



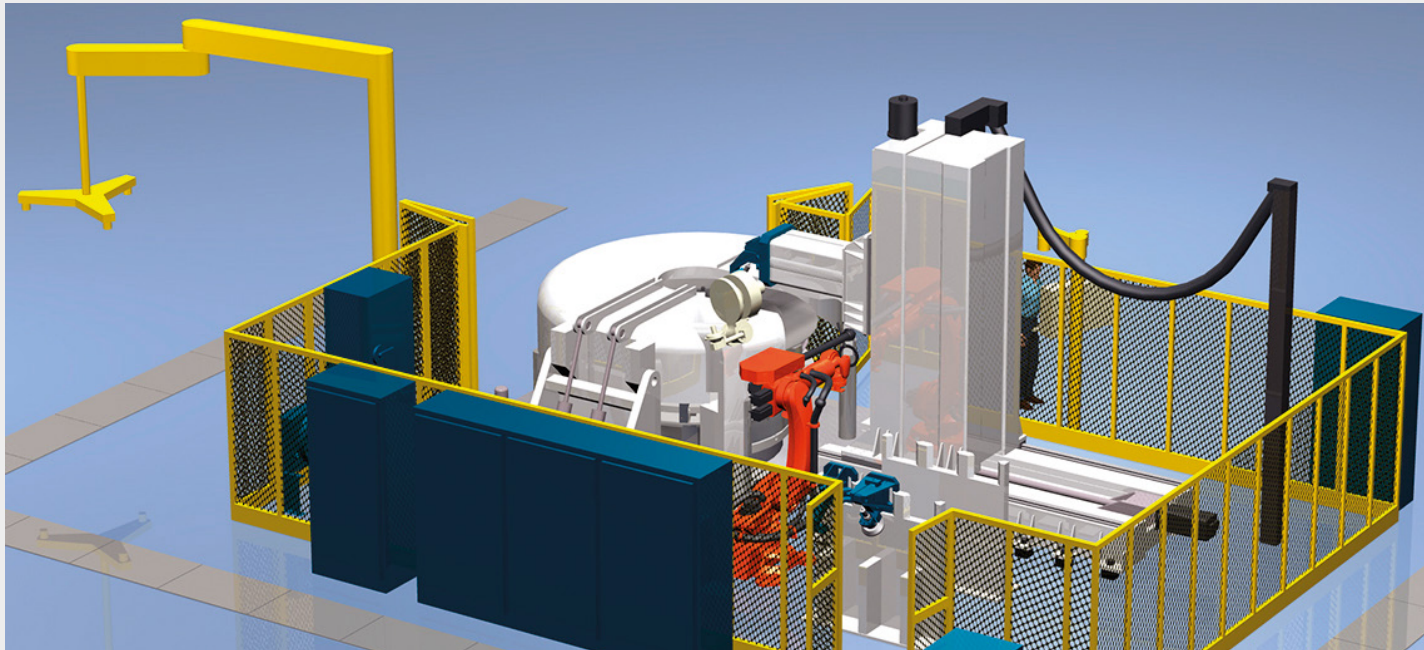
INGERSOLL

Machine Tools

SPIN LATHE FOR METAL FORMING



SPIN LATHE FOR METAL FORMING



The Ingersoll Spin Lathe for metal forming is a unique and specific machine for the forming of heavy gauge Aluminum sheets for the manufacturing of aircraft components.

The heavy-duty rotary table is a fully controlled CNC axis, allowing the forming of round and oval shapes. The integrated tool changer allows the automatic exchange of the forming tools.

The machine can form the OD as well as the ID of parts. The machines can be supplied with an integrated oven to form at a controlled temperature.

Loading and unloading as well as clamping fixtures can also be integrated in the machine.

The machine uses the latest generation Siemens CNC 840D for the forming process.

Ingersoll Spin Lathe

Rotary table drive	36 kW / 50 rpm
Table diameter	3.000 mm
Sheet metal forming capacity	12 mm, Aluminum

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