




ARIETE 3



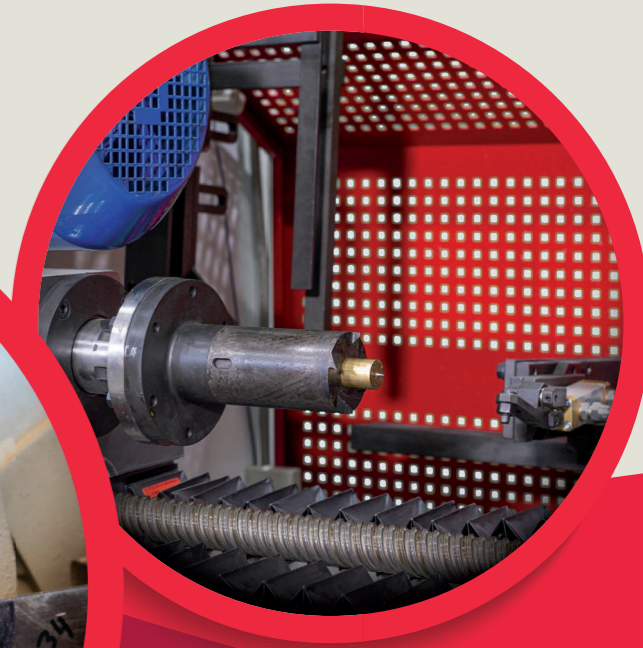
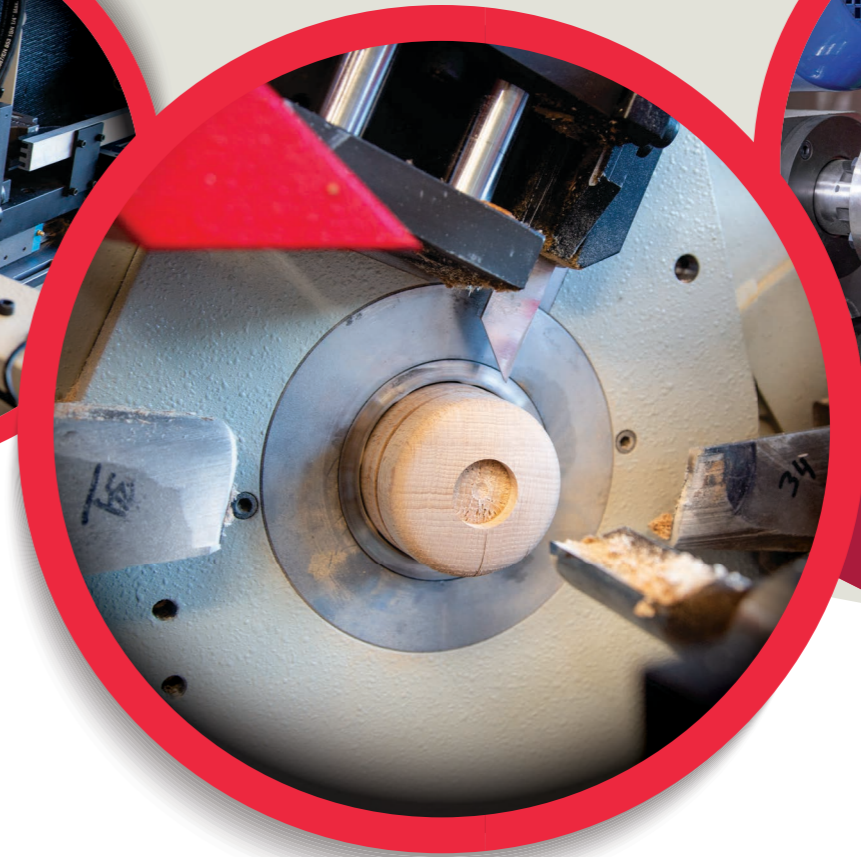
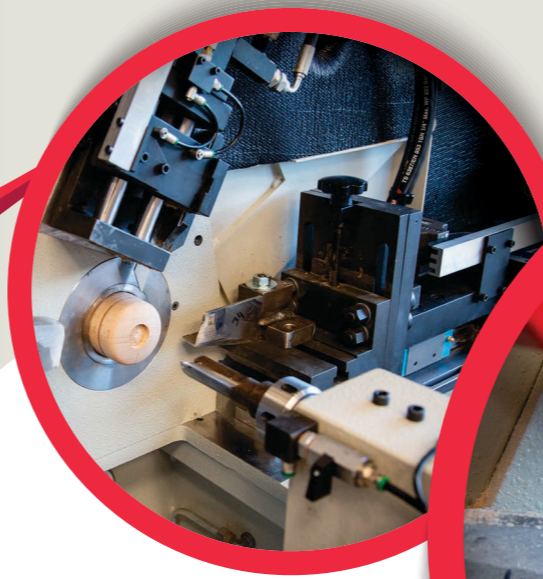
 **acimall**
ITALIAN WOODWORKING TECHNOLOGY ASSOCIATION

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**LOCATELLI
MACCHINE**



ARIETE 3

Technical specifications

Fully automatic hydraulic lathe with feeder, fitted with clamping device for a perfect centering of the wooden blanks, ideal for the production of small timber components made from square stocks. The headstock runs on linear guides and is driven by a brushless motor with ball screw and lead nuts .

Maximum length of the wooden stocks is 1000 mm with a tolerance of 200mm.

Details

- Maximum length of work-pieces : with hole 120 mm – without hole 150 mm.
- The machine is equipped with a device for getting a minimum length wood waste. The minimum length of this off-cut, which varies depending on the length of turning, is 40mm.
- It will accept square wooden stocks from a minimum of 20x20mm to a maximum of 85x85mm, using a bearing steady rest with blades (as an option the machine can be modified for turning wooden blanks up to 95x95mm square)
- All operations are controlled by programmed logic control with touch screen for an easier setting up and for the immediate faults finding.
- This lathe is equipped with:
 - a toolholder group for roughing operation (on request, an additional roughing tool can be added on the machine)
 - a toolholder group for finishing operation
 - a tailstock for drilling and/or milling operations
 - a toolholder group for parting off



Safety

Machine complies with CE standards to guarantee highest operator safety.



Decibel

The total noise of the plants is less than 85 decibels.



Weight

Weight Kgs.2290

Excellence policy

Deep knowledge of detailed customer needs is a true passion at Locatelli Macchine, empowering Research and Development efforts in the design of high performance, versatile machines, which are extremely reliable and easy to use. In order to meet all regulatory standards and to ensure maximum quality of processing, only components which satisfy the highest market standards are taken into consideration for Locatelli Macchine products.

Our technical assistance service provides an immediate response to technical inquiries arising from our wide range of international customers.