

## CNC HSG GRINDER DÖRRIES SCHARMANN

**Manufacturer:** Dörries Scharmann  
**Type:** HSC 200  
**Year:**  
**Price:** on request



### CNC High Speed Tip Blade Grinder Dörries Scharmann 6-axis controlled

Grinding diameter: Ø 1.500 mm  
Grinding length: 100 - 2.000 mm  
  
X-axis travel: 2.000 mm  
Z-axis travel: 650 mm  
B-axis travel: +20° / -20° (Swifel grinding wheel)  
U-axis travel: 150 mm (Dresser)

Grinding wheel: Ø 800 mm (max)  
Grinding width: 1" - 3"  
Grinding wheel speed: 300 - 2.000 Rpm  
Grinding wheel stroke: 650 mm  
Feed grinding stroke: 0,01 - 5.000 mm/min.  
Grinding wheel power: 30 kW

Workpiece weight max: 1.000 kg  
Workpiece spindle speed: 100 - 6.000 Rpm  
Stroke of table: 2.000 mm  
Feed table stroke: 0,01 - 5.000 mm/min.

Rotor chucks for:

- CFM-56-7B / CFM-3
- CF6-50 / LM2500 / LM6000
- CF6-80A / CF6-80C2 / CF680E1
- LM1600

Featured with aot: - CNC laser probe (Y-axis)

- CNC tailstock (W-axis)
- Compressor Master Rotor
- Rotor balancing table
- 2x Dome camera's inside housing
- Grinding wheels
- Dustcollector
- Full housing
- Full documentation

Country of origin: Germany  
Machine weight: 35.000 kg

## TECHNICAL SPECIFICATIONS

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