





The field of special processing and machining of Mould and Die plates is increasingly more important to the South African Toolmaker. Customised solutions and custom manufacture are the areas that the successful Toolmaker relies on to meet the stringent delivery and turnaround times required in modern toolmaking. The markets of today require quicker solutions.

UTP Mould & Die in tandem with Universal Tool & Patternmakers meet these requirements with complex solutions from one group of suppliers.

When precision and quality of the highest standard is required, you can rely on UTP to assist you in completing your project accurately and on time. At UTP we stand by our customers as an expert in special processing and machining of all Mould Base and Press Tool plate requirements. Our team provides rapid support and advises you from the beginning of the project, this outsourcing means our clients create additional capacity and higher productivity at a fixed and affordable price. UTP has a modern machine park, meeting the demands and requirements of the Toolmaking Industry today.

Our high-precision machining services include 3,4 and 5-axis machining. We have numerous horizontal and vertical milling machines and precision horizontal surface grinders to cope with large scale plate preparation. Our Auerbach deep hole drilling machine drills horizontal holes up to 1000mm deep from one side, all with the precision you can expect from a specialist in toolmaking.

All this being an extension to your own manufacturing capacity and expertise, "We manufacture according to your specifications and client data."

Complex Progression Press Tools and Moulds can be pre or finish machined as per your CAD model.

Maximum workpiece dimensions (mm):

1200mm x 2000mm x 600mm

Maximum mass per workpiece:

Horizontal: 900 Kg

Vertical: 5000 Kg

Number of machines:

17 Vertical and 2 Horizontal