

## **Precision in production**

tool making, precision parts, overhauling, tungsten carbide components and more



www.hardmetal.hu





Hardmetal Bt. was found in 1991 as a family enterprise. With a strong tool making basis the company has become specialist in the cutting of tungsten carbide.

### We do the following typical products mainly from tungsten carbide, and PM tool steels.:

- wear parts
- punches , dies, shear blades
- stamping parts
- precision components
- presstools
- powder pressing tools
- forging tool inserts
- blades for centerless grinding
- drill bushes,
- deep drawing rings
- cutting inserts
  - PCD inserted parts
- plastic injection moulding working parts

etc.



During our processes we assure the quality according to the EN ISO 9001/2008 standards.



Our mission is to use the available technologies on the market with expertise and precision with the shortest possible deadlines for the satisfaction of our clients .



For the wire EDM technology we use Ø 0.03mm-0.3mm wires

In our job we try to fulfill the requirements by combining the old type hand and machining methods like lapping, optical grinding, gas soldering - with the latest machining technologies /EDM, HSC milling.inductional soldering../.

# We are a supplier to the following industries:

- automotive
- electrical
- pharmaceutical
- medical
- optical
- banknote printing, bankcard, foil cutting
- plastic
- etc.



### **References:**

Denso, GE, SEWS Components, IBIDEN, Musashi FESTO, Hanon, Defko, Kienle+Spiess KEROX, HILTI, Leroy-Somer, ESAB, Richter Gedeon Nyrt., ALCOA, Linamar, etc.





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