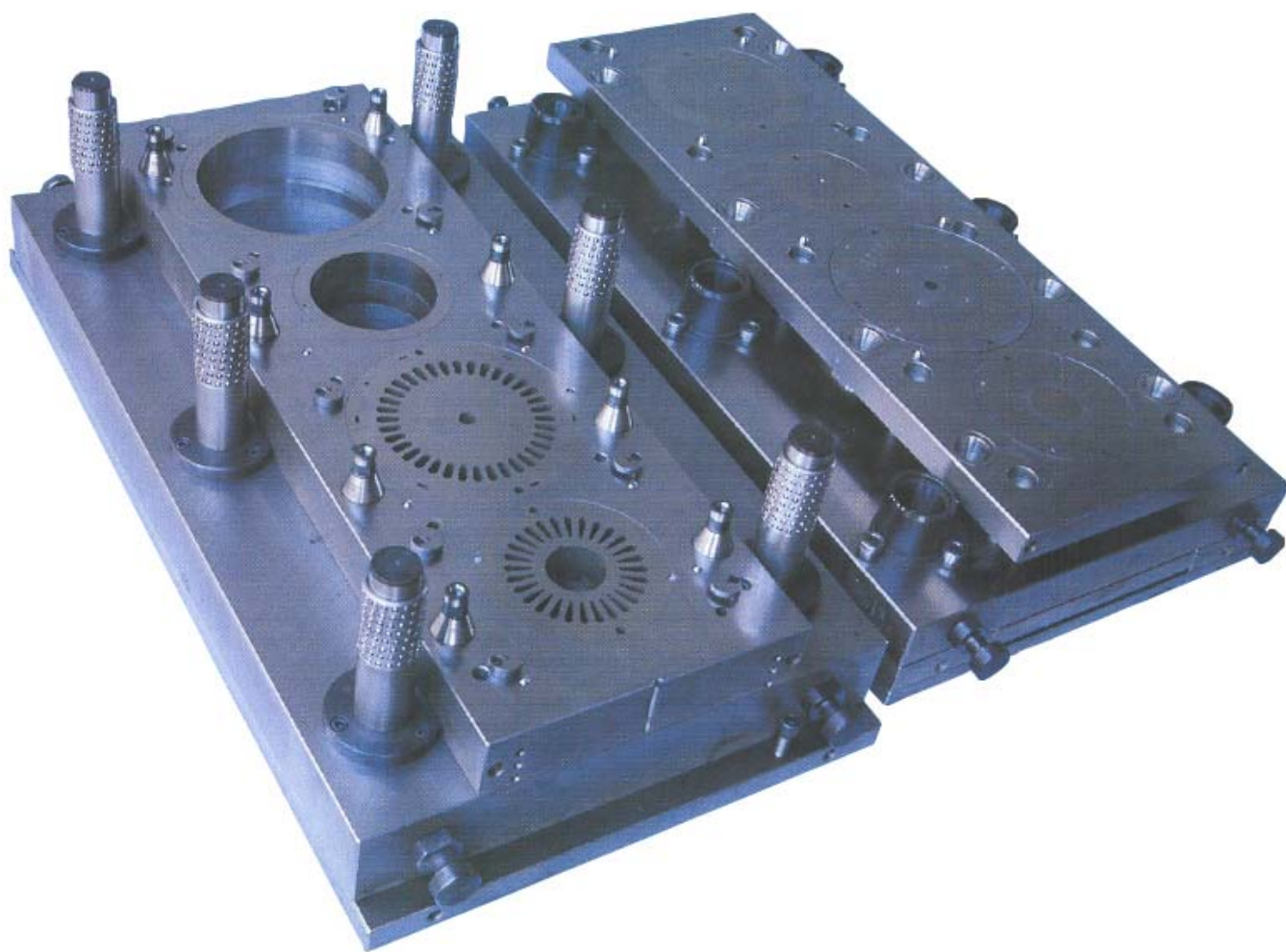


# EM Brno Ltd.

## TOOL WORKSHOP



# TOOL WORKSHOP EM Brno Ltd.

The Czech firm EM Brno (1996) is continuing in production of electric motors opened by Bros Richters in Brno in 1909 and being developed by the state enterprise MEZ Brno (1946) and after privatization by the firm ELSLAV (1994). The world known trademark MEZ (Moravian Electrotechnic Works) with an electric lightning bear DC and AC machines in sizes to the height of rotation  $H = 200$  mm and power to 50 kW.

The EM Brno tool workshop guaranties production of all necessary jigs, gauges, tools and pressurised die-cast forms from the early beginning of the production firm itself.

The 50-years tradition in the construction and production of highly precised tools offers a rich production program, which is determined for a wide range of customers.

A skilled and experienced personnel of the tool workshop together with its construction department are prepared to produce on their own production machinery any tailor-made tools from the very preparation of the documentation till testing the samples.

It is possible to solve demands on tools according the different type of the technical formulation: from a given sample, from a drawing of a demanded part or even from drawings of the tools to be produced.

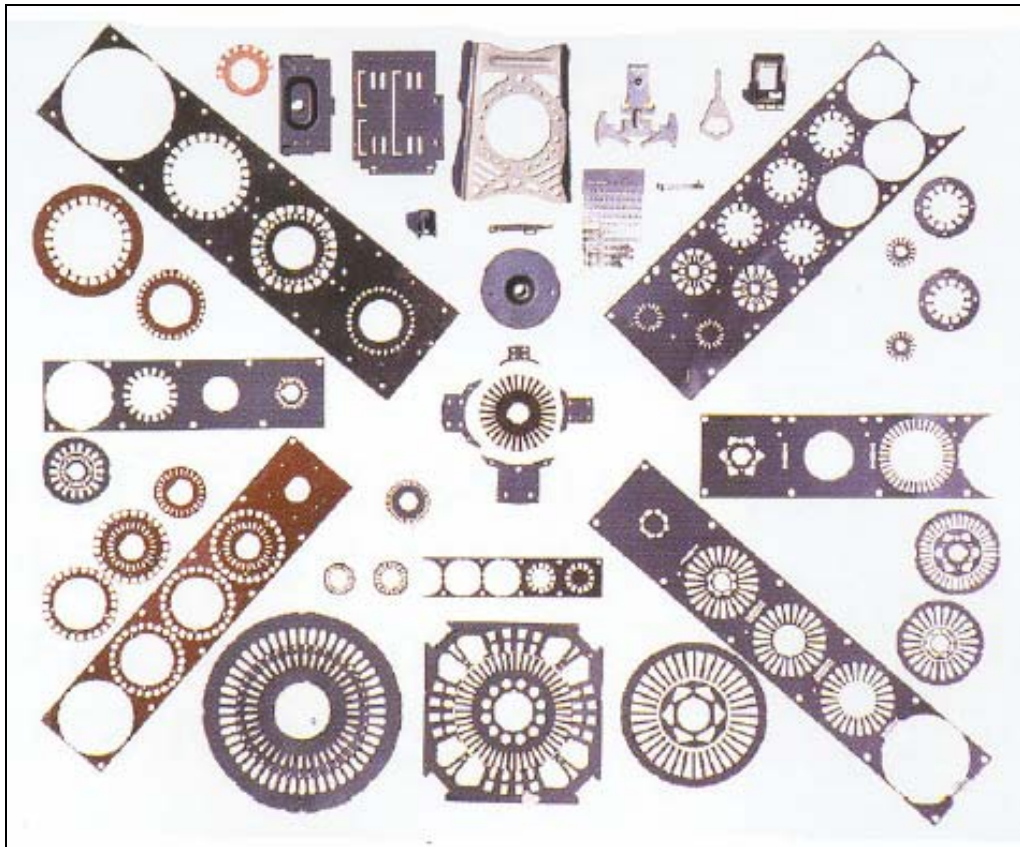
An optimal design of the tools depends on the expected amount of produced pieces and on the machine equipment of the assumed producer.

The production of the selves products and even the punching and the pressurized die-cast can be made in EM Brno workshops.

Assortment of the produced tools

- **Cutting tools**
  - highly precise and reliable processing tools for cutting different materials. Maximal dimensions 700 x 1200 mm, the highest mass till 700 kg.
  - block cutting tools with a minimal cutting edge
  - perforation tools for cutting machines
- **Folding tools**
  - production of ties, clips, holders
- **Pressurized die-cast forms**
  - high pressurized aluminium die casting
- **Measuring standards**
  - gauges, meters, checking patterns, checking thorns
- **Jigs**
  - for drilling, milling, welding
  - winding patterns, clasping jaws
- **Special tools**
  - shaped cutting knives, dragging thorns
- **Special services**
  - machining, milling, balancing, shape sharpening, electroabrasive cutting

Tool workshop EM Brno Ltd. assures individual approach considering price and deadlines. Quality is guaranteed by implemented system of quality ISO 9001/2000.



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