



Lathes

2.1-986 Upper Slide Rest

longitudinal travel 320

[Link](#)

2.1-987 Upper Slide Rest

longitudinal travel 250

[Link](#)

2.1-247 Lathe Tos SUS 63

turning diameter 630, turning length 2000

turning diameter over slide 350, spindle hole 71

spindle speed 1600, DRO Heidenhain, chuck Forkardt 400

[Link](#)

2.1-256 Lathe WMW Zerbst DXP 2S3 x 10000

in 1996 retrofitted, rotary diameter over foundation 2500mm

rotary diameter over bed 2000mm, turning length 10000mm

3-way bed, headstock and bed are separate, 2 supports

2 steady rests, 2 digital read outs, tail stock, spare parts

[Link](#)

2.1-264 Lathe VDF H&H V3

turning diameter over bed/sledge 520mm/270mm

center to center 2500mm, Multifix tool holder device

coolant device

[Link](#)

2.1-266 Tail Stock 270-520mm

new

[Link](#)

2.1-267 Lathe Colchester Master VS 3250

turning diameter over bed/sledge 350mm/196mm

center to center 650mm, 4-jaw chuck

2-axis digital read-out, Multifix tool holder device

tail stock

[Link](#)

CNC lathes

3.2-680-22 CNC Turning & Milling Center Mazak Integrex 50Y Univ. 2000

turning diameter over bed/sledge 710mm/520mm



*turning length 2047mm, Mazatrol T-Plus control, c-axis
y-axis, 2-fold revolver with milling spindle
60-fold magazine, 3-jaw chuck Kitagawa*

[Link](#)

3.2-690 CNC Lathe Gildemeister CTX 410 V3

*rotary diam. over bed/sledge 505mm/365, turning length 600mm
sold*

[Link](#)

3.2-736 CNC Lathe Gildemeister NEF 400

*max. rotary diameter over bed/sledge 400mm/270mm
sold*

[Link](#)

3.2-709 Cycle Controlled Lathe Colchester Combi2000

*rotary diameter over bed/sledge 400mm/245mm
center to center 1250mm, Fanuc 210i control, 3-jaw chuck
Parat tool holder device, tail stock*

[Link](#)

3.2-708 Cycle Controlled Lathe Gildemeister NEF 720

*rotary diameter over bed/sledge 710mm/415mm
center to center 1995mm, Heidenhain Manual Plus 4110 control
3-jaw chuck, 2x Multifix, steady rest
chip tank, tail stock*

[Link](#)

3.2-742 CNC Lathe Monforts MNC 500 MultiTurn

*turning diameter 500mm, turning length 1500mm
rotary diameter over bed/sledge 600mm/400mm
spindle speed 31-4000rpm, 2x 12 tool turret
driven tools, chip conveyor, Sinumerik 840D powerline control*

[Link](#)

3.2-759 CNC Lathe Gildemeister CTX 410V3

*rotary diameter over bed/sledge 505mm/365mm
turning length 600mm, Heidenhain plus iT CNC control
C-axis, driven tools, 12-fold revolver
3-jaw chuck, chip conveyor, only 8700 spindle hours*

[Link](#)

3.2-762 CNC Lathe Gildemeister NEF 600

turning diameter over bed/sledge 600mm/490mm



sold

[Link](#)

3.2-764 CNC Lathe Gildemeister CTX 210V1

*rotary diameter over bed/sledge 380mm/290mm
longitudinal travel 305, CNC control Fanuc 32is-A
12-fold revolver, collet chuck device, chip conveyor
coolant device, without tail stock*

[Link](#)

Milling machines

5.1-347 Engraving + Profil Milling Machine Deckel GK 21

*working table 350x200, template table 450x320
working proportion 1:1,5 - 1:10
some templates*

[Link](#)

5.1-383 universal Tool Room Milling Machine Intos FNGP 50

*SK 40, xyz 700mm/500mm/500mm, Heidenhain TNC 124
table 900x500mm, horizontal milling device*

[Link](#)

5.1-391-22 Universal Milling Machine EMCO FB 6

*700/500/500 X/Y/Z, SK40, 3 Achsen DRO, spindle speed 63-3150
table 900x500*

[Link](#)

5.1-389 Universal Milling Machine Hermle UWF 802 M

*500/430/400 X/Y/Z, SK40, table 800x390
spindle speed 3550, Heidenhain TNC 124 DRO*

[Link](#)

5.1-390 universal Milling Machine Mikron WF 2/3 DPM

*ISO40, xyz 400mm/400mm/375mm, Heidenhain TNC 135
mechanical hand wheels, quill, coolant device*

[Link](#)

5.1-394 universal Milling Machine Deckel FP2

SK40, xyz 400mm/200mm/400mm, table size 700mm x 330mm

[Link](#)

5.1-392 Universal Milling Machine Kunzmann WF 7/3



600x400x400mm,SK40,Heidenhain TNC124,el+mech handwheel
table 800x425mm

[Link](#)

CNC milling machines

5.2-518 CNC Vertical Milling Machine Oerlikon FB 2-V

SK 50, xyz 1800/800/770, Fidia CNC 10 control
table 2400x800, overhang 800, chip conveyor
head swivable +/- 45°, quill movable 170

[Link](#)

5.2-604 CNC Bed Type Milling Machine Reckermann Beta 5-V

SK 40, xyz 1500mm/450mm/400mm, Heidenhain TNC 310
electronical hand wheel, coolant device

[Link](#)

5.2-607 CNC universal Bed Type Milling Machine Auerbach FBE 2000 HSC

SK50, xyz 2000mm/830mm/1100mm, Heidenhain iTNC 530 control
sold

[Link](#)

5.2-617 Universal Milling Machine Maho MH 600 E

SK40, xyz 600mm/400mm/400mm, CNC432 control
fixed table, spindle speed up to 4000rpm
quill, electronical hand operating panel, coolant device

[Link](#)

5.2-616 Universal Milling Machine WF 31D

560/500/400 X/Y/Z,SK 40,spindle speed 40-4000
stroke quill 80,CNC Bosch CC200

[Link](#)

5.2-620 CNC Milling Machine Deckel-Maho DMU 60T

600/525/500 X/Y/Z,spindle speed 6300,SK 40,Heidenhain TNC426
chip tank,universal table,without tool changer

[Link](#)

5.2-621 Milling Machine Hermle UWF 900E

ways 600/400/420,Heidenhain TNC 407,SK 40,spindle speed 4000
electric hand wheel,measuring sensor,quill

[Link](#)



5.2-622 CNC Milling Machine Deckel FP3 A

*400/340/400 X/Y/Z, table 700x460, Contour 3
SK 40, electric hand wheel, coolant device*

[Link](#)

5.2-623-22 Bed type milling machine Huron GXB 411 F

*1200/600/600 X/Y/Z, Heidenhain TNC 425, SK40
electric hand wheel, table 1300x700
13396h machine on*

[Link](#)

Machining centres

5.3-448 CNC Vertical Machining Center Deckel-Maho DC 70V

*SK 40, xyz 700/550/500, Dialog 112 control
spindel speed up to 8000, 30-fold automatic tool changer*

[Link](#)

5.3-498 5-Axes Milling Center Hermle C800U

*HSK 63, xyz 800mm/600mm/500mm, Heidenhain TNC 430 control
sold*

[Link](#)

5.3-495 5-Axes Milling Center Hermle C30 U

*SK 40, xyz 650mm/600mm/500mm, Heidenhain iTNC 530 control
sold*

[Link](#)

5.3-496 5-Axes Milling Center Hermle C22 U

*HSK 63, xyz 450mm/600mm/330mm, Heidenhain iTNC 530 control
sold*

[Link](#)

5.3-504 5-Axes Milling Center Deckel Maho DMU 50 eVo

*SK 40, xyz 500mm/420mm/380mm, Sinumerik 840D Powerline
Sold*

[Link](#)

5.3-510 5-Axis Milling Center Hermle C600U

*HSK 63, xyz 600mm/450mm/450mm, Heidenhain iTNC 530 control
sold*

[Link](#)



5.3-508 vertical Milling Center Hermle C40V

*SK40, xyz 850mm/700mm/500mm, Heidenhain iTNC 530 control
sold*

[Link](#)

5.3-528 5-Axes Milling Center Hermle C 800 U

*BT 40, xyz 800mm/600mm/500mm, Heidenhain TNC 426 control
sold*

[Link](#)

5.3-531 5-Axes Milling Center Hermle C 40 U

*HSK 63, xyz 850mm/70mm/50mm, Heidenhain iTNC 530
sold*

[Link](#)

5.3-537 vertical Milling Center Deckel-Maho DMC 64V linear

*SK 40, xyz 640mm/600mm/500mm, Sinumerik 810D with Shopmill
30-fold tool changer, spindle speed up to 8000rpm
coolant through spindle (IKZ), chip conveyor*

[Link](#)

5.3-551 Vertical Milling Center Bridgeport VMC 800

*800/510/500 X/Y/Z, spindle speed 40-6000
tool changer 22 tools, Heidenhain TNC 370, chip tank
electric hand wheel*

[Link](#)

5.3-569 CNC Milling Center Bridgeport VMC800 L22

*800/510/500 (X/Y/Z), SK 40, Heidenhain TNC 410
electric hand wheel, chip tank*

[Link](#)

5.3-559 Vertical Milling Center Hurco BMC 25

*609/406/558 X/Y/Z, SK40, tool changer 20-tools
spindle speed 6000, Ultimex 3 control*

[Link](#)

5.3-568 CNC Milling Center Deckel-Maho DMU 80T

*880/630/630 X/Y/Z, Heidenhain TNC 430
table 1250x700, spindle speed 12000, chip spiral
tool changer*

[Link](#)



5.3-548 horizontal Milling Center Deckel-Maho DMC 50H

*HSK 63, xyz 560mm/560mm/510mm, Sinumerik 840D CNC control
NC-rotary table (b-axis), pallet changing device
coolant through spindle device, 40-fold tool changer
chip conveyor*

[Link](#)

5.3-574-22 CNC vert.Milling Center Schwäbische Werkzeugm.SW BA-35

*SK40, xyz 2650mm/500mm/500mm, Sinumerik 840D CNC control
36-fold tool changer, electronical hand wheel
partition panel, chip conveyor, coolant device*

[Link](#)

5.3-571 CNC vertical Milling Center Mazak VTC 20B

*CAT40, xyz 1120mm/510mm/510mm, Mazatrol M-Plus CNC control
24-fold tool changer, coolant device*

[Link](#)

5.3-573 5-Axes Milling Center Deckel-Maho DMC 125U hi-dyn

*HSK63, xyz 1250mm/880mm/800mm, Heidenhain iTNC530 control
NC-swivel head (B-axis), NC-rotary table (C-axis)
coolant through spindle (IKZ), 60-fold tool changer
pallet changing device, chip conveyor, coolant device*

[Link](#)

5.3-577 5-Axes Milling Center Hermle C40U dynamic

*SK40, xyz 850mm/700mm/500mm, Heidenhain iTNC530 CNC control
sold*

[Link](#)

5.3-575 CNC vertical Milling Center Chiron FZ 18S Magnum

*Sk40, xyz 750mm/400mm/425mm, Sinumerik 840D CNC control
20-fold tool changer, 4. axis Peiseler RT160
chip conveyor, coolant device*

[Link](#)

5.3-579 CNC vertical Milling Center Mazak VTC20 B

*SK40, xyz 1120mm/510mm/510mm, Mazatrol M Plus CNC control
24-fold tool changer, coolant device*

[Link](#)

5.3-581 CNC Milling Machine Maho MH 700 S

700/500/600 X/Y/Z, SK 40, Philipps CNC 432



*fixed table 1100x600, tool changer 36 tools
rotatable automatic head, coolant device
spindle speed 20-6300*

[Link](#)

5.3-582 CNC Milling Center 3+2 Axis Deckel Maho DMU 50T

*500/400/400 X/Y/Z, Heidenhain Mill Plus
rotatable and turning table, electric hand wheel
tool changer, SK 40*

[Link](#)

5.3-584 vertical Milling Center Deckel-Maho DMC635V

*SK40, xyz 635mm/510mm/460mm, Heidenhain iTNC530 CNC control
20-fold tool changer, electronical handwheel
spindle speed 10000rpm, chip conveyor, coolant device*

[Link](#)

5.3-583 vertical Milling Center Deckel-Maho DMC 635V

*SK40, xyz 635mm/510mm/460mm, Heidenhain iTNC530 CNC control
20-fold tool changer, electronical handwheel
spindle speed 10000rpm, chip conveyor, coolant device*

[Link](#)

5.3-586-11 5 axis universal Milling Center Deckel Maho DMC 160U

*1600/1250/1000 X/Y/Z, SK50, head full B-axis
spindle speed 6300, Heidenhain iTNC 530, inner coolant device
toolchanger 120 tools*

[Link](#)

Drilling machines

4.1-527 Radial Drilling Machine Webo BR 63/2000

*drilling performance 63/80 steel/GG, MK5, overhang 2000
spindle speed 14-1020, feed 0,04-2,0, cube table, many tools*

[Link](#)

4.1-539 Drilling Machine Alzmetall AB 3E

*drilling capacity St60/GG 25mm/30mm
stroke 160mm*

[Link](#)

Boring and milling machines

4.2-309 Floor Type Boring Machine Union BFP 125/III



*X/Y/Z/W 2500/1500/100/500, 3-axes digital read out
2 floor plates, facing plate \approx 800, angle head 360° swivable
clamping table 2000x1800 (travel 1200)*

[Link](#)

4.2-314-22 Vertical Jig Boring Machine SIP Hydroptic 6A

*table travel 1000mm, cross travel of boring head 700mm
boring spindle stroke 300mm
distance between table - boring spindle 1000mm*

[Link](#)

4.2-317-22 CNC Rotary transfer Machine Technika Rotaflex 25/12

*FibroTakt rotary table diameter 400mm
9 pieces NC drilling device ABS 35, CNC control AMK
1 piece NC drilling device HSK C25, coolant device
exhaustion device, cabin, 12 pieces clamping chucks*

[Link](#)

Sawing machines

5.4-755 Automatic Band Saw BAUER SA 320 ZA

*cutting range round 320, cutting range square 320x320
2-column guide, cutting speed stepless 30-120
hydraulic material clamping, coolant device*

[Link](#)

Surface grinding machines

6.1-596 CNC Surface Grinding Machine Jung C 740E

*max. grindable work piece area 880mm x 510mm
Sinumerik 840C control, electro magnet plate, el. hand wheel
coolant device with paper filter, exhaustion*

[Link](#)

6.1-615 Magnetic Plate 1000x500

[Link](#)

6.1-616 Surface Grinding Machine Blohm Precimat 408

*grinding area 800mm x 400mm, Ergomatic control
sold*

[Link](#)

6.1-617 Surface Grinding Machine Aba Multiline 2007

max. grinding 2000mm, max. grinding width 850mm



sold

[Link](#)

6.1-622 Surface Grinding Machine Aba Ecoline 806

*max. grinding length 800mm, max. grinding width 700mm
sold*

[Link](#)

6.1-638 Surface Grinding Machine ABA Starline 800A

*max. grinding length 800mm, max. grinding width 460mm
Siemens LC control, electro magnet plate 600mm x 400mm
paper filtering device, dressing device*

[Link](#)

6.1-641 Surface Grinding Machine ELB Juwel 024/400 STC

*grinding length/-width/-height 600/400/475,CNC Control STC
grinding wheel 300x50x76,2,paper filter,extraction
electric trainer,,magnetic plate 600x400*

[Link](#)

6.1-645 Surface Grinding Machine Elb Star 2

*max. grinding length 630mm, max. grinding width 250mm
automatic vertical infeed, separate hydraulic device
coolant device*

[Link](#)

Cylindrical grinding machines

6.2-467 universal Cylindrical Grinding Machine Schaudt E450 U1000

*center height 180mm, center to center 1120mm
Sold*

[Link](#)

6.2-470 Cylindrical Grinding Machine Ziersch und Baltrusch URS 750

*center height 130,center to center 750
grinding diameter 250,MK5,spindel speed 31,5-710
table stroke 900,grinding wheel 350x127x63*

[Link](#)

6.2-472 Cylindrical Grinding Machine Cetos Hostivar BU25H/750

*center height 125mm, center to center 750mm
3-jaw chuck RÄ¶hm (diameter 160mm), tail stock
coolant device with paper filtering*

[Link](#)



6.2-474 universal Cylindrical Grinding Machine Kellenberger 1000 U

*center height 250mm, center to center 1000mm
max. grinding diameter 372mm, digital read out
Sold*

[Link](#)

Presses - mechanical

10.2-518 Open Gap Eccentric Press Müller AMP 135R

*pressure 135to
foot switch*

[Link](#)

10.2-521 Open Gap Eccentric Press Betz EZL 100

*pressure 100to
foot switch and 2-hand operating*

[Link](#)

Plate shears

10.4-902 hydraulic Plate Shear Darley GS 3100x8

*max. cutting length 3050, max. cutting capacity 8mm
controlled arrester behind, front supports
foot switch, cutting crack adjustment
new blades*

[Link](#)

10.4-903 Hydraulic Plate Shear ESPE CNTA 3150/10 A

*cutting length 3150, adjustment of the cutting angle
replacement knives, electric stopper*

[Link](#)

Press brakes

10.5-334 hydraulic Press Brake Fasti 940-160-30

*pressure 160to, bending length 3050mm, Delem DA 65 control
foot switch, controlled limit stop, crown bow
front support*

[Link](#)

10.5-336 hydraulic Press Brake Donewell 75-3000

*pressure 75to, bending length 3000mm
foot switch, manual limit stop*

[Link](#)



Miscellaneous sheet metal working machines

10.1-146-22 3 Roll Bending Machine SchÄrfer SRMVS

*bending 22mmx2000mm,pre-bending: 18 mm
Upper roll diameter: 330 mm, lower roll diameter of 310 mm
motorized folding stock,additional top roll diameter of 250 mm*
[Link](#)

10.1-151 Notching Machine Indumasch Epas 225

*cutting lenght 220mm x 220mm
steel 4mm,stainless steel 3mm,aluminium 5mm,
manual lenght and angle adjustment of the arrester
measuring tapes in the table*
[Link](#)

10.1-153 3-Rolls Bending Machine

*roll lenght 1000mm
upper roll diameter 96mm
lower roll diameter 100mm*
[Link](#)

10.1-154 hydr. Section Steel Shear / Punching Press Mubea KLSH 900

*pressure 90to
consisting of: flat-, bar- and profile steel shear
notching device ans punching press*
[Link](#)

Accessories

8.1-822 Å~150mm,Zentrierung 140mm

[Link](#)

8.1-686 Two-Edged Cutter Bar

[Link](#)

8.1-684 Two-Edged Cutter Bar

[Link](#)

8.1-685 Two-Edged Cutter Bar

[Link](#)

8.1-857 Holder WTO



Gustav Schönberger GmbH
Werkzeugmaschinen

Hünderstr. 14
74080 Heilbronn

+49 7131 - 46060
info@gsh-maschinen.de

[Link](#)

8.1-858 Driven Tools

[Link](#)

8.1-859 Driven Tools Romai

[Link](#)

8.1-863 Angel Plate 100x800x630mm

[Link](#)

8.1-864 Roller table 2x400x3000

[Link](#)

8.1-865 hydraulic bench vise Gressel

[Link](#)

8.1-871 NC dividing head (4. axis) Hofmann RW/NC-160

rotary table diameter 300mm

[Link](#)