



## MASCHINENLISTE

### Fräsen CNC

|               |                               |                                                                                       |                     |
|---------------|-------------------------------|---------------------------------------------------------------------------------------|---------------------|
| M04           | Mikron HPM 1350 U             | XYZ = 675/-675 x 110/-140 x 700                                                       | Heidenhain iTNC 530 |
| M06           | Hedelius Tiltenta 9           | XYZ = 3.600 x 900 x 900 mm<br>(1800 mit Reitstock)<br>(Störkreisdurchmesser 1.250 mm) | Heidenhain TNC 640  |
| M07           | Hedelius Alpha 60             | XYZ = 500 x 500 x 350                                                                 | Heidenhain TNC 426  |
| M19           | Hedelius BC 60<br>(Standard)  | XYZ = 2.400 x 600 x 300<br>(länger möglich mit offenen Klappen)                       | Heidenhain TNC 426  |
| M20           | V-TEC VF 3026                 | XYZ = 3.200 x 2.600 x 920                                                             | Heidenhain iTNC 530 |
| M23           | Trimill VU 3014<br>(5-Achsen) | XYZ = 3.000 x 1.470 x 1.000 mm                                                        | Heidenhain iTNC 530 |
| Lehrwerkstatt | Deckel Maho DMU 50            | XYZ = 500 x 400 x 400                                                                 | Heidenhain TNC 124  |

### Verzahnen - Abwälzen

|             |                          |                    |              |
|-------------|--------------------------|--------------------|--------------|
|             | Pfauter P800 NC          | Dmax 800 Modul 25  | Pfauter NC   |
|             | Hurth-Modul WF 300       | Dmax 360 Modul 8   | Siemens 840C |
|             | Modul ZFWZ 3150          | Dmax 3000 Modul 30 |              |
|             | Liebherr L2200           | Dmax 2500 Modul 20 |              |
|             | Pfauter RS4              | Dmax 1400 Modul 20 |              |
| 4 Maschinen | Pfauter RS3              | Dmax 1200 Modul 15 |              |
| 3 Maschinen | Pfauter P900             | Dmax 900 Modul 10  |              |
| 2 Maschinen | Pfauter P630             | Dmax 630 Modul 8   |              |
|             | Pfauter RA 300           | Dmax 300 Modul 8   |              |
|             | Pfauter P160H            | Dmax 160 Modul 4.5 |              |
|             | Liebherr WS 401 (stoßen) | Dmax 400 Modul 8   |              |

### Drehen CNC

|     |                            |                                                                                       |                    |
|-----|----------------------------|---------------------------------------------------------------------------------------|--------------------|
| M16 | TOS SKQ 20 Karussell       | Dmax 2200 L 1300                                                                      | Siemens FMNC       |
| M21 | Feichter FKD3000 Karussell | Dmax 3500 L 2000                                                                      | Siemens 840D       |
| M22 | Wemas VDZZ300 Karussell    | Dmax 2300 L 1600                                                                      | Fanuc Manual Guide |
| M13 | Honor Seki                 | Dmax 1350                                                                             | Fanuc Manual Guide |
| M17 | Victor V1000 C-Achse AW    | Dmax 900<br>(durch innenspannen Ø965 möglich)<br>(Länge von Tischkante zur Caplo 820) | Fanuc Manual Guide |
| M03 | Puma Doosan                | Dmax 900 L 1600                                                                       | Heidenhain TF+iHMI |
| M08 | Victor VT 46 (II)          | Dmax 650 L 1450 Reitstock                                                             | Fanuc DT           |
| M10 | Victor VT 46 (III)         | Dmax 550 L 1450 Reitstock                                                             | Fanuc DT           |
| M05 | Victor VT 36               | Dmax 320 L 600                                                                        | Fanuc Manual Guide |
| M09 | OKUMA ILU 35               | Dmax 310 (kein Reitstock)                                                             | OSP 100 L          |
| M01 | Hessapp Blueturn 250       | Dmax 200                                                                              | Sinumerik 840 D    |
| M11 | Victor VT 26               | Dmax 220 L 1000 Reitstock                                                             | Fanuc DT           |
| M12 | Victor VT20                | Dmax 200 L 300 Reitstock                                                              | Fanuc D21 T        |
|     | VT-A 26 Y (Standard)       |                                                                                       | Fanuc              |
|     | VT-26 HDY (Standard)       |                                                                                       | Fanuc              |
|     | Chevallier (Standard)      |                                                                                       | Siemens            |

### Drehen konventionell

|               |                     |                  |                |
|---------------|---------------------|------------------|----------------|
|               | Wohlenberg M 1000   | Dmax 1000 L 2000 | Digitalanzeige |
|               | TOS SUI 40          | Dmax 400 L 1000  |                |
| Lehrwerkstatt | Emcomat -17D        | Dmax 250 L 700   |                |
| Lehrwerkstatt | Colchester          | Dmax 380 L 1000  |                |
| Lehrwerkstatt | Meuser MOL          | Dmax 520 L 1000  |                |
| Lehrwerkstatt | Trens SN 71 Classic |                  |                |