



**ATTENTION – SPECIAL OFFER UNTIL 31.03.2018**  
**WE NEED ROOM FOR WAREHOUSE INSULATION**  
**SO OUR PRICES ARE CURRENTLY 25% OFF !!!**

## Offer

### Hydr. Cylindrical Grinding Machine Schaudt RFH 350



**manufacturer:** Schaudt  
**type:** RFH 350  
**mach.-nr.:** 10788  
**year of construction:** 1988\* / 2017 tüp.  
**comm.-nr.:** 3990355/009  
**stock-nr.:** 1748

**Special Price: 6.100,- € | now 4.575,- € net**

## Technical Data

**height of tip:** 100 mm

**swing – Ø:** 200 mm

**width of tip:** 350 mm

### grinding wheel

**diameter:** 300 mm

**max. width of full grinding wheel during punch-grinding:** 40 mm

**max. size total width of grinding wheel set:** 60 mm

**max. sum of single widths:** 40 mm

**3 grinding wheel speeds:** 2.250 – 2.825 rpm

### grinding head

**adjustment of grinding head left – right:** 90° each

**max. grinding head hub:** 180 mm

**max hub using hand wheel:** 180 mm

**autom. interval feed:** 0,005 – 0,05 mm

**feed via one revolution of the hand wheel:** 2,0 mm

**feed via one hand wheel unit:** 0,001 mm

**rapid traverse of grinding head:** 35 mm

**max. diameter adjustment:** 0,05 – 3,0 mm

**diameter adjustment via tipping switch:** 0,005 mm

**diameter adjustment via micro-stop:** 0,001 mm

### headstock spindle

**8 workpiece speeds, adjustable:** 30 – 750 rpm

**spindle cone or inner cone of headstock spindle:** MK 4

**rotatability of headstock spindle against the grinding wheel:** 90°

### tailstock

**inner cone of quill:** MK 3

**quill way:** 30 mm

### table

**max. table tilt:** 7° each

**max. cone angle:** 14°

**table speed, adjustable:** 0,1 – 6,0 m / min.

**min. table travel using hydraulic movement approx.:** 1 mm

**drive power:** approx. 4,5 kW

**weight:** approx. 2.000 kg

**standing area:** W 1,50 x D 1,30 x H 1,40 m

**color:** blue / grey-white

## Features

- manual or automatic operation
  - upper table for cone grinding with fine adjustment and dial gauge
  - automatic adjustment works as punch grinding adjustment, without adjustment,
  - table-dependent adjustment: # right # left and right # left only
  - rapid traverse infinitely adjustable
  - creep traverse infinitely adjustable
  - ejecting infinitely adjustable, can be disabled
  - 3 – B. – grinding padding Ø 125 mm, with inner and outer clamps (unused)
  - face plate Ø 160 mm (unused)
  - collet padding ER 40 with collet chuck set 28-piece Ø 4 – 30 mm (unused)
  - fixed prick punches
  - grinding stone puller, adjustable, with diamond
  - electr. spindle break
  - central lubrication by Bosch
  - splash guards
  - wet-grinding equipment
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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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