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Ref. No.:  
1343-20101300

## Overview and Technical Data:

# JUARISTI TS 3 CNC boring & milling machine

## JUARISTI



Year of Build:  
Jan 2000

## Description:

### Used JUARISTI TS-3-CNC boring & milling machine

Control Heidenhain TNC-426

The spindle / quill is unfortunately defective

#### TECHNICAL DATA :

- Traverses
  - transversal movement - X axis: 4.000 mm
  - vertical movement headstock - Y axis: 2.000 mm
  - axial movement of the drilling spindle - Z axis: 800 mm
  - longitudinal movement of the column - W axis: 1,450 mm
  - CNC rotary table - B axis: 2.000x 1600 mm
- working feed: 0,1-1,5 min -1
- rapid traverse: 3 min -1
- max. table load: 12.000 kg
- Headstock
- drilling spindle diameter : 130 mm
- Manual milling head
- speed of rotation : 2.500 rpm

- speed ranges: 2x
  - driving power : 37 KW
  - Milling spindle nose: ISO60 / 221,44 mm
  - Tool holder: BT 50
  - Measuring system encoder
  - resolution: 0,001 degree 360.000
- 
- Drilling spindle in Cr, Ni, Mb steel, hardened and ground
  - Milling spindle nose, nitrided
  - Automatic tool clamping by disk springs and hydraulic release
  - Cone blow-out device
  - Oil cooling of the headstock in closed circuit with cold generating system
  - Hydraulic counterbalance

## Technical Data:

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Control:

[TNC 426](#)

Spindle Speed:

2.500 rpm

Tool Holder:

[CAT50](#)

## Travels:

X-Axis:

4.000 mm

Y-Axis:

2.000mm

Z-Axis:

800 mm

## Dimensions and Weight:

Weight:

25.000 kg

## Buyer Information:

Condition:

[Repairs required](#)

Availability:

[On Request](#)

Sold as:

[EXW \(Ex Works - Incoterm\)](#)

VAT:

[19 %](#)

Buyers Premium:

18 %

Location:  
Germany

**Images:**



1



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Assessment and Sale of Used Assets world wide

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