

VERTI FUNCTION LINE

Multispindle drilling head for economical drilling of numerous holes or complex hole patterns in just one machining stroke

The design is always application-based. The number of spindles, the grid dimensions, and the spindle arrangement can vary accordingly.

Typical applications:

- Furniture, windows, and doors: Holes for twist handles or hardware in just one step
- Acoustic elements: Economical production due to fewer drilling strokes



Technical Specifications

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|---|--------------------|
| Max. input speed: | 10,000 rpm |
| Max. output speed: | 10,000 rpm |
| Gear ratio: | 1 : 1 |
| Max. torque: | 1 - 5 Nm |
| Permissible operating temperature: | max. 85°C |
| Positioning of torque arm with respect to tool: | 360° |
| Machining angle: | 0° |
| Number of tool outputs: | 2–49 / fixed |
| Lubrication: | Grease / Sima Lube |



Tool connection:

- Weldon Ø10 mm
- Other connections on request



Machine connection:

ATEMAG aggregates are used on all CNC machines and robot systems. The machine connection is precisely matched to the technical requirements of the CNC machine or robot.

