

# Production possibilities of machining

	Type	Size	Table
<b>Milling</b>			
CNC machining center with an additional 4 axis	MCFV2080	X=2030, Y=810 , Z=810	2000x800
CNC machining centers vertical	MCFV 100	X=1020, Y=600, Z=600	1000x600
	ARROW 500	X=510, Y=510, Z=510	500x500
	FGS 50 CNC	X=1100, Y 500, Z=300	1200x500
Classical mills	FP 20	X=3700, Y=1600, Z= 500	4000x1600
	FGU 32	X=850, Y=275, Z=420	1250x320
	FGSH 50	X=1400, Y=500, Z=500	1800x500
	FNK 25	X=800, Y=370, Z=450	1250x290
Horizontal borings	WH 10	X=1200, Y=900, Z=900	1100x1100
	WH 9 CNC	X=1212, Y=912, Z=975	1000x1000
	W 100	X=1600, Y=1050, Z=1200	1000x1000
<b>Turning</b>			
CNC turning machines	TORNADO 300	X=500, $\phi$ 300	
	EMCOMAT E200	X=850, $\phi$ 200	
Classical turning machines	SU 32	X=750, $\phi$ 320	
	SV 18 RA	X=1000, $\phi$ 380	

	SN 40 B	X=1500, ø400	
	SUI 50	X=1500, ø500	
	SUI 80	X=2000, ø520	
	SUS 80	X=5000, ø530	
<b>Drilling</b>			
CNC drilling machine	VXR 50 CNC	X=400, Y=630, Z 1000	500x830
Classical drilling machines		max ø80	1380x475
<b>Slotting</b>			
Horizontal slotting machine	HO 63 A	X=630, Y=730, Z=360	400x630
Vertical slotting machine	H 320	Z=320	2255x1495
<b>Grinding</b>			
Grinders for round grinding	2 UD	X=750, ø290	
	BHU 50	X=1000, ø500	
Grinders for flat grinding	BPH 320A	X=1000, Y=320	1000x320
	BPV 300	X=1000, Y=300	
<b>Material cutting</b>			
Cutting on machine saws		ø290	
CNC plasma jet cutting		max tloušťka 12mm	2000x6000
CNC flame cutting		max tloušťka 200mm	2000x3000