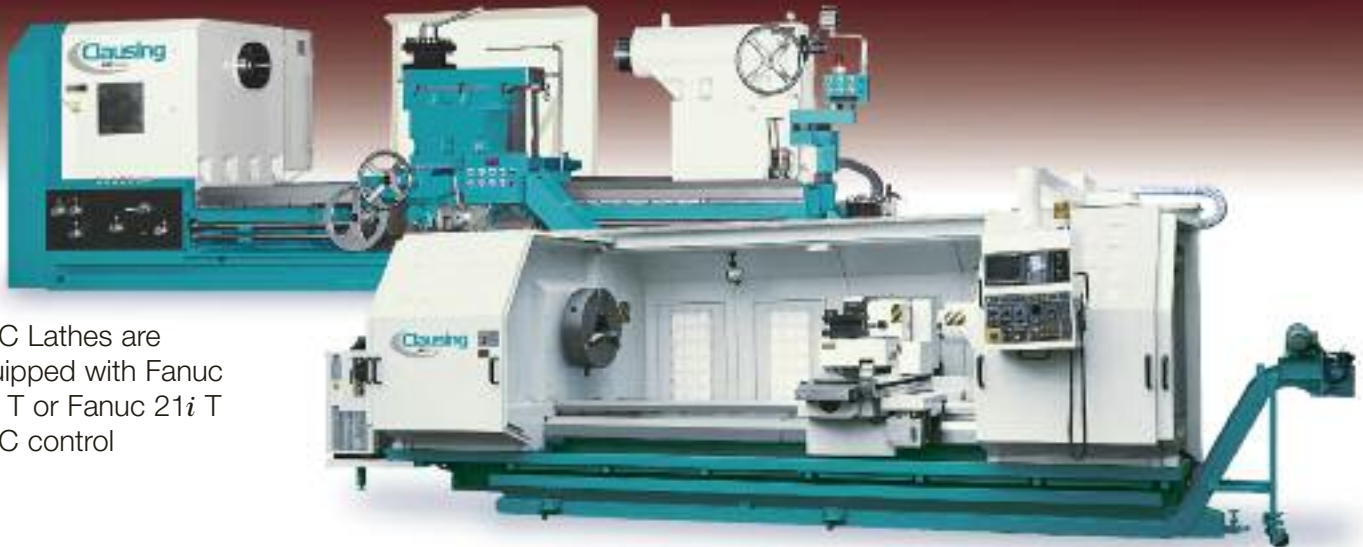


# 100th ANNIVERSARY

*Feature Machines of the Month*

## Built To Your Specific Application Swings Up To 100" Standard



CNC Lathes are equipped with FANUC 18i T or FANUC 21i T CNC control

### *Clausing Manual and CNC Large Swing Extra Heavy-duty, Big Bore, Lathes*

#### **Manual Lathe Features:**

- Spindle speed range: 8 to 1200 rpm
- Swing over bed range: 34.6" to 100"
- Swing over cross slide range: 24" to 82"
- Spindle Drive: 30 Hp to 75 Hp - 100Hp Optional
- Spindle bore range: 6" to 24"
- Center distance range: 63" to 487"
- Max. unsupported weight between centers up to 33,000 lbs.
- 4-way 8 position tool post with T-slots
- Hardened and ground bed ways and gears

#### **CNC Lathe Features:**

- Four range auto-select headstock
- Variable AC spindle drive, up to 80/100 Hp
- 4-way automatic block turret standard, optional twelve station turret with VDI tooling
- Optional live tooling and C-axis positioning of 0.001°
- Programmable hydraulic tailstock with rotating spindle
- Spindle oil refrigerated cooling
- Unique dual carriage designs available

Clausing Large Swing Heavy-Duty Manual and CNC Lathes are built for all your turning needs, just fill out the "Clausing Large Swing Lathe Profile" available on our web site, and we will design a machine that is ideal for Your turning applications... **Larger customized machines available**



*Celebrating A Century in the Machine Tool Business*

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or visit [www.clausing-industrial.com](http://www.clausing-industrial.com)  
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