

Machine list



CNC Lathes

Brand	Type	Maximum turning diameter	Length between centers	Remarks
Nakamura-Tome	WT-150II	65	650	2 spindles including milling
DMG Mori	CLX-350	175	303	2 spindles including milling
Doosan	Lynx 220	200	200	
Mori-Seiki	SL-25	300	550	
DMG Mori	CLX-450	315	315	Including milling
Victor	V-Turn II 26	340	1000	
Nakamura-Tome	SC-300II MY	360	713	Including milling
Doosan	Puma V-400	400	n.v.t.	Including milling
Victor	V-Turn 36	550	1255	
Victor	V-Turn 40	620	2300	Including hydraulic glasses
Victor	V-Turn 46	740	1700	Including glasses
Victor	V-Turn 46	740	1700	
You-ji	AH-06	820	2500	Including glasses

Carousel Lathes

Brand	Type	Maximum turning diameter	Max. height under tool	Remarks
You-Ji	ATC+C 1000	1150	900	Including hook head
You-Ji	ATC+C 1200	1500	1200	Including hook head

CNC Milling machines / machining centers

Brand	Type	Range X-as	Range Y-as	Range Z-as	Table size L*W
Victor	AX380	700	500	540	5-assig simultaan
Victor	V-Center 205	2050	550	560	2500 x 550 + A-As
Victor	V-Center P106	1060	600	560	1120 x 520 + A-as
Eumach	VMC-2150	2150	1100	900	2450 x 1100+ A-as
DMG Mori	DMF	1800	700	700	2100 x 700 + A&C As
DMG Mori	CMX	800	560	510	100 x 560 + A-As

Multitask machines

Brand	Type	Range X-as	Range Y-as	Range Z-as	Remarks
Matec	30 HVC	1500	800	1100	Including turntabel Ø800
DMG Mori	NTX 2000	495	125	1560	2 spindles including milling
DMG Mori	NTX 2500	550	150	1560	2 spindles including milling

Robots/ Staff supply

Brand	Type	Linked to machine	Maximum weight
BMO	PT50	Doosan Puma V-400	50 kg.
DMG Mori	GX8	DMG Mori CLX-350	8 kg.
Fanuc	GL270	DMG Mori NTX-2000	175 kg.
Universal Robots	G-Loader 10	Victor AX380	10 kg.
LNS	Quick Load Servo III	Nakamura-Tome WT-150II	n.v.t.

Boring Machine

Brand	Type	Range X-as	Range Y-as	Range Z-as	Table size L*W
Sanco	SHM-11025R	2500	2000	1500	1400 x 1600

W-axis 500 mm including fully steered B-axis & including right-angle head

Conventional lathes

Brand	Length between centers	Turning diameter above slide	Turning diameter above bed	Remarks
Charles	750	250	450	Including glasses
Takan	1500	360	600	Including glasses

Other machines

All CNC controleed machine are programmable by our CAD/CAM department
Slotting bench stroke spring 280mm
MIG welding machine / TIG welding machine
Mega H360S saw machine incl. automatic feedthrough saw diameter max Ø400 mm
TUWI RHR40 Tap arm M3 to M42