

Image not found or type unknown



Ref. No.:

1301-020718311200

Overview and Technical Data:

IXION TLF1004 Deep hole boring machine

IXION

Second Hand IXION Machinery for Sale cheap | Asset-Trade

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 \varnothing 6 - 32 mm
- Drilling capacity cast iron \varnothing 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

Assessment and Sale of Used Assets world wide

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