



#### **ENDURO V 400**

# **End processing machine for** the double-sided machining of steel bars



## Your advantages:

• Processing operations, such as milling, drilling, centring and thread cutting are carried out on both sides, in one work cycle, and without manual intervention.

Custom requests are possible at any time.

#### Workpiece diameter ranges:

15 - 80 mm

20 - 120 mm

#### Workpiece length ranges:

2 000 - 6 000 mm

2 000 - 8 000 mm

2 000 - 12 000 mm

#### **Possible operations:**

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



# Enduro V 400



Longitudinal slide unit with a combination tool head for squaring and bevelling.



Longitudinal slide unit for use with thread cutting or rolling heads.



Cross slide unit for face milling and chamfering.



Step chain belt with a longitudinal roller conveyor and left-aligned workpiece limit stop for processing the first side, and a right-aligned workpiece limit stop for processing the second side.

### **EVERYTHING FROM A SINGLE SOURCE**

Thanks to our integration into the **PÜTZ GROUP** and the resulting synergy effects we are able to offer you not only end processing machines and centres but also the appropriate testing technology to test surfaces and dimensional accuracy and completeness.

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**Good reasons** for HIRSCHEIDER ...

With more than 35 years of experience in machine tool construction we are experts in special design solutions with a high degree of automation.

We look forward to hearing from you!