



# Asset-Trade

Assessment & Sale of Used Assets

Ref. No.: 1301-01041350

## Overview and Technical Data:

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

**KAPP**



**KAPP NILES**

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
  - 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:

### Technical Data:

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:

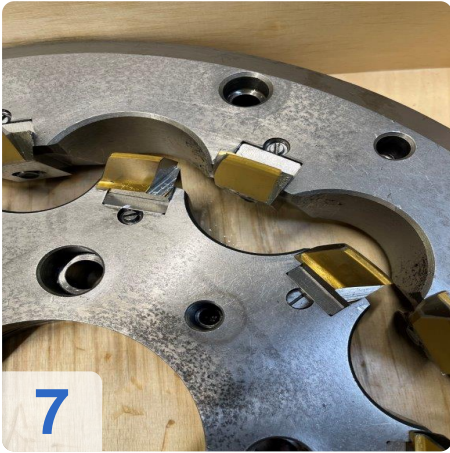
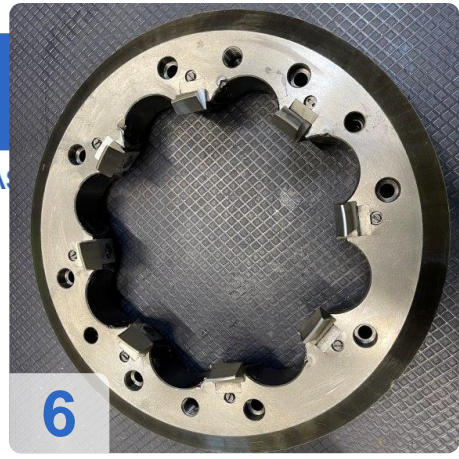




As

e

ssets





Video:





# Asset-Trade

Assessment & Sale of Used Assets



**Asset-Trade**

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

**Am Sonnenhof 16**

**47800 Krefeld**

**Germany**

**Tel.: +49 2151 32500 33**