

# Machining Center - Vertical

## VDF BOEHRINGER Taurus 3 S - 5 Achsen/ 5 axis



Sorry the machine has been sold already!

stock-no.: 0200887  
type of machine: Machining Center - Vertical  
make: VDF BOEHRINGER  
type: Taurus 3 S - 5 Achsen/ 5 axis  
year of manufacture: 1997  
type of control: CNC  
country of origin: Germany  
storage location: Leipzig 1  
delivery time: immediately  
freight basis: EXW, free on truck unpacked  
price: on request



### technical details

x-travel: 1220 mm  
y-travel: 820 mm  
z-travel: 610 mm  
c-axis: 360 °  
b-axis: 100 °  
control: Siemens 840 C  
clamping plate: 750x750 / 800 Ø mm  
table load: 600 kg  
range of rpm - spindle: 20 - 8500 U/min  
tool taper: SK 50  
distance between columns: 1400 mm  
distance spindle nose and table: 90 - 700 mm  
number of tool tapers: 60 Stck. / pcs  
weight of tools max.: 25 kg  
tool length - max.: 400 / Ø 260 mm  
tool changing time: 8 sec  
feed: 1-15000 mm/min  
capacity at 100% load: 15  
interface: RS 232  
fixed mounted counter machine switched on : 68235 h  
total power requirement: 70 kVA  
weight of the machine ca.: t  
space requirements approx. LxWxH: 9,0 x 7,2 x 4,2 m  
dimension machine approx. LxWxH: 5,3x5,0x3,4 m

### additional information

5-Axis Machining Center

equipment:

# Machining Center - Vertical

## VDF BOEHRINGER Taurus 3 S - 5 Achsen/ 5 axis



- reverse cooling unit make Knoll, hydraulic aggregate, electric cabinet, swarf conveyor, coolant filtering system
- toolchanger for 60 tools, coolant through spindle (CTS)

Machine can be demonstrated under power.  
i.D.