

Nr	Lathes	pcs	Maximum size of workpiece to be gripped [mm]	Maximum size of workpiece to be machined [mm]	Note
1	CNC-lathe EEN 630-2000	1	∅ 630x1600	∅ 450x1600	
2	CNC-lathe EV 630-01	1	∅ 630x900	∅ 520x350	
3	CNC-lathe EPA 630	2	∅ 630 x 2000	∅ 450x1800	
4	CNC-lathe EEN 400	1	∅ 380x2000	∅ 250X1800	
5	CNC-lathe EPA 320-02	1	∅ 320x600	∅ 250X200	
6	CNC-lathe C29K3TC/660-6000	1	Gripped from bore: 1420x6000	Diameter gripped from outside 850 mm	Diameter turning over the carriage: 950 mm
7	Lathe SUR 400	1	∅ 800x3000	∅ 500x2500	
8	Lathe SUR 350	2	∅ 700x4000	∅ 450x4000	
9	Lathe SUS 63/5000	1	∅ 655x5000	∅ 380x5000	
10	Lathe 1M63/2800	6	∅ 630x2800	∅ 380x2800	
11	Lathe 16K20/1400	2	∅ 430x1400	∅ 200x1400	
12	Lathe E400C	1	∅ 400x1500	∅ 200x1500	
13	Large size lathe SUPER PROGRESS S50	1	∅ 1600x6000	∅ 1150x6000	
14	Large size lathe SR2000x10000	1	∅ 2000x10000	∅ 1700x10000	Weight limit: 50 tonna
15	Single-purpose machine for machining corrugated rolls TR100	1	∅ 1000x4000	∅ 1000x4000	
16	Single-purpose machine for machining dropped rolls TR100	1	∅ 1000x4000	∅ 1000x4000	
18	Lathe SV18R	1	∅ 550x880	∅ 300x880	
19	Large size lathe SUR 6	1	∅ 1400x5000	Diameter gripped from outside: 700	Diameter gripped with inverted bearer from
<b>Gear-cutting machines</b>		<b>pcs</b>	<b>Maximum size of workpiece [mm]</b>	<b>Maximum size of module to be cut [mm]</b>	<b>Note</b>
1	Gear grinding machine NILES ZSTZ-800	1	∅ 800x250	14	
2	Tooth-cutting machine ORIGINAL P9000	1	∅ 720x498	8	
3	Tooth-cutting machine TOS FO16	1	∅ 1600x1150	16 (∅1000-ig gyártható 24 is)	Depending on the geometry of workpiece, modules of 24
4	Gear-hobbing machine Fellows 514	1	∅ 460x105	6	
5	Cone planning machine ZSTK 1250x24	1	∅ 1250x600	24	
6	Gear-hobbing machine Fellows SV161	1	∅ 900x200	14	
7	Gear-tooth milling cutter ZFWZ 3150x30	1	∅ 3000x1000	50 (tool up to 32 modules)	Depending on the geometry of workpiece, diameters of
8	Gear-tooth milling cutter 5D32	1	∅ 500x275	6	
<b>Milling machines</b>		<b>pcs</b>	<b>Table size [mm]</b>		
1	Vertical milling machine VF 24	2	400x1650		
2	Horizontal milling machine 6R82	2	320x1300		
3	Horizontal milling machine UF231/A	1	400x1600		
4	Milling machine 5803	1	350x1600		
5	CNC Milling machine	1	400x800		
<b>CNC Machining Centres</b>		<b>pcs</b>	<b>Table size x,y [mm]</b>	<b>Travel x,y,z [mm]</b>	<b>Maximum loading capability [kg]</b>
1	YBM 90N - Old Yasda	1	1000x1000	1200x1000x1000	1000
2	YBM 90N - New Yasda	1	1000x1000	1200x1000x1000	1000
3	MC1250	1	1250x1250	1580x1000x780	4000
4	Kovdia B640 CNC milling machine	1	800x400	600x400x400	
<b>Line-boring machines</b>		<b>pcs</b>	<b>Table size x,y [mm]</b>	<b>Travel x,y,z [mm]</b>	<b>Note</b>
1	Line-boring machine SKODA W200HC - 200	1	11000x6500	10400x4050x1600+400	
2	Line-boring machine 2A660 - 220	1	8000x5000	6000x2800x1700+575	
3	Line-boring machine 125UH - 125	1	1200x1200	1200x1200x450	
4	Line-boring machine 2E656P - 160	1	2000x2500	3200x1950x700	
5	Line-boring machine 2E656P - 160	1	2000x2500	3200x1950x700	
6	Line-boring machine 2K637 - 160	1	1400x1400	1600x1800	
7	Line-boring machine SKODA W160HC - 160	1	2000x2000	8000x3000x1500	
<b>Slotting machines</b>		<b>pcs</b>	<b>Stroke x table size [mm]</b>		
1	Slotting machine 745A	1	1000x1250		
2	Slotting machine 7D450	1	500x800		
3	Slotting machine HOV-45	1	420x800		
4	Slotting machine WMW 1951	1	420x800		
<b>Planner-type milling machines</b>		<b>pcs</b>	<b>Table size [mm]</b>	<b>Travel x,y,z [mm]</b>	<b>Note</b>
1	Planner-type milling machine MZ 1500 CNC	1	1500x 5000	2600 x 5660 x 1350	
2	Planner-type milling machine MC6303-001	1	1600x6000	1600x6000x1200	
3	Planner-type milling machine FOZWS 1250	1	1500x5000	1500x5000x1200	
4	Planner-type milling machine C58FP 15-18	1	1400x8000	1400x8000x700	
<b>Boring machines</b>		<b>pcs</b>	<b>Main spindle diameter [mm]</b>	<b>Travel r,z [mm]</b>	
1	Radial drilling machine RF22A	1	∅ 50	∅ 1000x250	
2	Radial drilling machine RF51	1	∅ 100	∅ 2500x400	
3	Radial drilling machine RFH100/2250 (RF3)	1	∅ 100	∅ 1500x400	
4	Radial drilling machine RF50/1600	1	∅ 120	∅ 1600x400	
5	CNC boring machine B75-M12000	1		10000x1200	
<b>Grinding machines</b>		<b>pcs</b>	<b>Maximum size of workpiece [mm]</b>		
1	Face-grinding machine SPD-30	1	600x2000		
2	Internal grinder SIP 400x500	1	∅ 500x500		
3	External cylindrical grinding machine KU 250/750	1	∅ 250x750		
4	Internal grinder SRI 125	1	∅ 80x120		
5	Face-grinding machine Z72/B	1	300x1000		
6	Tool-grinding-machine KSU250	1	125x600		
7	External cylindrical grinding machine RU350-1x2000	1	∅ 350x2000		
8	Internal grinder SIP 315x500	1	∅ 500x600		
9	External cylindrical grinding machine 3164A	1	∅ 400x3000		
<b>Boring-and-turning mills</b>		<b>pcs</b>	<b>Maximum size of workpiece [mm]</b>		
1	Boring-and-turning mill 1531	1	∅ 1250x825		
2	Boring-and-turning mill 1531M	1	∅ 1120x825		
3	Boring-and-turning mill DKZ 3000-1532	1	∅ 3150x1600		
4	Boring-and-turning mill 1525	1	∅ 2200x825		