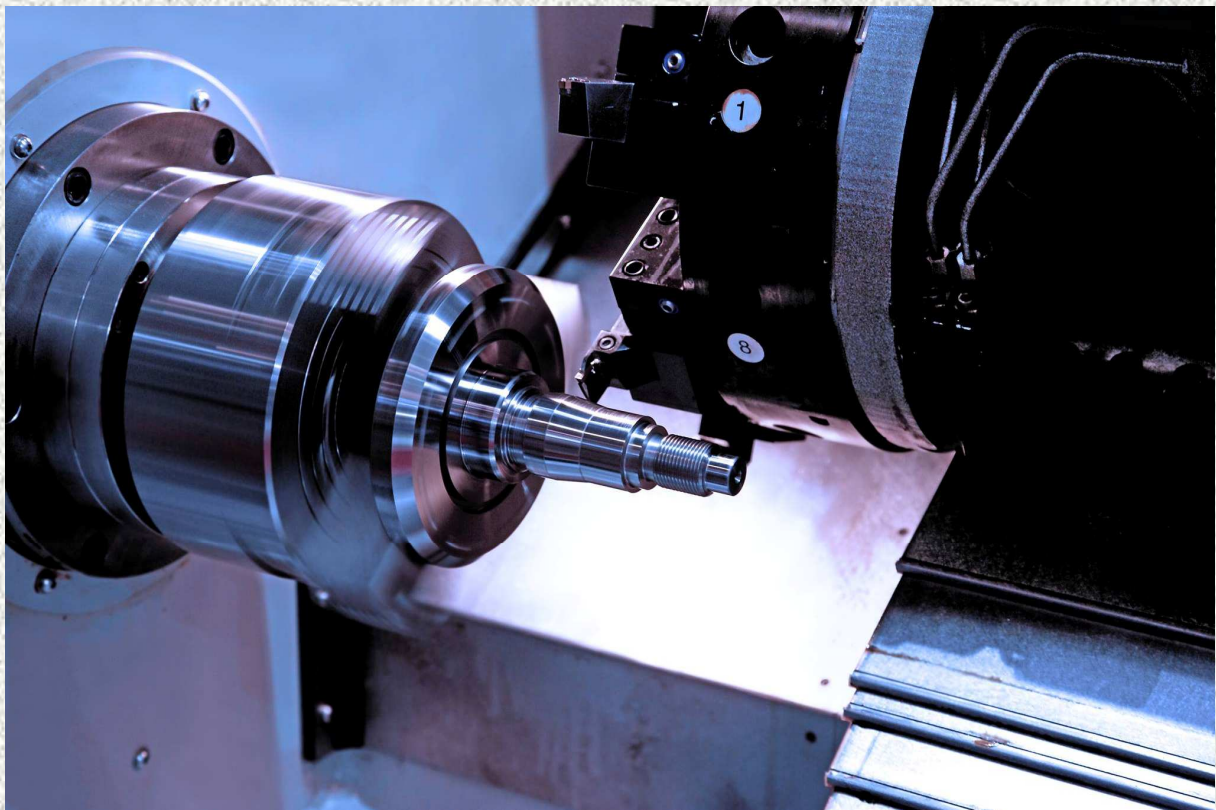
**REA SLOVTEAM spol. s r.o.**

**Banská Bystrica, Slovakia**



**MACHINING AND MEASUREMENT**

**CNC MILLING AND TURNING**



# MACHINING AND MEASUREMENT

We offer small batch and middle series production (cca from 10 pcs to 10.000 pcs in one production batch) of parts according to customer requirements, according to supplied drawings and also based on customer requirements according to drawings prepared by our company.

## **Metal of different kinds of material**

### **Complete technological equipment for precision machining:**

- sawing
- classic turning
- CNC turning
- CNC milling
- grinding: external, flat
- measurement

### **Production:**

- production of parts based on drawings
- smaller assembly units (to cca 60 kgs)
- smaller welded construction (to cca 30 kgs)
- special tools and instruments

### **WORKING RANGE OF MATERIALS:**

- steel of all kinds - even tempered
- castings and forgings
- Al and Al alloys
- copper and copper alloys
- various kinds of plastics, except plastic containing glass



# CERTIFICATES: ISO 9001:2015



# ISO 14001:2015; ISO 45001:2018



## QR CODE



# TECHNOLOGICAL POSSIBILITIES

## REA SLOVTEAM SPOL. S R.O.

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### ***CUTTING MATERIALS***

2 pieces, automatic saws, max. sawing diameter d250 mm

### ***CLASSIC TURNING***

- max. turning dimensions: d400 x 1200 mm
- max. turning dimensions: d360 x 1250 mm

### ***ROUND GRINDING***

max. grinding dimensions 250 x 630 mm

### ***FLAT GRINDING***

max. grinding dimensions 200 x 600 mm

### ***CNC VERTICAL MACHINING CENTER (HYUNDAI-KIA)***

2 pieces, table: 500x1000x500 mm with 4 axis

### ***CNC VERTICAL MACHINING CENTER (HYUNDAI-KIA)***

1 piece, table: 400x600x490 mm

### ***CNC VERTICAL MACHINING CENTER (HYUNDAI-KIA)***

1 piece, table: 500x360x300 mm

### ***CNC LATHE (HYUNDAI-KIA)***

2 pieces, max. turning dimensions: d340 x 420mm

### ***CNC LATHE (HYUNDAI-KIA AND DMG MORI)***

3 pieces, max. turning dimensions: d350 x 530mm with driven tools

### ***3D MEASURING DEVICE***

Wenzel LH-8 800x1000x600mm in air condition office

### ***HEIGHT GAUGES***

Digimar CX1

### ***GAUGES FOR MEASURING ROUGHNESS***

### ***HARDNESS TESTER***

### ***STANDARD ANALOG AND DIGITAL GAUGES***

calipers, micrometers, inside calipers, sounders, gauges

### ***ANALYSIS OF MATERIALS***

- on request



# DESIGN AND TECHNOLOGICAL ADVICE

CONSTRUCTION OF MACHINES, JIGS, GAUGES, SPECIAL TOOLS, ATTACHMENTS.

Qualified staff

Design and construction solutions to various technologies according to customer requirements

Design and construction of factory automation solutions, welded structures

TECHNICAL AND TECHNOLOGICAL CONSULTANCY IN THE FIELD OF MACHINING OF METALS AND PLASTICS ACCORDING TO SPECIFIC CUSTOMER REQUIREMENTS.

1. qualified staff
2. technical and technological advice on tools, instruments and gauges
3. debugging of new technologies according to customer requirements
4. factory Automation
5. optimizing and streamlining the use of tools
6. cost optimization tools

Technological process of production of specific parts, accompanied by the most effective tools and methods of measurement.

EXAMPLES OF THE PRODUCTION:



## WE PROVIDE:

Machining and measurement  
Construction of machines, jigs, gauges ...  
technological advice  
Torque wrenches distributor TORQUELEADER

## CONTACT

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