

## CHISEL MORTISER AGGREGATE FUNCTION LINE

Drilling of square holes through simultaneous drilling and mortising



Machining capabilities:

- Angular recess in stair stringers for connection and positioning of the stair treads in the stringer
- Notching of inner corners

### Technical Specifications

Max. input speed: vertical: 3,000 rpm / horizontal: 4.440 rpm

Max. output speed: vertical: 3,000 rpm / horizontal: 3.000 rpm

Gear ratio: horizontal: 1: 0,676 / vertical: 1 : 1

Max. torque: 20 Nm

Permissible operating temperature: max. 85°C

Number of tool outputs: 1 / fixed

Positioning of torque arm with respect to tool: 6 x 60°

Machining angle: horizontal or vertical

Lubrication: Grease / Lifetime lubrication



Tool connection:

- Chisel holder ER 32
- Drill bit holder ER 20



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.

