

FICHE HINGE AGGREGATE

Aggregate for mortising of slots for fiche hinges



The fiche hinge aggregate is typically used in restoration projects for window installation. Depending on the application, it is oriented vertically or horizontally. In furniture making, especially in the production of overlay doors, the slots for the frame/body and door leaves of mortise hinges can also be made in an industrial process.

Horizontal and vertical machining directions are possible.

Technical Specifications

Max. input speed:	4,000 rpm
Max. output speed:	4,000rpm
Gear ratio:	horizontal: 1 : 1 vertical: individual
Permissible operating temperature:	max. 85°C
Positioning of torque arm with respect to tool:	horizontal: 6 x 60° / vertical: 360°
Machining angle:	horizontal or vertical
Number of tool outputs:	1 / fixed
Lubrication:	Grease / Lifetime lubrication



Tool connection:

- Fitting knife with Hexagon bolt M10
- 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.

