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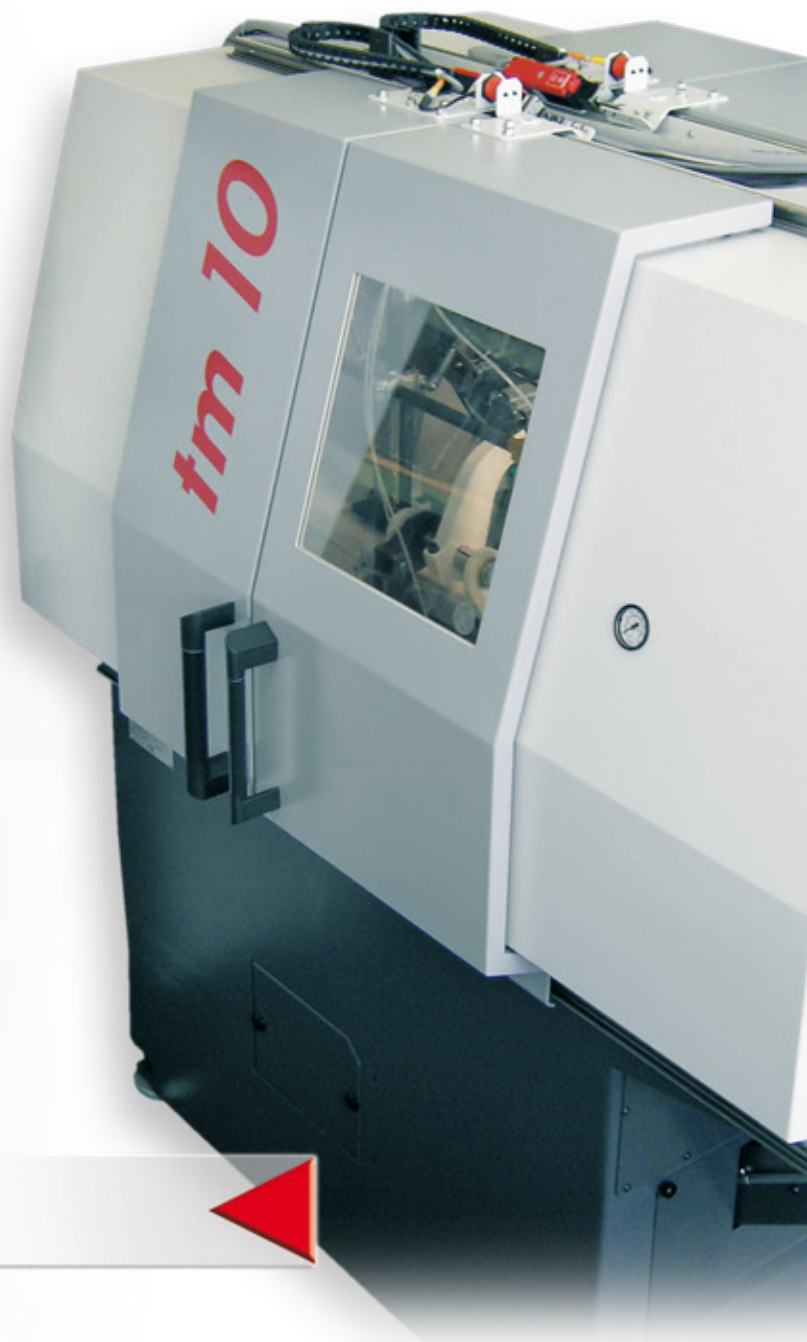
Drehautomaten

*Automatic lathe
for second operation*



*High performance
and precise repeatability
combined with an
user-friendly concept*

tm 10



www.transco-gmbh.de

tm 10 *technical data*

Automatic lathe for second operation



The machinery variety of the new tm10 provides the customer with optimum machine layout for production.



The machine series AUDREMA[®] tm10 is the perfect combination of high performance and precision corresponding to the requirements of second operation machining in the medium and large batch production.

- loading times with collet chucking:
free drop < 1,0 sec.
guided drop < 1,5 sec
- loading times with 3-jaw chucking:
guided drop < 2 sec.
- capacity of up to 35 parts per minute
- maintenance-free precision spindle bearings
- PLC control for master functions
- high performance drives of up to 9 kW
- independent camshaft speed
multiple variable during cycle
- mechanical feed cams
- interchangeable chucking devices:
pull collet / push collet / overhead chuck
power-operated lathe arbor /
special chucking devices on request
- interchangeable tool carriers:
radial slides / cross-slide radial-axial /
multiple cross-slide with guide ruler /
straight-turning slide / spindle sleeve tools for
drilling operations / hydraulic ball turning unit
- extensive program of feeding systems for parts
with head, discs, rollers, pins, headless parts /
position identification and position change in the
intake possible / multiple chucking possible, etc.
- Spindle sleeve tool for drilling- and
tapping operations
- Standard size range: length up to 140 mm (120
mm shank + 20 mm head) diameter up to 30 mm
- Optional clamping tools on request

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