MULLER MACHINES SA
top second hand and new precision machine tools

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**SAM 022931** **TSCHUDIN Type HTG 400**

| | |
|---|---|
| **Group** | Cylindrical grinder |
| **Manufacturer** | TSCHUDIN |
| **Type** | HTG 400 |

| | |
|---|---|
| Centre height | 150 mm |
| Distance between centres | 400 mm |
| Grinding wheel right and left hand | |
| Grinding wheel: | |
| Diameter | 300 mm |
| Width | 50 mm |
| Bore | 127 mm |
| Grinding wheel speeds: | |
| number (steps) | 3 |
| from | 1500 t/min |
| up to | 1900 t/min |
| Work piece spindle head: | |
| speeds: | |
| stepless | |
| from | 65 t/min |
| up to | 500 t/min |
| rotatable | 360 ° |
| Spindle hole | 23 mm |
| Spindle taper | 4 CM |
| Taper in tailstock: | 3 CM |
| Table angular displacement | 9 ° |
| Table speed: | |
| stepless | |
| up to | 5 m/min |
| Voltage 50 Hz 3x | 380 Volt |
| External Grinding wheel motor | 2.5 CV |
| Total power required | 4 CV |
| Machine's weight about | 1’600 kg |
| Overall dimensions machine: | |
| Length | 1600 mm |
| Width | 1200 mm |
| Height | 1550 mm |

**Various accessories:**

| | |
|---|---|
| Tailstock | |
| Internal grinding attachment swivellable: | |
| Reversible dressing device | |
| 3-jaw chuck diameter | 120 mm |
| 3-jaw chuck diameter | 160 mm |
| Macnetic chuck diameter | 150 mm |


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| | |
|---|---|
| Macnetic chuck diameter | 100 mm |
| Coolant system | |
| Paper filtration system | |
| Steady | |
| Set of elevation plates | 50 mm |

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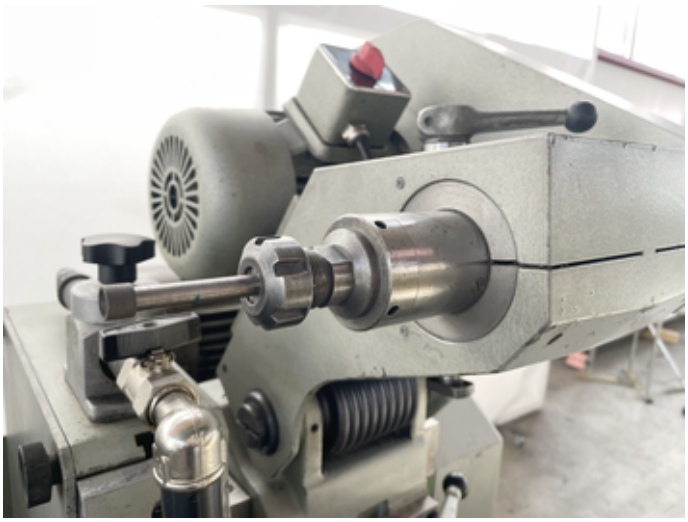


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