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Ref. No.:
1137-09071304

Overview and Technical Data:

DMT (Kern) - CD 320 RN CD 320

DMT (Kern)

Used DMT Lathe Machines | Asset-Trade
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:

Technical Data:

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:

Second hand DMT KERN CD 320 cycle lathe for sale cheap | Asset-Trade

1

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