

## CHAINSAW AGGREGATE

Chainsaw aggregate for joinery work on CNC machines



### Typical Applications:

- Slotting of glued laminated timber structural elements in wood construction
- Sawing of cutouts, e.g., windows, doors

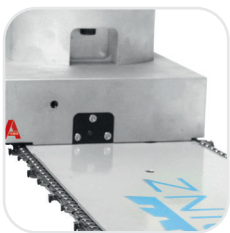
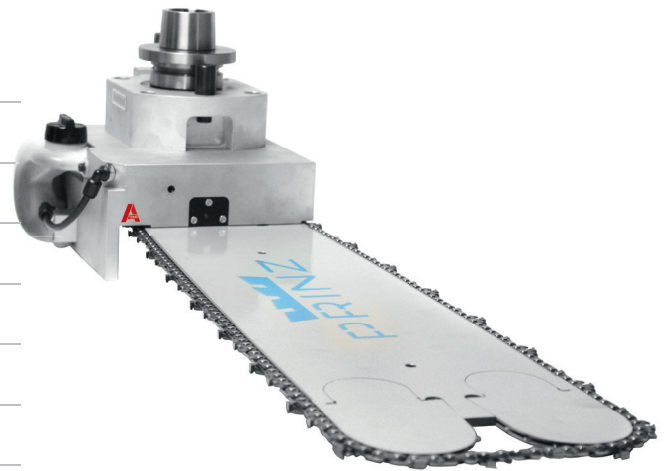
The dimension of the chain saw set is individually tailored to the processing.

The machining direction can be both horizontal and vertical.

Horizontal and vertical machining directions are possible.

### Technical Specifications

|   |   |
|---|---|
| Max. input speed:                               | depending on the pinion                   |
| Max. output speed:                              | depending on the pinion                   |
| Gear ratio:                                     | horizontal: 1 : 1<br>vertical: individual |
| Max. torque:                                    | 15 Nm                                     |
| Permissible operating temperature:              | max. 85°C                                 |
| Positioning of torque arm with respect to tool: | 360°                                      |
| Machining angle:                                | horizontal or vertical                    |
| Number of tool outputs:                         | 1 / fixed                                 |
| Lubrication:                                    | Grease / Lifetime lubrication             |
| Lubrication of chain:                           | Oil                                       |



### Tool connection:

- Blades and chains from Oregon, Stihl, Prinz other linkages on request
- 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.

