

# Bodensee Metall AG

#### **BMK – Manufacturing possibilities**



Illustration shows mechanical manufacturing

BMK manufactures mechanical turned parts, milled pieces as well as whole building groups inclusive assembly of the electrical and mechanical components for various customers in the inland and abroad. Our strengths lie first of all, to offer for the customer economical, functional parts which are refined, therefore ready to be installed. Whether those are individual parts or larger series, plays no substantial role for us. Our motivated staff predominantly consists of well trained employees, which are also able to a good quality for your requirements. Convince yourselves and test you us with your orders.

# **CNC** milling



1	CNC Vertical milling center 3-axle	Hurco	X = 700	Y = 450	Z = 300
1	CNC Vertical milling center 3-axle	Hurco	X = 1000	Y = 450	Z = 300
1	CNC Vertical milling center 4-5-axle	Hurco	X = 700	Y = 450	Z = 300
1	CNC Vertical milling center 4-axle	Mori Seiki	X = 1000	Y = 500	Z = 400
1	CNC Vertical milling center 4-5-axle	Mazak	X = 1740	Y = 680	Z = 660
1	CNC Vertical milling center 5-axle	Mazak	X = 350	Y = 550	Z = 510





# **CNC** turning



1 CNC Mazak turning machine

2-axle

2 CNC Mazak turning machine

3-axle

up to  $\varnothing$  40 from bar, up to  $\varnothing$  150 x 200 in the chuck with driven tools up to  $\varnothing$  60 from bar, up to  $\varnothing$  250 x 300 in the chuck





#### **Conventional machines**

Conventional turning machine max. Ø 350 x 700
Conventional milling machine 400 x 250 x 350

2 Saw machine (Belt saw max. Ø 160 and aluminium circular saw)

1 Lettering machine Laser lettering

Conventional bench drilling machine, divide cleaning, troval plants

### **Special**

- Design department electrically and mechanically in the own house
  - Assembly electrically and mechanically in the own house for building groups and machines
    - Inspection room with all measuring tools
      - All improving with external improving
        - Cylindrical grinding with external suppliers
          - Lettering of the building components

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