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top second hand and new precision machine tools

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**SAM 022543** **MURATEC Type MT 100**

| | |
|---|---|
| **Group** | CNC double spindle lathe |
| **Manufacturer** | MURATEC |
| **Type** | MT 100 |
| **Controller CNC** | MURATEC - FANUC CNC |
| **Year** | 2018 |

| | |
|---|---|
| Number of turning spindles | 2 |
| Number of revolvers | 2 |
| Swing diameter | 190 mm |
| Spindle nose | JIS A2-5 mm |
| Max. bar diameter | 51 mm |
| Turret slide: number | 2 |
| Number of positions turret 1 | 15 |
| Number of positions turret 2 | 15 |
| Driven tools turret | 6000 |
| Power of driven tools | 2.2 kW |
| Upper turret head: | |
| X axis | 150 mm |
| Y axis | + / -30 mm |
| Z axis | 620 mm |
| Lower turret head: | |
| X axis | 150 mm |
| Y axis | + / -30 mm |
| Z axis | 620 mm |
| Main spindle: | |
| Spindle speeds: | |
| stepless | |
| from | 0 t/min |
| up to | 6000 t/min |
| Back spindle mobile: | |
| max. speed | 6000 t/min |
| Back spindle stroke | 680 mm |
| Rapid traverse X | 24 m/min |
| Rapid traverse Z | 40 m/min |
| Rapid traverse Y | 12 m/min |
| Spindle motor | 11 / 7.5 kW |
| Voltage 50 Hz 3x | 400 Volt |
| Machine's weight about | 8000 kg |
| Overall dimensions machine: | |
| Length | 4120 mm |
| Width | 2'130 mm |
| Height | 2815 mm |

**Various accessories:**

| | |
|---|---|
| Set of collets | HAINBUCH SK52BZIG |
| Coolant system | |


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| | |
|---|---|
| Oil mist extractor | FILTERMIST FX4002 |
| Bar feeder | LNS |
| Type | ALPHA SL65 S |
| Handwheel electroinic | |
| C axis | |
| Chip conveyor | |
| Foot pedal | |
| Set of toolholders | |
| Measuring arm Renishaw | |

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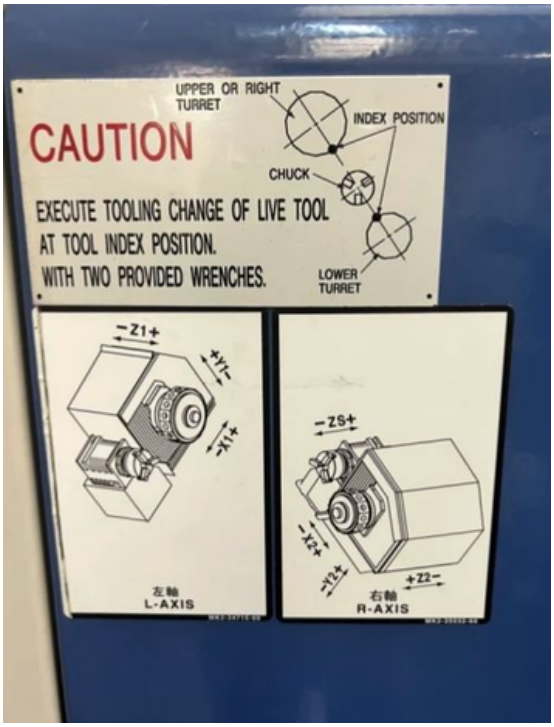
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