

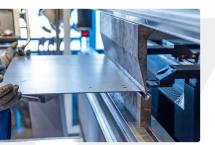
We are Czech engineering company with manufacturing background. We specialize mainly in complex engineering production.



# Burnouts, cutting, separating

We offer steel cut shapes production and their surface treatment as per customer's exact requirements. Burnout processes is executed on CNC flame cutting machines.

- · Plasma/Oxyfuel cutting 2 machines for profile flame cutting with plasma. Maximal steel plate dimensions: 300 mm x 3500 mm x 12000 mm
- Laser 2 machines for steel cut shapes production using laser. Maximal steel plate dimensions: 20 mm x 2000 mm x 6000 mm
- Water jet -1 machine for water jet cutting. Maximal table dimensions: 3 000 mm x 5 000 mm



## **Bending process**

## **Brake bending**

We have at disposal up to 3 press brakes with a pressure up to 4000 kN. Maximal length of bending is 6 000 mm.

#### Roll bending

We have at our disposal several machines serving to roll bending of plates of various dimensions and quality



MIG/MAG and TIG are the standard welding methods used in our company. It is, however, possible to secure welding with SAW flux and other methods depending on customer requests.



## Machining

We will help you both with serial and piece production of metal components and of metal assemblies. We are using standard machine-tools or CNC machine-tools.

- Millina
- · Turning
- · Drilling
- Grinding
- Heat treatment



## **Material delivery**

Structural steel, stainless steel, tool steel, alloys of aluminium, copper, brass and bronze. On the basis of request we are also able to deliver special alloys and castings.

#### **Assortment selection:**

- · Round, flat, square and hexagonal bars
- · Tubes, steel profiles, beams and other profiles
- · Sheets, coils, plates and steel cut shapes
- · Blocks and blanks



KT MetSteel a.s. company is a reliable supplier of metallurgical material.

After the receipt or manufacture of drawing documentation we can do burnouts, carry out shaping treatment, weld, machine and perform surface treatment of the specific product.



#### **Expedited production**

Ability to flexible reaction, to produce and deliver in a minimal timeframe



#### Mobile service

Specialist team will arrive to solve or fix particular situation



#### Size wide range

Anything from a pin up to a multi-ton structure



## Wide quantity range

From one piece up to series of thousands



## **Production capacity**

We are not limited by in-house machinery



### Manufacturing programme

Any complete and selective production at one supplier



### **Own transport**

We will deliver the end product to your place of destination



## **Professional consulting**

We are here for you

Send us a tentative inquiry and we will prepare an offer tailored to your requirements as soon as possible!

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