



Asset-Trade

Assessment & Sale of Used Assets

Ref. No.: 1328-07221400

Overview and Technical Data:

KERN KDS 300-2 CNC Lathe

KERN



Year of Build: Jan 1991



Description:

Buy used KERN KDS 300-2 CNC Lathe

Control Siemens Sinumerik 820T

Technical data:

- X-axis: 220mm
- turning diameter/ over bed: 200 / 300mm
- turning length: 500mm
- Workpiece weight: max 100 kg
- Spindle speed infinitely variable: 50 - 5000 rpm
- Drive: 20 kw
- quill stroke: 100mm
- quill diameter: 60mm
- Revolver: 12-fold
- Mounting VDE 20
- Spindle bore 52 mm
- Tailstock
- 10 receptacles VDE 20
- Chuck
- dimensions:
 - Length: 2450mm
 - Width: 1670mm
 - Height: 1730mm
 - Weight: 2,5t

including documentation and accessories.

The machine is fully functional and has a mechanical air cleaner included



Technical Data:

Technical Data:

Control: SINUMERIK 820
Turning length: 500.00 mm
Turning diameter: 300.00 mm
Spindle Speed: 5000.00 rpm
Tool Holder: VDI 20
Tailstock: No
Bezel: No

Dimensions and Weight:

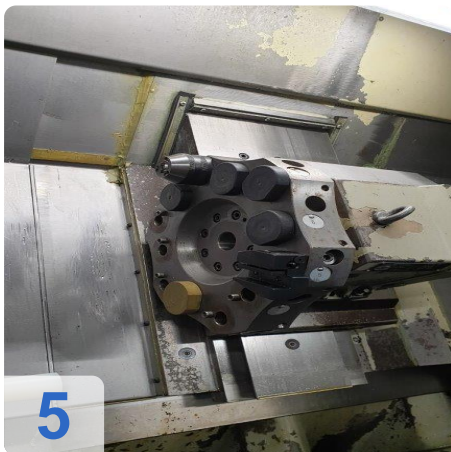
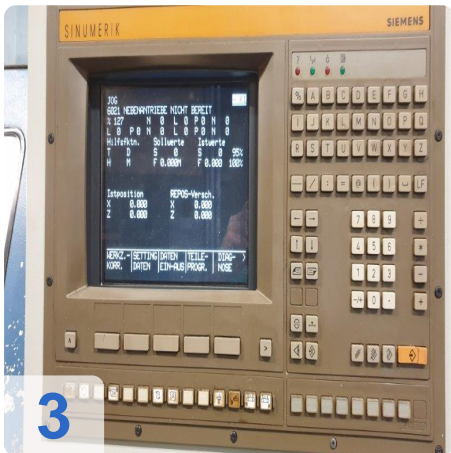
Height: 1730 mm
Length: 2450 mm
Width: 1670 mm
Weight: 2500 kg

Buyer Information:

Condition: Normal wear
Available: Immediately
Sold as:
EXW (Ex Works - Incoterm)
VAT: 19 %
Buyers Premium: 18 %
Location: Germany



Images:





As

2 - 2

KERN Präzisions
Drehmaschinen

TECHNISCHE DATEN

Arbeitsbereich

Max. Drehdurchmesser über Betriedeckung	mm	300
Max. Drehdurchmesser durchgehend	mm	200
Drilllänge	mm	500

Spindelkassette

Spindelkopf ICM 5022, Form A	Größe	5
Spindelgeschliff	mm	42
Durchsl. im Zugsinn	mm	42
Max. Lagerdurchmesser	mm	46
Max. Spindelhubdurchmesser	mm	200

Spindelmechanik

Achsenantrieb	KW	12 / 15
Spindelgeschwindigkeit	U/min	20 - 4000
Anzahl		1, optional 2

Kegelrollen

Verfahren	mm	225
Vorschubart	mm	0,02 - 165 / 250
U/min	r/min	0,01 - 5 / 10
Max. Fließgeschwindigkeit	mm	18 / 15 x 10
Kugellager	mm	6,5 x 9 / 10

Reisstock

Prinzip	mm	100
Prinzipdurchmesser	mm	60
Prinziplänge	mm	100 - 500
Aufbauhöhe	mm	0

WECHSELGRÖßEN

Scheibenrevolver mit Aufnahme	mm	20 /
nach DIN 65850 - Durchmesser	Anzahl	12 /
Werkzeugdurchmesser	mm	16x16 /
Schaftdurchmesser	mm	2500

Abmessungen LxBxH

mm	2450x1670x1730
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6 Technik und Technische Änderungen vorbehalten

WZL 085502.270949





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**Assessment and Sale of Used Assets world
wide**

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