



**ATTENTION – SPECIAL OFFER UNTIL 30.06.2017**  
**WE NEED ROOM FOR WAREHOUSE INSULATION**  
**SO PRICES ARE NOW REDUCED BY 35%**

## Offer

# Universal Internal Cylindrical Grinding Machine JUNG D22 with hydr. Face Grinding Device



manufacturer: JUNG

type: D22

year of construction: ??? / 2016 tüp.

comm.-Nr.: 3990505/009

stock-nr.: 1807

**Special Price: 8.950,- € | now 5.817,50 € net**

The machine can be used for:

- internal grinding
- surface grinding
- cone grinding

## Technical Data

**smallest effectively grindable bore:** 14 mm  
**largest grindable bore:** 150 mm (probably larger)  
**grinding length (without face grinding device):** 250 mm  
**grinding length (with face grinding device):** 220 mm

### headstock spindle

**6 work-piece speeds, adjustable:** 46 – 270 rpm  
**rotatability of head stock:** 90° each  
**work piece spindle bore:** Ø 44 mm  
**hollow cone of head stock:** metric 50  
**distance of spindle axis to table center:** 250 mm  
**largest distance head stock / grinding support:** 935 mm

**head stock incline:** to front – back 30° each  
**working table incline:** to front – back 5° each

**grinding spindle size:** Ø 80 mm x L 350 mm (overall width ca. 440 mm)  
**cup wheel for face grinding device:** Ø 120 mm

### grinding operations

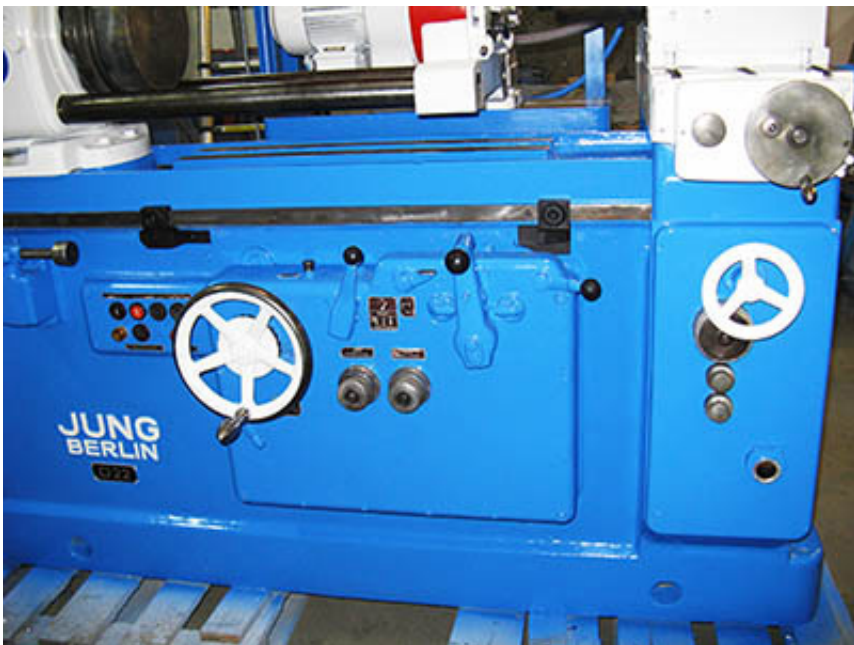
**infinitely adjustable grinding speed**  
**grinding operation by hand adjustment**  
**grinding operation by hydr. grinding adjustment**  
**grinding operation by roughing / finishing**

**total connected load:** ca. 8,0 kW  
**weight:** ca. 3.200 kg  
**standing area:** W 2,70 x D 1,40 x H 2,20 m  
**color:** blue / grey-white / red

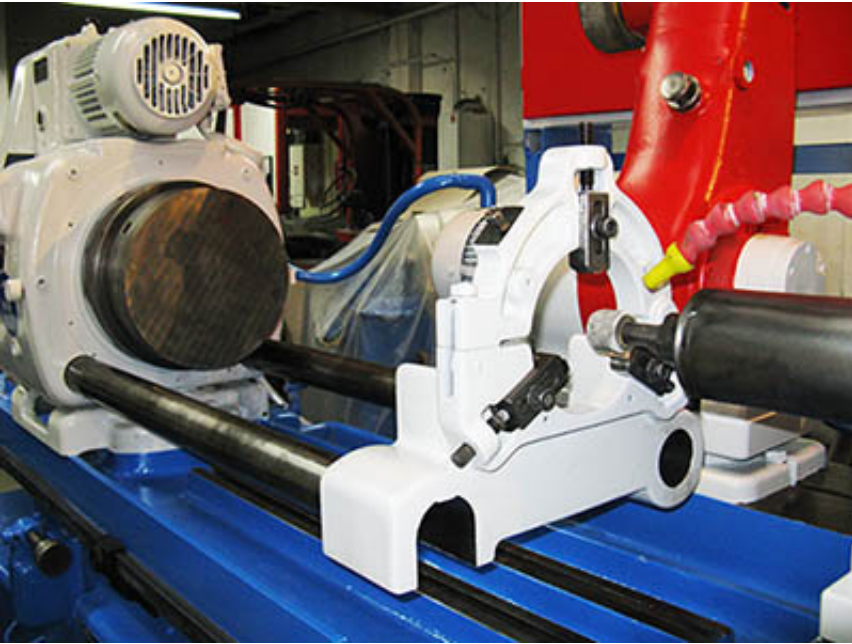
## Features

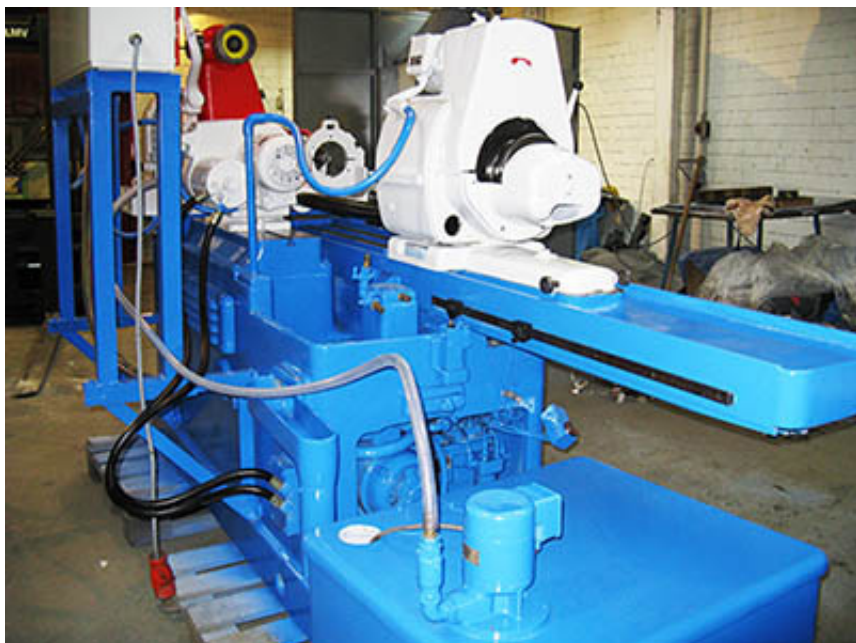
- manual or automatic operation
  - upper table and head stock adjustable for cone grinding
  - plane face grinding device with finely adjustable grinding spindle
  - grinding wheel honing device at plane grinding head
  - Two-Column steady rest
  - closed steady rest up to approx. Ø 130 mm, unfoldable
  - permanent magnetic plate Ø 250 mm, with head stock receiver
  - grinding stone honing device on carriage
  - 12 grinding mandrels in various sizes
  - 70 grinding stones in various sizes and variants
  - separate liquid cooling device, moveable
  - 2 tube neon lights
  - tool cabinet with 2 sliding doors, size W 1,55 x D 0,42 x H 0,75 m
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- If the year of construction has a "tüp."-date, that means the machine has been electrically and technically inspected by us on that date.
  - If the year of construction has a "tüb."-date, that means the machine has been partially overhauled on that date according to the prior owner.
  - If the year of construction is marked "\*", it is the information the prior owner relayed to us or our own estimation.











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