



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](#)

2.1-260 Lathe VDF Boehringer DUE 500

turning diameter over bed/sledge 500mm/285mm

turning length 1000mm, Heidenhain digital read out

3-jaw chuck, Multifix tool holder device

[Link](#)

2.1-261 Lathe Colchester Triumph VS 2500

turning diameter over bed/sledge 400mm/246mm

center to center 1250mm, digital read out

Multifix tool holder device

[Link](#)

2.1-263 Lathe Matra MDR 270

center height 270, turning length 2000, spindle speed 20-1600

Multifix, DRO, 3- and 4 jaw chuck, fixed steady rest, follow rest

[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](#)

3.2-705 Cycle Controlled Lathe WEILER E90 x4500

*turning diameter over bed/sledge 900mm/530mm
center to center 4500mm, Weiler D2 control
3-jaw chuck RÄ¶hm 500mm, Multifix, exhaustion device
chip conveyor*

[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](#)

3.2-732 CNC Lathe Mori Seiki NL2000 MC500

*x-axis 260mm, z-axis 590mm, MAPPS MSX-850 CNC control
3-jaw chuck Kitagawa, driven tools, c-axis
12-fold revolver, NC-tail stock
tool measuring device, chip conveyor*

[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](#)

3.2-753 Swiss type lathe Traub TNL 16G

*spindle hole 16/20, sub spindle, 2 turret
bar feeder, workpiece catcher, driven tools
Traub TX 8F control*

[Link](#)

3.2-752 CNC Lathe Traub TNC 42/65

*turning length 450, spindle hole 42/65, spindle speed 5600
TX 8H control, sub spindle, 2 turret, chip conveyor
bar feeder IEMCA
no c-axis and no driven tools*

[Link](#)

3.2-760 CNC Lathe Gildemeister CTX 520 linear

*rotary diameter over bed/sledge 680mm/565mm
turning length 1300mm, Heidenhain TurnPlus CNC control
C-axis, driven tools, 12-fold revolver, 3-jaw chuck
hydraulic steady rest, chip conveyor, tail stock*

[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 8420 spindle hours*

[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](#)



5.1-388 Vertical Milling Machine Unitech FSS 400

*1120/345/400 X/Y/Z, SK50, n=28-1400, DRO
table 1600x400, quill*

[Link](#)

5.1-386-22 Universal Milling Machine Intos FNGP 40

*SK40, xyz 600mm/400mm/400mm, Heidenhain TNC 124
quill, coolant device*

[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](#)

5.2-611 CNC universal bed type milling machine Huron EX-N 1600

*1600/700/800 X/Y/Z, HSK 63, spindle speed 14000
Siemens 840D control, chip conveyor, electric hand wheel
automatic head programmable, under power 19932h*

[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](#)

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 12000rpm
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](#)

5.3-558 vertical Milling Center Stama MC 326

*SK 40, xyz 520mm/300mm/360mm, Sinumerik 840D CNC control
pallet changing device, 42-fold tool changer
spindle speed up to 10500rpm, coolant device*

[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](#)

5.3-556-22 vertical Milling Center AXA VSC 2-M

X/Y/Z 2360/500/480, table size 2730x500, SK40
Heidenhain TNC 430, full cabine

[Link](#)

5.3-574-22 CNC vertical Milling Center 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](#)

5.3-576-22 CNC vertical Milling Center Mikron/Haas VCE 1000

SK40, xyz 1016mm/508mm/635mm, CNC control Haas
20-fold tool changer, spindle speed up to 7500rpm
coolant device

[Link](#)

5.3-577 5-Axes Milling Center Hermle C40U dynamic



*SK40, xyz 850mm/700mm/500mm, Heidenhain iTNC530 CNC control
NC-swivel rotary table (A-axis, C-axis)
spindle speed 12000rpm, 38-fold tool changer, chip conveyor
el. handwheel, measuring feeler, chip conveyor*

[Link](#)

5.3-578 5-Axes Milling Center Hermle C800 U

*SK40, xyz 800mm/600mm/500mm, Heidenhain iTNC530 CNC control
NC-swivel rotary table (4. & 5. axis), measuring feeler
spindle speed up to 16000rpm, 30-fold tool changer
coolant device, chip conveyor*

[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](#)

5.3-572-22 CNC-Milling Center Deckel Mahon DMU 80 T

*800/650/550 X/Y/Z, SK40, Heidenhain Mill Plus
electric hand wheel, inner coolant device, fixed table*

[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](#)

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 $\tilde{\sim}800$, angle head $360\hat{\text{A}}^\circ$ 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

5.4-742 Automatic Band Saw Wagner WPB 340A

*cutting range round 340mm / square 340mm x 340mm
stepless cutting speed, hydraulic material clamping*
[Link](#)

5.4-756 Miter Circular Saw Eisele PSU-H 450

*saw blade diameter 450mm, hydraulic clamping
miter device
material diameter round at 90*
[Link](#)

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](#)

Cylindrical grinding machines

6.2-471 Honing Machine Sunnen MBB1660 CG

*diameter range 1,5-165, workpiece weight 2,7
hub range 406, spindle speed 200-2500, spindle motor 0,37
only works 20 h,*

[Link](#)

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, spindle 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](#)



6.2-476 Cylindrical Grinding Machine Schaudt A501N

*center height 180, grinding length 1000
3 flanges, extractor, coolant device*

[Link](#)

Presses - mechanical

10.2-518 Open Gap Eccentric Press Müller AMP 135R

*pressure 135to
foot switch*

[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 Schäfer 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 length 220mm x 220mm
steel 4mm, stainless steel 3mm, aluminium 5mm,
manual length and angle adjustment of the arrester
measuring tapes in the table*

[Link](#)

10.1-153 3-Rolls Bending Machine

*roll length 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 and punching press*

[Link](#)

Accessories

8.1-822 $\tilde{\text{A}}$ 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

[Link](#)

8.1-858 Driven Tools

[Link](#)



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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](#)