

SECOND-HAND MACHINE

Available from June 2024



Ask for our best price!

MATEC 50HV
with Control Unit
HEIDENHAIN iTNC530

X = 5,000 mm | Y = 1,025 mm | Z = 1,100 mm (horizontal) | 1.000 mm (vertical)

Basic equipment:

- NC swivel head, continuously swivelling by +/- 105°
- Motor spindle 20 - 12.000 1/min, 44 kW, 30 Nm
- Tool holder HSK 100
- 60 tool places + additional magazine 75 places
- NC rotary table
 - with **face plate Ø 630 mm** | 400 1/min
 - with **face plate Ø 1.450 mm** with worm drive, incl. special covering for swivel circle 1,500 mm, integrated into the machine table
- Clamping pallet for rotary table
- 38 zero-point clamping systems Unilock ESM 138, integrated into the machine table
- 16 zero-point clamping systems in face plate Ø 1,450 mm
- 4 zero-point clamping systems in face plate Ø 630 mm
- Electronic handwheel
- Working area, fully enclosed, with roof
- Internal coolant supply 20 bar / tank capacity 900 l
- Lateral loading door for long parts
- 3D radio touch probe

New parts of the machine:

- All drive motors
 - Ball screw in X-, Y- and Z-axis
 - Additional control panel
 - Linear roller guides in X-, Y- and Z-axis
 - Internal coolant supply pumps
 - Hydraulic unit
 - Central lubrication
 - Coolant unit for control cabinet
 - Motor spindle (exchange spindle)
 - All cables and hoses
 - All parts, having being defective, upon inspection
- All new parts come with 12 months warranty.