



Asset-Trade

Assessment & Sale of Used Assets

Ref. No.: 1137-09071304

Overview and Technical Data:

KERN CD 320
DMT (Kern) - CD 320 RN CD 320

DMT (Kern)



Year of Build: Jan 1996



Description:

Used DMT KERN CD 320 RN cycle lathe

Control GRUNDIG Manual Plus

Technical specifications :

Workspace

- Center height: 160 mm
- Distance between centers: 750 mm
- Max. Turning length: 675 mm
- Max. Swing Ø over bed: 320 mm
- Max. Swing Ø over cross slide: 150 mm
- Max. Swing Ø in the. Offset: 380 mm
- Length of the crank in front of the spindle: 220 mm
- Max. Workpiece weight: 150 kg

Work spindle.

- Spindle head according to DIN 55027
- Size and inner cone 5 / MK6
- Spindle Ø in the front bearing: 90 mm
- Spindle bore: 50 mm
- Max. Chuck Ø: 200 mm
- Max. Torque: 950 Nm
- Speed ??range (V-constant): 1 - 4,000 rpm

Main drives

- Drive power - AC motor - 44/60/100%: ED11 / 9/8 kW
- Gear stages (switched manually): 3

Cross slide

- Tool system: Multifix
- Chisel cross section: 25 x 25
- Number of bed sledges: 1
- Number of cross slides: 1
- Longitudinal stroke: 750 mm



- Planned stroke: 200 mm
- Flat feed range: 1 - 1,000 mm / rev
- Feed range lengthways and thread: 1 - 2,000 mm / rev
- Plan feed force: 4,000 N
- Feed force along 7,000 N
- Rapid traverse plan: 5 m / min
- Rapid traverse along 10 m / min

Machine weight / dimensions / elec. connection

- Weight (including control cabinet), about 1.8 t
- Dimensions - machine (L x W x H), approx. 2.1 x 1.35 x 1.8 m
- Dimensions - control cabinet (L x W x H), approx. 1.2 x 0.5 x 1.7 m
- Elec. Connection - power requirement 17 kW



Technical Data:

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Control: GRUNDIG
Turning length: 675.00 mm
Turning diameter: 320.00 mm
Spindle Speed: 4000.00 rpm
Tailstock: No
Bezel: No

Dimensions and Weight:

Height: 1800 mm
Length: 2100 mm
Width: 1350 mm
Weight: 1800 kg

Buyer Information:

Condition: Very good condition
Available: Immediately
Sold as:
EXW (Ex Works - Incoterm)
VAT: 19 %
Buyers Premium: 16 %
Location: Germany



Images:





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

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