

SECOND-HAND MACHINE

Available from January 2025



Model example

Ask for our best price!

MATEC 40HV with Control Unit SINUMERIK 840 D-Powerline

 $X = 4,000 \text{ mm} \mid Y = 825 \text{ mm} \mid Z = 1,100 \text{ mm} \text{ (horizontal)} \mid 990 \text{ mm} \text{ (vertical)}$

Basic equipment:

- NC swivel head, continuously swivelling by +/- 105°
- Motor spindle 20-12.000 1/min., 44 kW, 280 Nm
- Tool holder HSK 100
- 40 tool places + additional magazine 60 places
- NC rotary table
 with *face plate Ø 630 mm* I 1,000 1/min,
 milling max.: 850 kg, turning max.: 850 kg
 including direct measuring system and CNC-Axis with
 servo drive, precision: +/- 4,
 integrated into the machine table
- 6-fold rotary distributor for rotary table
- Electronic handwheel

- Temperature control for the coolant unit, constant temperature +/- 2 degree, including 900 l coolant container
- Internal coolant supply 70 bar / tank capacity 900 l
- 3D probe with wireless signal transmission
- Oil mist extraction unit
- Partition wall for double work station system for Y-axis up to 800 mm
- Tool breaking control and measuring of tool length, design with short laser fork and air nozzle, including tool measuring software

New parts of the machine:

- All linear guides and linear slides
- Ball screws
- Cooler

- Hoses and diverse small parts
- All parts, having been defective, upon inspection All new parts come with 12 months warranty.