



We change your ideas into parts

HF NaJUS, a.s.

MACHINE PARK

NAME	TYPE	QUANTITY	TABLE WORKING SURFACE /mm	MAX. WORKPIECE WEIGHT(kg)
Lathes	SV 18 R, SV 18 RA	13 and 6	dia. 215 x 1250	300
	SV 18 RD, SV 18 RB	6 and 1	dia. 215 x 1250	300
	SUI 32	5	dia. 380 x 1000	390
	SUI 40	4	dia. 400 x 1000 x 1500	480
	SUI 50	2	dia. 500 x 1000	500
	SN 63 B	1	dia. 630 x 2000	1600
	SU 50 A	3	dia. 500 x 1000	500
	SN 50 B	2	dia. 500 x 2000	500
	SUS 63 CNC	1	dia. 655 x 1250	6000
	SU 80 / 2000	1	dia. 800 x 2000	1600
Centre grinding machine cinkular grinder	BU 16	3	dia. 160 x 320	25
	BU 28	6	dia. 280 x 630	60
	BUA 25	6	dia. 250 x 630	60
	BUA 31 / SU 315	1	dia. 310 x 2000	300
	BHU 25	3	dia. 280 x 1000	60
	BHU 32 A	3	dia. 320 x 2000	300
	BUB 32 / BUB 40	1 and 1	dia. 320 x 1000	350
Grinding maschine on hole	BDU 50	2	dia. 50 x 100	10
	BDU 250	2	dia. 250 x 250	45
Agiecut	AGIECUT 200 D	1	400 x 250 x 246	400
Agietron	AGIETRON 200 C	1	520 x 350 x 500	1200
Flat grinding machine	BRH 20	4	200 x 700	120
	BPH 320 A	4	320 x 1000	280
	BRH 40	3	400 x 1000	500
	BPV 300	1	300 x 1000	500
	BPV 40 A	1	400 x 3000	500
	BILETER SZ-12-12-04/15/1-7/1	1	1450 x 1250 x 4000	12600
Grinding machines for broaches	RAS 2000	1	dia. 100 x 2000	120
	RAS 3601	1	dia. 200 x 1600	390
Vertical grinding maschine	SKOE 630 / 1000	1	200 x 300 x 200	150
Grinding machines for tools	WU 32 CNC	1	320 x 230 x 280	50
	WU 63 CNC	1	610 x 230 x 280	50
	BN 102 CNC	3	dia. 280 x 630	50
	BN 102	7	dia. 125 x 600	50
Measuring devices	KOMEG *	1	3350 x 1500 x 1600	2000
	IOTA 0101 **	1	665 x 665 x 465	100

* precision of measurement - to 100 mm 0,03 mm

** precision of measurement - up to 0,003 mm @ 20°C



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Sand Blasting Box		1	6000 x 3000 x 2000	
Paint Shop	Nova Verta Prestige 7260	1	7260 x 3980 x 2910	
Annealing Oven		1 1	2500 x 1500 x 4010 1000 x 1000 x 2000	
Oxygen/Plasma cutting machine	RUR 3000 GP (new 2008)	1	2100 x 6180	
- iteration precision +/-0,05 mm (acetilene, plasma) - max. thickness of cutting material 200 mm				
Boring machines	WFT 13 CNC WFT 13 CNC WKW 100 BI5 MP5F - HYDROOPTIK WXH 100 NC WHN 13.8 A WHN 13.4 B WFQ 80 NCA WHQ 13.8 CNC WHQ 13.8 CNC TK 6511B CNC W 100 WD 160 WD 160	1 2 4 2 1 1 1 1 1 1 1 1 1 2 1 1	3500 x 2000 x 1200 3500 x 2500 x 1200 1000 x 1600 1000 x 700 x 500 700 x 1000 x 500 1200 x 800 x 1000 3000 x 1800 x 1500 2000 x 1800 x 1500 1600 x 950 x 950 3500 x 2000 x 1250 3500 x 2500 x 1250 2500 x 200 x 1250 1250 x 1250 1600 x 2500 x 3150 1600 x 2500 x 7500	15000 15000 2000 250 300 3000 12000 12000 3000 12000 12000 5000 3000 8000 8000
Machining centre	MAHO MH 800 C HERMLE UWF 721H MAZAK H25Q MAZAK H800 * REIDEN BF 5L	1 1 1 1 1	800 x 500 x 600 500 x 380 x 400 5080 x 915 x 1520 1250 x 1000 x 850 4000 x 1000 x 1200	500 180 2000 1200 6000
* working machine with 6 manufacturing palettes				
Lathes	SPT 16 NC	3	dia. 35 x 200 / 500	4
Vertical lathe	SKI 16 NC Lathe	1	dia. 1600 x 1250	6000
Milling machines	FGS 40 CNC FA 4 V FB 32 V FU 315 FU 400 FGS 32 FGS V 32 FSS 315 FGSV 50 FA 3 V FGU 32 FGS 25 KF 2	1 7 1 1 2 5 1 1 2 2 2 1 1	850 x 500 x 450 315 x 1600 450 x 1400 315 x 1250 400 x 1600 320 x 1400 320 x 1400 315 x 1250 500 x 1800 250 x 1250 320 x 1250 700 x 400 x 400 425 x 2000	150 1200 500 1200 400 500 500 500 1500 250 300 100 1200