

## Ref. No.: 1301-01041350

# **Overview and Technical Data:**

**KAPP XS-505-S Cutter Head Grinding Machine** 

**KAPP** 



Year of Build: Jan 1969



#### **Description:**

## Used KAPP XS 505 S cutter head grinding machine

Sharpening machine for cutter heads for bevel gear machining

Technical data:

- Max table movement : 550 mm
- Maximum grinding travel : approx. 400 mm
- Table speed stepless adjustable 3 to 16 m/min
- Grinding spindle speed: 2200 rpm
- Axial adjustment of the grinding spindle from the radial position
  - $\circ\,$  to the front: 75 mm
  - still to the rear: 85 mm
- · Vertical adjustment of the grinding support: 280 mm
- Largest grinding wheel diameter: 300 mm
- Swivel range of the grinding spindle tilted to the front: 5 to 17 degrees
- Distance between grinding spindle and table
  - at 5 degrees support inclination: 310-590 mm
  - at 17 degrees support inclination: 255-535 m
- max workpiece diameter: 450 mm

With the help of the special parts device it is possible to grind cutter heads on the machine, as they are needed for bevel gear cutting machines.

It works according to the same dividing principle and is connected to the control of the machine via a multiple plug in such a way that again an automatic work sequence is created.



## **Technical Data:**

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Control: NC

#### **Dimensions and Weight:**

Height: 2.100 mm Length: 2.650 mm Width: 1.700 mm Weight: 2.500 kg

#### **Buyer Information:**

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



## Images:

















## Video:







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