

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
 - $\circ\,$ 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:

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Control: TNC 430

Dimensions and Weight:

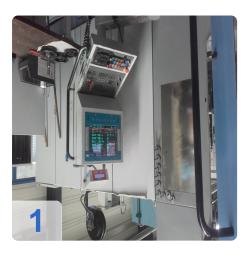
Height: 3.200 mm Length: 5.000 mm Width: 6.400 mm Weight: 16.000 kg

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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