





MONO FIX FUNCTION LINE

MONO FUNCTION LINE with customized angle and one tool output - ldeal for mitering

Machining capabilities: Drilling, routing, grinding, and light sawing

Typical applications:

- Doors: Drilling of hardware holes at an angle (e.g., 93° or 97° Anuba hinges)
- Clamex grooves
- Sawing of miter cuts at 45° for corner joints
- Routing of holes for miter joint connectors

• ...

Technical Specifications

| Max. input speed: | 15,000 rpm |
|---|-------------------------------|
| Max. output speed: | 15,000 rpm |
| Gear ratio: | 1:1 |
| Max. torque: | 20 Nm |
| Permissible operating temperature: | max. 85°C |
| Positioning of torque arm with respect to tool: | 360° |
| Machining angle: | 0-100° |
| Number of tool outputs: | 1/ fixed |
| Lubrication: | Grease / Lifetime lubrication |
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Tool connections:

- ER 25 and saw blade flange (K1)
- K2 saw blade flange
- Modular interface
- 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.

