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WMB MACHINE LIST

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1. CNC - turning lathes:

Takisawa TS 25E	
CNC control	Fanuc 21i-TB Manual Guide
tool holder system	10-position revolver
swing diameter over bed	400 mm
turning length	710 mm
spindle bore	52 mm
Takisawa TC 40	
CNC control	Fanuc 21i-T CAPI-T
tool holder system	10-position revolver with powered milling tools
swing diameter over bed	450 mm
turning length	2000 mm
spindle bore	89 mm



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MT Rent MT cut T25Y	
CNC control	Siemens 828 D
tool holder system	12-position revolver with powered milling tools
swing diameter over bed	460 mm
turning length	558 mm
spindle bore	65 mm
included Y-Achse	±55 mm
MT Rent MT cut T32FY	
CNC control	Siemens 828 D
tool holder system	12-position revolver with powered milling tools
swing diameter over bed	460 mm
turning length	558 mm
spindle bore	75 mm
included Y-Achse	±55 mm
Seiger SLZ 400 E	
CNC control	Heidenhain Manual Plus 4110
tool holder system	Parat size 2
swing diameter over bed	410 mm
swing diameter over cross slide	200 mm
turning length	1400 mm
spindle bore	55 mm
Seiger SLZ 500 E	
CNC control	Heidenhain Manual Plus 4110
tool holder system	Parat size 3
swing diameter over bed	490 mm
swing diameter over cross slide	280 mm
turning length	1400 mm
spindle bore	93 mm



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Marathon CNC	
CNC control	Siemens 810 T
tool holder system	12-position disk-revolver, size VDI 50
swing diameter over bed	610 mm
swing diameter over cross slide	430 mm
turning length	1000 mm
spindle bore	84 mm
Gildemeister NEF 710	
CNC control	EPL 1
tool holder system	Sauter 4-position tool turret
swing diameter over bed	710 mm
swing diameter over cross slide	350 mm
turning length	3000 mm
spindle bore	102 mm
Gildemeister CT 60	
CNC control	EPL 2
tool holder system	Sauter 4-position tool turret
swing diameter over bed	600 mm
swing diameter over cross slide	360 mm
turning length	2000 mm
spindle bore	107 mm
Gildemeister CT 60	
CNC control	EPL 2
tool holder system	12-position disk-revolver, size VDI40
swing diameter over bed	600 mm
swing diameter over cross slide	360 mm
turning length	2000 mm
spindle bore	90 mm



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Monforts KNC 8-S	
CNC control	R+D EuroTurn
tool holder system	Parat size 4
swing diameter over bed	830 mm
swing diameter over cross slide	540 mm
turning length	1800 mm
spindle bore	130 mm
main spindle with 2. lathe chuck	
Monforts KNC 800-S	
CNC control	R+D EuroTurn
tool holder system	Parat size 4
swing diameter over bed	830 mm
swing diameter over cross slide	540 mm
turning length	1800 mm
spindle bore	130 mm
main spindle with 2. lathe chucks	
Geminis GHT-5 870x3000	
CNC control	Heidenhain Manual Plus 4110
tool holder system	Parat size 5
swing diameter over bed	870 mm
swing diameter over cross slide	540 mm
turning length	2800 mm
spindle bore	360 mm
main spindle with 2. lathe chuck	
additional:	tool holder with hard metal boring bar d100mm (max. 14x d)

Geminis GHT-5 870x3000	
CNC control	Heidenhain iTNC-620 Manual Plus
tool holder system	Sauter 4-position tool turret
swing diameter over bed	870 mm
swing diameter over cross slide	550 mm
turning length	2800 mm
spindle bore	230 mm
main spindle with 2. lathe chuck	
Geminis GHT-5-G2-1000x4000	
CNC control	Heidenhain iTNC-620 Manual Plus
tool holder system	Sauter 4-position tool turret
swing diameter over bed	1000 mm
swing diameter over cross slide	550 mm
turning length	3800 mm
spindle bore	230 mm
main spindle with 2. lathe chuck	



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2. conventional turning lathes:

VDF Hamburg 430	
tool holder system	Parat size 2
swing diameter over bed	430 mm
swing diameter over cross slide	235 mm
turning length	1000 mm
spindle bore	56 mm
Boehring V 800	
tool holder system	4-position toolholder
swing diameter over bed	790 mm
swing diameter over cross slide	530 mm
turning length	4000 mm
spindle bore	128 mm
Boehring E 560 VDF	
tool holder system	Multifix size D
swing diameter over bed	610 mm
swing diameter over cross slide	330 mm
turning length	2000 mm
spindle bore	128 mm
Turnpress PT 983 - 3000	
tool holder system	Multifix size D
swing diameter over bed	900 mm
swing diameter over cross slide	490 mm
turning length	2800 mm
spindle bore	320 mm
main spindle with 2. lathe chuck	



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Demoor 825 S 360	
tool holder system	Multifix size D
swing diameter over bed	900 mm
swing diameter over cross slide	600 mm
turning length	3000 mm
spindle bore	360 mm
main spindle with 2. lathe chuck	

3. CNC - vertical milling and boring machines:

Spinner MVC1100-B	
CNC control	Siemens 840 D - SL
tool holder system	Tool size SK50
numbers of tool holder	24 pcs.
max. table load	1000 kg
table size	1200 x 510 mm
travel length X-axis	1100 mm
travel length Y-axis	610 mm
travel length Z-axis	610 mm
dividing unit A-axis	
Hurco BMC 30 M	
CNC control	Ultimax 3
tool holder system	Tool size SK40
numbers of tool holder	24 pcs.
max. table load	500 kg
table size	1000 x 500 mm
travel length X-axis	762 mm
travel length Y-axis	510 mm
travel length Z-axis	510 mm
dividing unit A-axis	

Hurco BMC 4020	
CNC control	Ultimax 3
tool holder system	Tool size SK40
numbers of tool holder	24 pcs.
max. table load	500 kg
table size	1250 x 510 mm
travel length X-axis	1020 mm
travel length Y-axis	510 mm
travel length Z-axis	610 mm
dividing unit A-axis	4. / 5. axis
Hurco BMC 4020	
CNC control	Ultimax 3
tool holder system	Tool size SK40
numbers of tool holder	24 pcs.
max. table load	500 kg
table size	1250 x 510 mm
travel length X-axis	1020 mm
travel length Y-axis	510 mm
travel length Z-axis	610 mm
dividing unit A-axis	
Hurco BMC 64	
CNC control	Ultimax 4
tool holder system	Tool size SK50
numbers of tool holder	32 pcs.
max. table load	1800 kg
table size	1675 x 890 mm
travel length X-axis	1625 mm
travel length Y-axis	860 mm
travel length Z-axis	760 mm
dividing unit A-axis	

Edel - milling + boring machine	
CNC control	Siemens 840 D
tool holder system	Tool size HSK100
travel length X-axis	8100 mm
travel length Y-axis	150 mm
travel length Z-axis	400 mm
dividing unit A-axis	
CMA - milling + boring machine	
CNC control	OMRON
tool holder system	Tool size MAS BT40
numbers of tool holder	12 pcs.
travel length X-axis	8000 mm
travel length Y-axis	600 mm
travel length Z-axis	500 mm
dividing unit A-axis	

4. universal milling machines and boring machines:

Lagun FTV-4	
tool holder system	Tool size SK40
table size	1372 x 280 mm
travel length X-axis	800 mm
travel length Y-axis	345 mm
travel length Z-axis	400 mm
A-axis	
Lagun FTV-4-SP	
tool holder system	Tool size SK40
table size	1372 x 280 mm
travel length X-axis	800 mm
travel length Y-axis	345 mm
travel length Z-axis	400 mm
A-axis	

Reckermann Kombi 1050	
tool holder system	Tool size SK50
table size	1300 x 400 mm
travel length X-axis	930 mm
travel length Y-axis	200 mm
travel length Z-axis	450 mm
pillar drilling machine	
Webo E20	
max. drilling cap.	20 mm
radial drilling machine	
Blitz BR-38	
max. drilling cap.	30 mm
distance spindle to column	580 mm
boring machine für radial holes	
specially for tubes (own construction)	
length	3800 mm
max. drilling cap.	38 mm
with A-axis	max. 180 mm

5. band saws:

KASTotwin A3	
with automatic feed	
max. capacity	320 x 320 mm
KASTotwin U4	
max. capacity	400 x 400 mm

6. different other machines:

measuring machine	
Co.: Hexagon Typ GLOBAL SF 07.10.05	
measuring range	X =700 Y = 1000 Z = 500mm
laser marking machine	
Co.: Baublys Typ CF 20 IP/NC30	
range	112 x 112 mm
cold rolling machine	
Co.: Ecoroll	
	for diameter and threads
glass bead blasting machine	
Co.: MHG	
cabin dimensions	1100 x 650 x 550 mm