

UE «Minsk Automatic Lines Plant»



Activities: **manufacture of metal-working equipment and consumer goods**

Year of foundation: **1954**

Number of employees: **1150**

Production:

- Automatic lines
- Special transfer machines
- Lathes
- Locking items

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The main activity is production of efficient cutting equipment.

- More than 938 sets of automatic lines
- More than 26530 machines



Manufactured Products

- Machines with a modular multi-station rotary dividing table, with longitudinally dividing table, a rotary drum divider.
- Modular machines with stationary device unilateral and multilateral.
- Special machines for high processing parts, fittings, partitions, radiators.



- Vertical lathes with the CPU and CNC with a diameter of handling up to 800 mm.
- Automatic line of modular machine tools without universal platen.
- Automatic line of modular machine tools having means universal platen.
- Automatic line of vertical lathe.



PLA 0098



Efficiency:
24 000 of axes per year

Carriage axis



Special CNC Machine for Processing the Ends of Pipe Goods



CM2196Φ3

Machine assigned to process the ends (the ends and weld bevels) tees 530... 1420x 159 ... 1420 with a wall thickness of $s = 8 \dots 150$ mm. Distinctive features of the machine:

- structural configuration of the machine - a horizontal two-sided (two side attachments) reusable CNC machine with a device on a turntable;
- in motor assembly of a horizontal table as a guide roller is used as linear bearing;
- in the carriage faceplate of undercutting and boring stock ball linear bearing is used;
- in the design of the rotary table linear bearing is laid;

The presence of two lateral attachments allows you to simultaneously conduct the processing of one of the ends of the trunk and branches.

