



DANOBAT

MACHINE

**SHOCK
ABSORBER RODS**

**WITH OUR
DANOBAT
ESTARTA-400 &
ESTARTA-650**



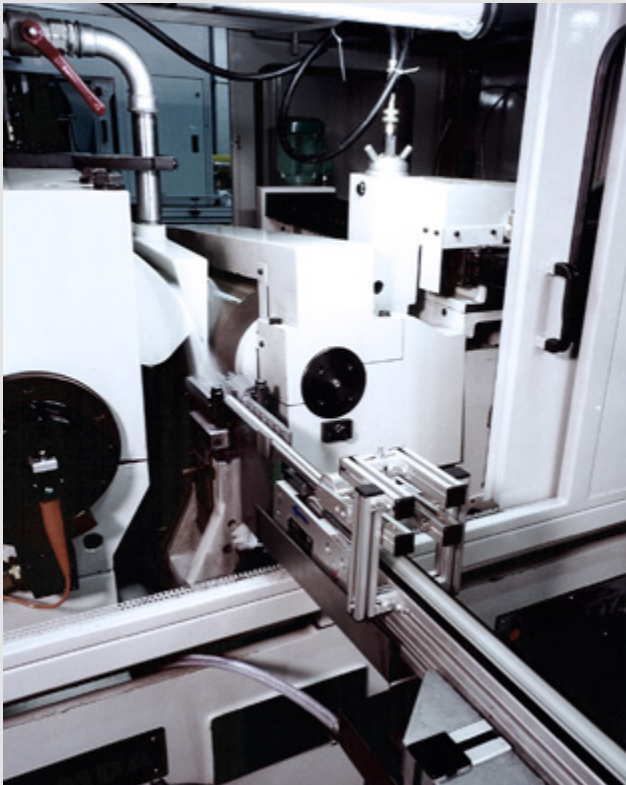
**TURNKEY
SOLUTIONS**

**OPTIMISED
CYCLE TIME**

**SEMI-FINISH,
FINISH AND
SUPERFINISH
GRINDING
APPLICATIONS**

ESTARTA-400 & ESTARTA-650 SHOCK ABSORBER RODS

**“CUSTOM TURNKEY SOLUTION
FOR SHOCK ABSORBER RODS”**



MAIN FEATURES

- Semi-finish, finish and superfinish grinding applications.
- Infeed grinding for the outer diameter of the rods.
- Extremely robust machines for high production output and excellent surface finish (grinding wheel width up to 650 mm).
- Machines with very high availability rates and excellent reliability.
- Full range of options and auxiliary equipment: automatic loading and unloading, measurement with automatic correction of the machine, automatic balancing unit, etc.
- Options for quick changeovers.

MACHINE CONFIGURATION

- \varnothing of part: 8 – 35 mm.
- Length of workpiece: 250 – 650 mm.
- Production: up to 8 m/s.
- Roughness: Ra < 0,10 (grinding pre-chrome)
Ra < 0,05 (post-chrome superfinish)
- Dimensions of the grinding wheel \varnothing 650 mm x (400 – 650 mm).
- Machine power: 37 up to 110 kW.



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