

*CNC-controlled automatic lathe
for second operation*



*High efficiency output
and variability in turning
combined with the usual pro-
cessing speed.
Quickly – precisely – variably,
that's essential!*

tc 10



tc 10 *technical data*

CNC-controlled automatic lathe for second operation



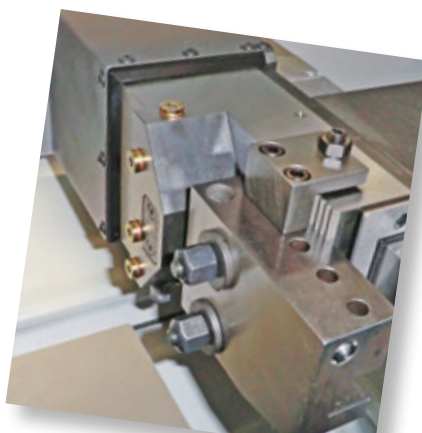
The modular design allows the largely use of tooling sets of other AUDREMA[®] machine types. Also is given the use of various equipment types in the range of parts supply.



The machine range AUDREMA[®] tc10 refers to the proven, modular system of series tm 10 and complements this with new CNC-controlled tool carriers.

The independence of cams allows a much more variable part processing. Using a new virtual cam switching mechanism enables the retention of short loading and changing times.

- 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
- Siemens CNC control
- tool slide radial
- tool slides radial/axial
- drilling spindle slide optional
- high performance drives up to 9 kW
- C-axis
- wide range of feeding systems for parts with head, discs, rollers, pins, headless parts etc.
position detection and position changes in feed rail possible
- multiple chucking possible
- standard length up to 140 mm
(120 mm shank + 20 mm head)
- standard diameter up to 30 mm
(variants on request)



transco Drehautomaten GmbH
Kemptener Strasse 75
D - 87629 Füssen
Phone: (++49) (+8362) 9186 - 0
Fax: (++49) (+8362) 9186 - 99
info@transco-gmbh.de