





MONO ULTRA LINE

Aggregate for heavy-duty sawing ideal for large saw blades, roughing cutters, profile cutters, and grinding tools

Machining capabilities: Sawing, routing, brushing, planing, and grinding Typical applications:

- Sawing (formating) of solid wood, board and mineral materials, composites, aluminum, etc...
- Cut-offs, grooving, profiling, planing, etc.

Technical Specifications

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Max. input speed:	12,000 rpm
Max. output speed:	8,100 rpm
Gear ratio:	1: 0.676
Max. torque:	22 Nm
Permissible operating temperature:	max. 85°C
Positioning of torque arm with respect to tool:	360°
Machining angle:	90°
Number of tool outputs:	1/ fixed
Lubrication:	Oil / Oil bath lubrication
Max. saw blade diameter:	Housing height short: ~ Ø220 mm Housing height medium: ~ Ø280 mm Housing height long: ~ Ø300 mm













Tool connection

- ATlock
- ER 32
- Modular interface
- S1 saw blade flange
- K2 saw blade flange
- ER 25
- 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.

MONO FIX ULTRA LINE

with fixed 45° angle



Max. saw blade diameter: ~ ø250 mm

