

**SAM 021340****HAHN + KOLB Type WS 54**

**Group** Tool and cutter grinder  
**Manufacturer** HAHN + KOLB  
**Type** WS 54



|                                 |            |
|---------------------------------|------------|
| Centre height                   | 200 mm     |
| Distance between centres        | 280 mm     |
| Max. grinding diameter          | 200 mm     |
| Grinding-wheel diameter         | 125 mm     |
| Taper in spindle:               | 5 CM       |
| grinding spindle:               |            |
| Longitudinal way of table       | 150 mm     |
| Transversal way of the table    | 140 mm     |
| Slewing range of grinding head: |            |
| horizontal                      | 90 °       |
| vertical                        | 90 °       |
| Grinding spindle speeds:        |            |
| number (steps)                  | 3          |
| from                            | 4500 t/min |
| up to                           | 7100 t/min |
| Voltage 50 Hz 3x                | 380 Volt   |
| Grinding spindle motor          | 3 CV       |
| Machine's weight about          | 560 kg     |
| Overall dimensions machine:     |            |
| Length                          | 620 mm     |
| Width                           | 500 mm     |
| Height                          | 1500 mm    |

**Various accessories:**

Set of collets  
 Set of grinding wheel arbors  
 Dividing plates  
 Set of grinding wheels  
 Grinding wheel guard



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