

**SAM 023093****STRAUSAK Type FLEXIMAT**

|                       |                                                                                                       |
|-----------------------|-------------------------------------------------------------------------------------------------------|
| <b>Group</b>          | Tool and cutter grinder CNC                                                                           |
| <b>Manufacturer</b>   | STRAUSAK                                                                                              |
| <b>Type</b>           | FLEXIMAT                                                                                              |
| <b>Controller CNC</b> | NUM 1062 M                                                                                            |
| <b>Year</b>           | 2012                                                                                                  |
| <b>Youtube video</b>  | <a href="https://www.youtube.com/watch?v=k-WmeEMPNOk">https://www.youtube.com/watch?v=k-WmeEMPNOk</a> |



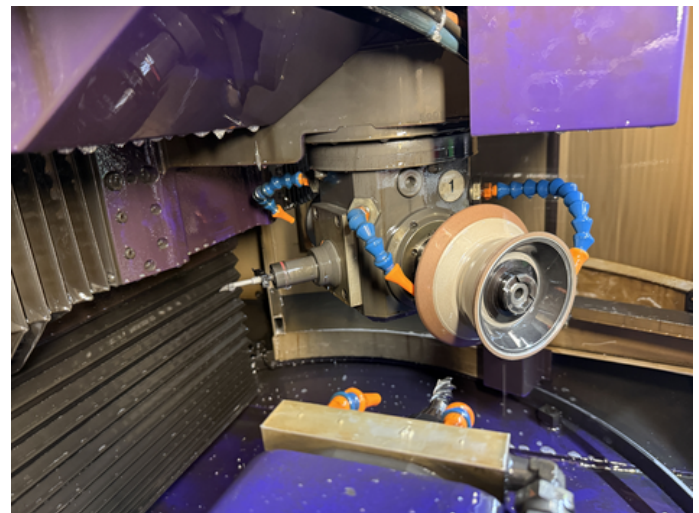
|                                 |            |
|---------------------------------|------------|
| Number of axis total            | 5          |
| Max. grinding wheel diameter    | 160 mm     |
| Taper in spindle                | 50 ISO     |
| Axial motion:                   |            |
| Crosswise                       | 360 mm     |
| Longitudinal                    | 240 mm     |
| Vertical                        | 360 mm     |
| B axis (grinding head rotation) | 470 °      |
| Resolution                      | 0.001 °    |
| Work piece spindle speed        | 1000 t/min |
| C axis (spindle,resolution)     | 0.001 °    |
| Grinding spindle speeds:        |            |
| stepless                        |            |
| from                            | 1000 t/min |
| up to                           | 9000 t/min |
| Spindle motor                   | 6 / 8 kW   |
| Rapid traverse:                 | 10 m/min   |
| Voltage 50 Hz 3x                | 400 Volt   |
| Grinding spindle motor          | 3.7 kW     |
| Total power required            | 10 kVA     |
| Machine's weight about          | 2750 kg    |
| Overall dimensions machine:     |            |
| Length                          | 2050 mm    |
| Width                           | 1945 mm    |
| Height                          | 2040 mm    |

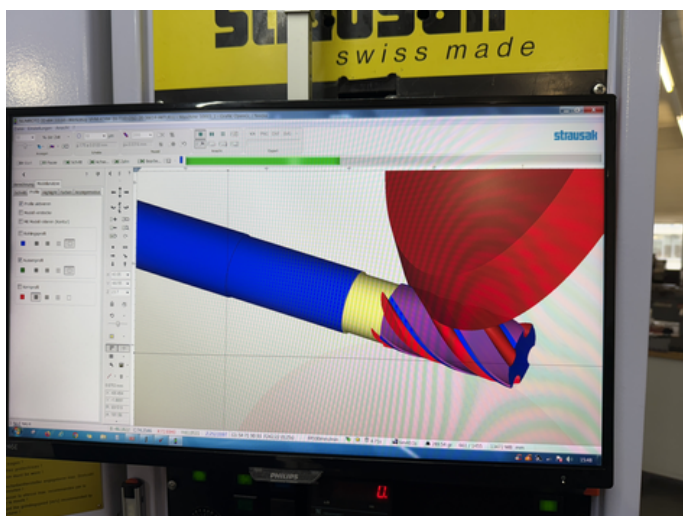
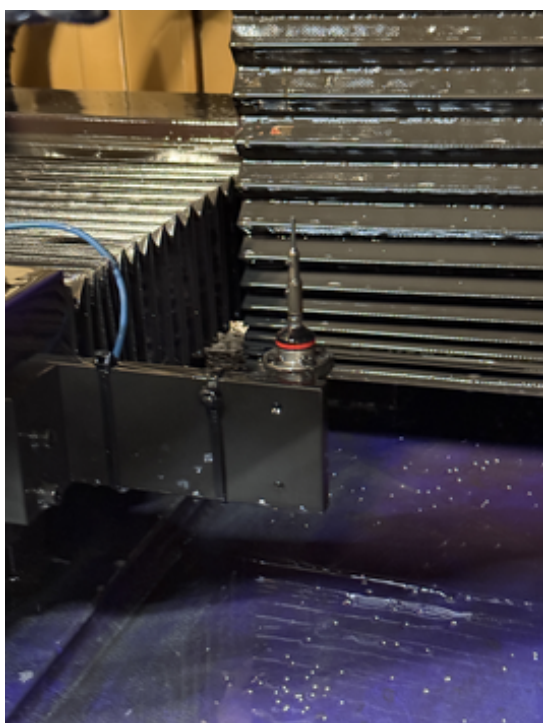
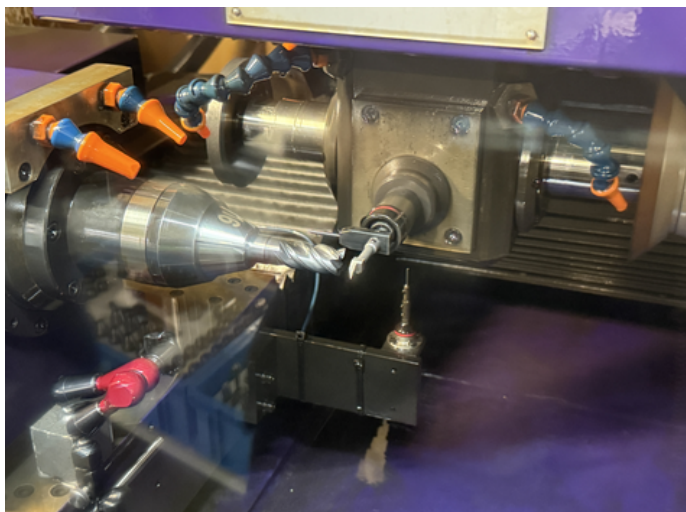
**Various accessories:**

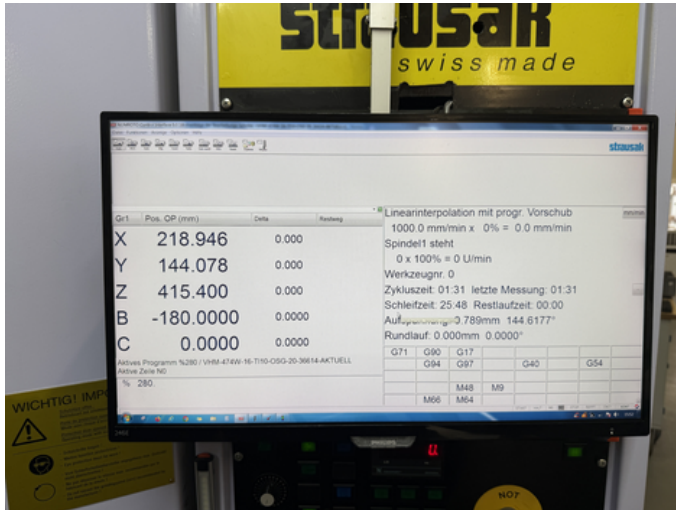
PC system  
 3D measuring feeler gauge  
 Handwheel electroinic  
 Switch cabinet Air conditioner

Software to Numrorto 5.0.1 updated

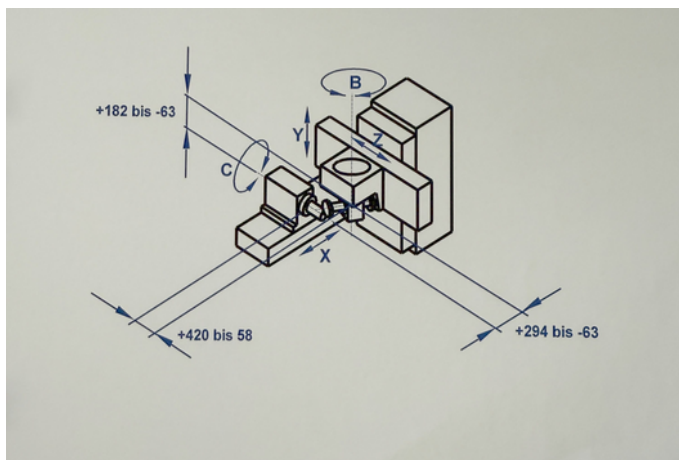
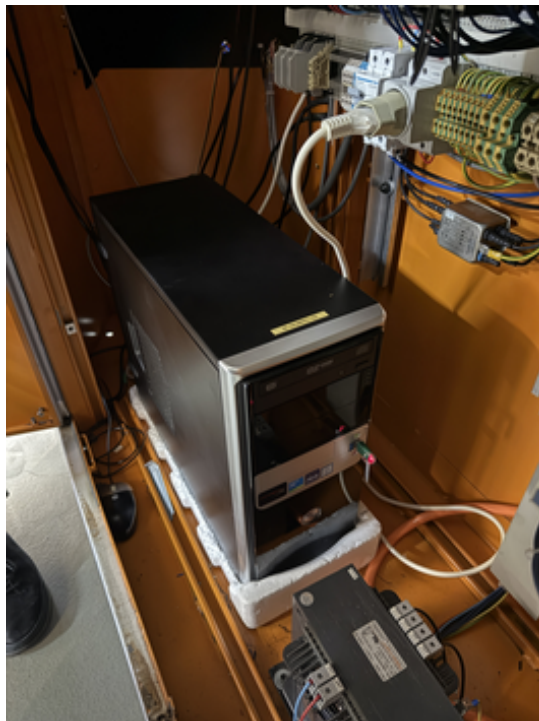
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