

FUNCTION LINE



SOFT TOUCH COMPACT FUNCTION LINE

Floating aggregate for constant and defined machining depth with design adapted to the limited space available on the machine

Typical applications:

- Facade construction: Milling of the V-grooves in Alucobond
- Stairs: Edge processing on the stair tread
- Doors: Ornamental grooves
- Kitchens: Milling of recesses in worktops
- Formwork construction: Drilling with defined depths
- Automotive, aerospace: edge processing of molded parts, drilling counterbores

Technical Specifications

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Max. input speed:	18,000 rpm
Max. output speed:	18,000 rpm
Gear ratio:	1:1
Max. torque:	10 Nm
Permissible operating temperature:	max. 85°C
Machining angle:	0°
Number of tool outputs:	1/fixed
Lubrication:	Grease / Lifetime lubrication
Floating capacity:	6 mm
Adjustment range:	4 mm
Setting precision:	0.01 mm
Probing direction:	axial







Milling - Drilling - Sawing (horiz.) -Grinding for standard applications in limited space conditions



Tool connections:

- ER 16 internal
- 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.

