

News and Innovations 03/2024

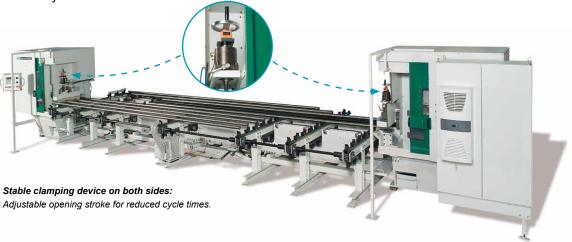
Double-sided processing of steel bars in just one work cycle

With the Enduro V 400 you save valuable time and increase the efficiency of your production!



Process steel bars on both sides in a single pass – from milling and drilling to centering and thread cutting – fully automatically and without manual intervention.

We are happy to customize the machine to your specific requirements, guaranteeing you maximum precision and efficiency.





For squaring and bevelling: Longitudinal slide unit with a combination tool head



For use with thread cutting or rolling heads:
Longitudinal slide unit



For face milling and chamfering: Cross slide unit



Step chain belt with a longitudinal roller conveyor for flush left and flush right workpiece attachment

Workpiece	15 – 80 mm
diameter ranges	20 – 120 mm
Workpiece length ranges	2,000 – 6,000 mm 2,000 – 8,000 mm 2,000 – 12,000 mm

Possible operations:

- Squaring
- Turning round ends
- OD-turning
- Thread rolls
- Bevelling
- Centring
- Thread cutting
- Face milling



Whether for a tailor-made, complete turnkey solution or individual components – we have the experience and the technology you need!





Processing options:

Spotfacing	
Chamfering	
Turning round ends	
Centring	
OD-turning	
Tapping	
Thread rolling	
Face milling	

Processing of:

Hydraulic cylinder tubes
Gear shafts
Cam shafts
Gear racks
Crankshafts
Non rotationally symmetric components

Pütz Group – a strong association of specialists.

Our network of experts optimizes your production for maximum efficiency.

HIRSCHEIDER GmbH Ferdinand-Porsche-Str. 5 73479 Ellwangen

GERMANY

info@hirscheider.com Phone +49 7961 56499-0 www.hirscheider.com