

Ref. No.: 825-06211722





Description:

Used KARSTENS K21 Round Grinding Machine-Universal

2011 Overhaul by Weiss Schleiftechnik for almost 80,000 euros

?Technical Data

- Grinding length 1500 mm
- Max. Grinding diameter 500 mm
- Top height: 250 mm
- Grindable bore max. Diameter: 3-300 mm
- Workpiece weight: 400 kg
- Workpiece spindle bore: 52 mm
- Workpiece spindle speed: 15-135 u. 40-340 rpm
- Grinding spindle swivelability 0 180 degrees
- feed control
- Total power requirement: 12 kWSpace requirement: 7,2x3x2 m

Performed machine overhaul in 2011

- Mechanical overhaul. Step 1 of the offer
- Replace hydraulic system and drive motor
- Soft start of the workpiece spindle
- Feed control F2001 / 1
- Electrical equipment (e-cabinet, control elements PLC control, etc.)
- Geometry acceptance according to DIN 8630
- Remontage and commissioning (1 day)
- packaging costs
- Crane truck (15 tons)
- Minus intra-company transport by HDM
- Partial painting of the reworked components
- Removal: pneumatic. Air cushion removal of the Z-axis upper table
- Completely new changing door with safety glass, fused with CE-marking
- Adjustable internal grinding wheel
- Hydraulic construction speed

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Technical Data:

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Control: HEIDENHAIN

Dimensions and Weight:

Height: 2.000 mm Length: 7.200 mm Width: 3.000 mm Weight: 4.300 kg

Buyer Information:

Condition: Very good condition

Available: On Request

Sold as:

EXW (Ex Works - Incoterm)

VAT: 19 %

Location: Germany



Images:







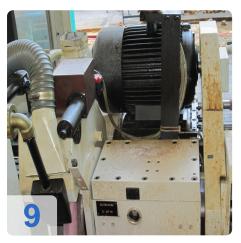






















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