

Machine list

Machine:	Producer:	Type:	Max.turning diameter	Max. turning length	Spindle diameter		
CNC Turning lathe	Leadwell	LTC 20	288mm	600mm	52mm		3 pieces
CNC Turning lathe	OKUMA	LC-10 2ST	100mm	100mm	40mm		
CNC turning lathe	MAZAK	QT-8	160mm	250mm	40mm		
CNC Turning lathe	MAZAK	M4	560mm	1095	48mm		3 pieces
Turning lathe	TOS	SUI 40	400mm	1000mm	56mm		
Turning lathe	TOS	SV18	380mm	1000mm	52mm		
Turning lathe	TOS	SV 32	320mm	500mm	35mm		
Turning lathe	Herbert	2D	40mm	150mm	40mm		
Turning lathe	Urasa	TR 26	25mm	130mm	25mm		
Automatic lathe	MAS	A20B	20mm	120mm	20mm		7 pieces
Automatic lathe	MAS	A40B	40mm	150mm	40mm		5 pieces
Machine:	Producer:	Type:	Stroke X	Stroke Y	Stroke Z	Max.weight of workpiece	
CNC Vertical machining center	Excel	810	810mm	510mm	560mm	400kg	
CNC Vertical mach. center with pallet changer	Excel	510	510mm	410mm	595mm	150kg	
CNC Vertical mach. center	Leadwell	MC 610	610mm	410mm	510mm	400kg	3 pieces
Vertical mach. center	Hamai	MC-3VA	750mm	400mm	450mm	350kg	
NC toolroom machine	MAHO	MH-700C	700mm	450mm	500mm	200kg	
CNC Horizontal mach. center	Leadwell	MCH 350	350mm	320mm	310mm	80kg	2 pallets
Milling tool machine	TOS	FNK-25	1250mm	290mm	800mm	200kg	
Milling tool machine	TOS	FNK-25	1250mm	290mm	800mm	200kg	
Milling tool machine	TOS	FN 20	650mm	200mm	300mm	100kg	
Milling machine	VARNAMO	U2MM	1075mm	310mm	450mm	150kg	
Milling machine	PTP	VP U1	950mm	330mm	400mm	150kg	2 pieces
Milling machine	WMW	FSS 400	1120mm	355mm	400mm	300kg	2 pieces
Milling tool machine	TOS	FNGJ 40	600mm	400mm	400mm	150kg	
Machine:	Producer:	Type:	Swing	Distance between centres		Max. weight of workpiece	
Surface grinder	TOS						2 pieces
Roll grinder	TOS	BUA 20	200mm	450mm		15kg	
Machine:	Producer:	Type:	Rated deformation force	Table dimensions	Slide stroke		
Eccentric press	van Ruis	EP 30	30 t	320x450mm	8-95mm		
Eccentric press	van Ruis	EP 50	50 t	400x550mm	10-105mm		
Hydraulic press			10 t	400x400mm	10-250mm		
Machine:	Producer:	Type:	Max. drill				
Drilling machine	TOS	VS 13	13mm				4 pieces
Drilling machine	WMW	PS 2	40mm				
Machine:	Producer:	Type:	Max. saw diameter				
Band saw	AMADA	HA - 400	410mm				
Band saw	Behringer	HBP 260A	262mm				
Band saw	Pilous	ARG 110	110mm				
Machine:	Producer:	Type:					
Welding unit	Kempi	Co2/Mig	4000w				7 pieces
Welding unit	Kempi	Argon	2800				4 pieces
Machine:	Producer:	Type:	Length of benching	Max. thickness of sheet	Force	Travel	Max. stroke of stopper
Hydraulic pressbrake	SAFAN	BNC10	3100 mm	3 mm	800 kN	140 mm	900 mm
Electromotoric bender	HERA	UM2	3000 mm	2 mm		80 mm	

Hydraulic guillotine shear	SAFAN	310-3	3100 mm	3 mm	2100 kN		1000 mm
Angle notchers	SAFAN			2 mm			
Machine:	Producer:	Type:	Max. thickness of sheet	Force	Max. dimension of sheet		
CNC punching and nibbling machine	TRUMPF	180W	5 mm	1800 kN	2000 x 1000 mm		
Machine:	Producer:	Type:	Cutting range			Dimension of saw blade	Shortest rest material
Fully hydraulic circular saw	KASTO	gks DA	round-solid: 130 mm	square tubes: 110 x 110 mm	flat: 200 x 60 mm	400 x 50 x 4 mm	101 event. 300 mm