

HELITRONIC POWER DIAMOND 400

NEW: BELT-DRIVEN SPINDLE WITH 2 SPINDLE ENDS AS STANDARD



NEW

By extending our options for the HELITRONIC POWER DIAMOND 400 with a belt-driven spindle with 2 spindle ends, you now have full flexibility for all of your applications.

The powerful belt-driven spindle with two spindle ends can accommodate up to 3 electrodes resp. 6 grinding wheels and has a maximum peak power of 24 kW. In this configuration, standard and complex tool geometries can be economically manufactured in medium batch sizes (automation options are available). The different electrode/grinding wheel sets and wheel measurement data are allocated to the relevant spindle.

YOUR ADVANTAGES

- Short traverses between operations reduce the cycle times
- Ideal for volume production of standard and complex tools

TECHNICAL DETAILS

- Max. electrode/grinding wheel diameter: 254 mm
- Grinding spindle speed: 0–10,500 rev/min
- Spindle ends: 2
- Spindle adaption: HSK 50
- Peak power: 24 kW
- Spindle diameter: 80 mm

📞 **Please contact us for further information:**

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