



# Asset-Trade

Assessment & Sale of Used Assets

Ref. No.: 1301-020718311200

## Overview and Technical Data:

**IXION TLF1004 Deep hole boring machine**

**IXION**

**IXION**

Year of Build: Jan 2000



## Description:

### Used IXION deep hole drilling machine TLF1004

Deep hole drilling-milling machine with 4 CNC axes for run-around machining and complete machining of large and heavy workpieces

For complete machining: deep hole drilling, milling, spiral drilling, countersinking, thread cutting

CNC control Heidenhain TNC430

Technical data:

- Drilling depth: 1.000mm
- Drilling capacity steel Ø 6 - 32 mm
- Drilling capacity cast iron Ø 6 - 46 mm
- Max drilling diameter: 46 mm
- tapping MM 35
- Table size: 1.500 x1.000 mm
- Table load: 7.000 kg
- tool changer: 24x fold
- Travels:
  - X-axis: 2.000 mm
  - Y-axis: 800 mm
  - Z-axis: 2.000 mm
  - rotary table B: 360° degrees
- Spindle data:
  - Spindle speed: 60 - 6,000 rpm
  - Spindle mounting: SK40 DIN 69871
  - Power main spindle 100% S1 : 7 kW
  - Power main spindle 50% S6 : 11 kW
- Cooling:
  - Coolant pressure: 100 bar
  - Coolant flow: 48 l/min
  - Coolant tank: 800 liters
- Accessories of the machine
  - Drill bush extensions from Ø 6-12: quite a few
  - single lip drills from Ø6-12: approx. 70 pieces



- tool holders approx. 20 pieces
- dimensions:
  - length: 5.000 mm x width: 6.400 mm x height: 3.200 mm

The machine is still in production and can be visited by appointment.



## Technical Data:

### Technical Data:

Control: TNC 430

### Dimensions and Weight:

Height: 3.200 mm

Length: 5.000 mm

Width: 6.400 mm

Weight: 16.000 kg

### Buyer Information:

Condition: Very good condition

Available: Sold

Sold as:

EXW (Ex Works - Incoterm)

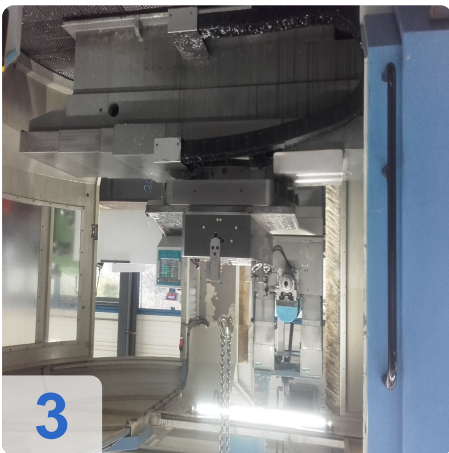
VAT: 19 %

Buyers Premium: 16 %

Location: Germany



## Images:





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**Asset-Trade**

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wide**

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