

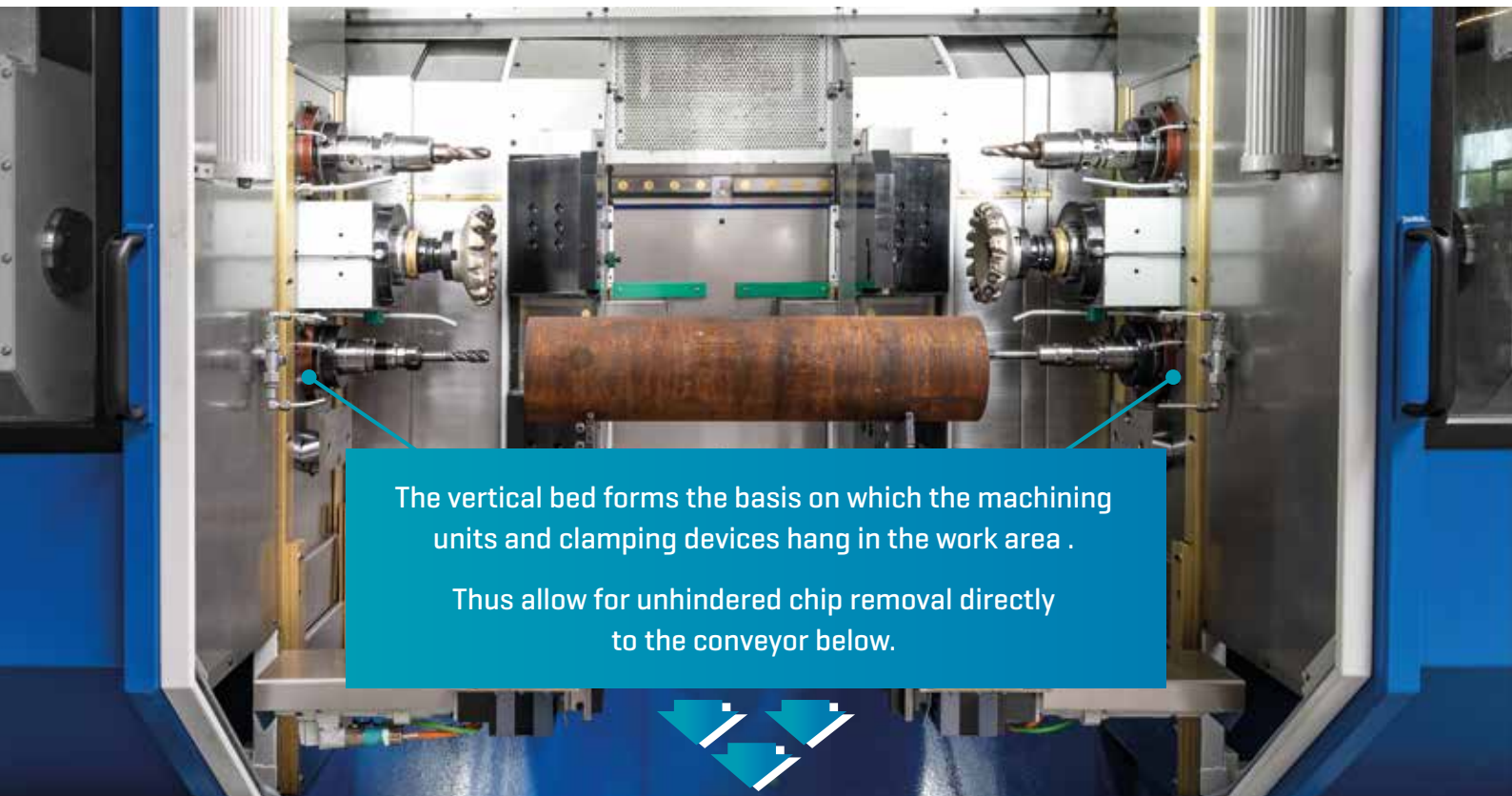
QUALITY
 MADE
 IN GERMANY

 Special machines
 for your production

End processing without annoying chips

Machines and plants with a vertical bed design

Hirscheider end processing machines are unique on the market with their specially developed vertical bed machine concept. They are characterised by a modular structure, i.e. they generally consist of a basic module and customer-specific special components.



The vertical bed forms the basis on which the machining units and clamping devices hang in the work area .

Thus allow for unhindered chip removal directly to the conveyor below.

Your benefit:

- + **Unhindered free fall of the chips** onto the chip conveyor below
- + The guide and linear rails are always **kept free of chips**
- + **Can be customized**

The machines offer the following processing options:

Facing / chamfering / turning of round ends / centring / stripping / thread cutting / thread rolling / face milling

The Enduro machine series



Enduro V 400

For the double-sided machining of steel bars

Workpiece diameter ranges:
15 – 80 mm
20 – 120 mm

Workpiece length ranges:
2 000 – 6 000 / 8 000 / 12 000 mm



Enduro V 500

End processing machines and end processing centres in a vertical bed design

Workpiece diameter ranges:
10 – 150 mm

Workpiece length ranges:
80 – 500 / 800 / 1 200 / 1 600 / 2 000 / 2 600 mm



Enduro V 800

End processing machines and end processing centres in a vertical bed design

Workpiece diameter ranges:
20 – 400 mm

Workpiece length ranges:
140 – 1 200 / 1 600 / 2 000 / 2 600 mm

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.

PS: Weniger Papier! Mehr digital!

Abonnieren Sie unsere News + Innovationen in Zukunft in elektronischer Form und helfen Sie uns, die Umwelt zu schonen.



Good reasons for HIRSCHIEDER ...

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 receiving
your request!**

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