

**CNC**-controlled automatic lathe for second operation

76

The tc20 model, twice as successful when turned.

Fast – precise – variable, that is what matters!

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tc 20 technical data

**CNC**-controlled automatic lathe for second operation





The modular construction system allows the integration of many other tools and instruments from the AUDREMA<sup>®</sup> range. It also enables the use of a wide variety of feed systems and their accessories.





More productivity and efficiency: **AUDREMA<sup>®</sup> tc20** Turning or changing around the workpieces in the second main spindle expands the possibilities of our new development. A second feed system allows the parallel operation to take place. Double the benefit using the same space requirements - a concept that pays off. The new series tc20 relies on the modular system of our AUDREMA<sup>®</sup> series.

- Changing times with collet chuck of approx. 0.8 sec. to approx. 1.5 sec.
- Changing times with chuck clamp guided drop < 2 sec.
- Output of up to 35 units/minute Up to 70 units/minute in parallel operation
- Siemens control 840D SL
- Tool slides radial / axial
- Optional cross hole unit
- Optional sleeve slide drill
- Drive power of up to 14 KW
- C-axes
- Extensive feed technology for: headboards, discs, rollers, pins; headless parts etc. position identification and position change possible in the intake
- Multiple clamping possible
- Standard workpiece length for collet chuck up to 140 mm
  - (120 mm shaft length / 20 mm head height)
- Standard diameter for collet chuck up to to 30 mm (Variants available on request)
- Turning or changing modes (Two-sided machining) Double feed (Two-spindle parallel operation)

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