

Inquiry/order form special tools – manual feed

Customer details: Customer number:
(if known)

- Inquiry
 Order

Delivery dat: (not binding)

CW

Company:

Street:

Date:

Post code/town:

Inquiry/order no.:

Land:

Tool ID: (if known)

Phone/fax:

No. of pieces:

Contact person:

Signature:

Work piece material:

- Solid wood Type: _____
 Wood-derived mat. Type: _____
 Coating Type: _____
 Other Type: _____
 Finish hogging

Moisture content: %
Density: g/cm³
Additional information: _____

Machine:

(spindle moulder, moulder, double end tenoner edging machines, window machines etc.)

Manufacturer: _____
Year: _____
Type: _____

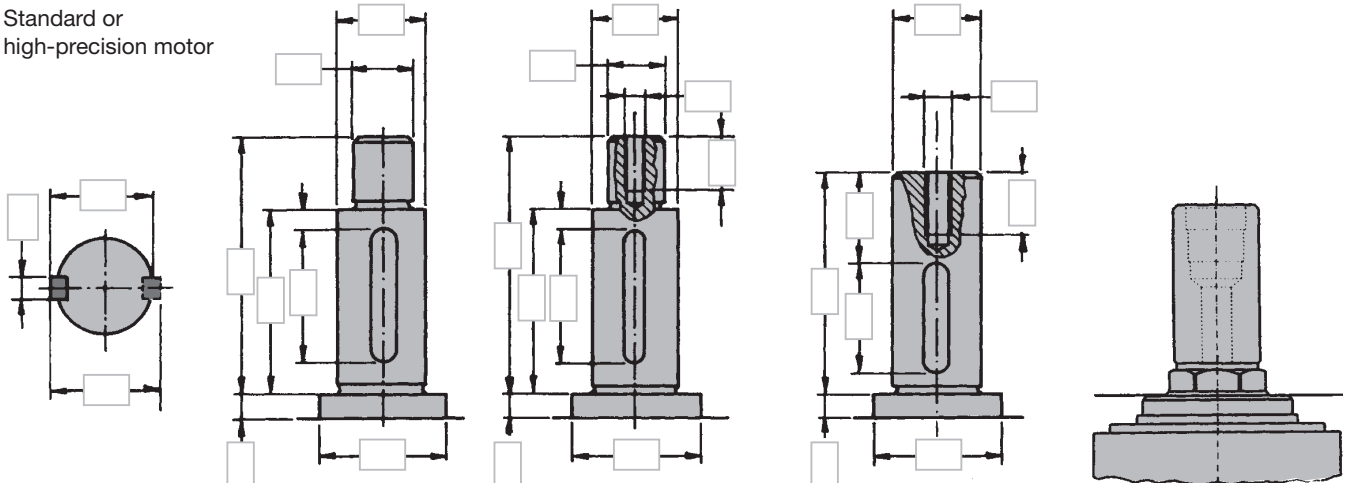
Spindle sequence in feed direction:

e.g.: 1 bottom, 2 right hand, 3 left hand, 4 top, 5 multi purpose
or: 1 scoring, 2 hogging, 3 cutting, 4 square cutting, 5 finish cutting
or: 1 sawing, 2 slotting/tenoning, 3 cutting with feed, 4 cutting against feed

Motor no.:	Power:	RPM:	Spindle dimension:	add. Information:
1	_____ kW	_____ min ⁻¹	_____ mm	_____
2	_____ kW	_____ min ⁻¹	_____ mm	_____
3	_____ kW	_____ min ⁻¹	_____ mm	_____
4	_____ kW	_____ min ⁻¹	_____ mm	_____
5	_____ kW	_____ min ⁻¹	_____ mm	_____

Please state direction of rotation (LL/RL) or cutting direction (GGL/GLL) for each spindle.

Standard or high-precision motor



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Tool

Tool type (see product information): (e.g. single part/tipped-/tool combination)

Dimension:

Diameter _____ mm
 Cutting width: _____ mm
 Bore: _____ mm
 No. of teeth: _____

Cutt. mat:

HL
 HS
 ST
 HW
 DP

Adapter:

No adaptor required
 Sleeve with anti-twist device
 Sleeve without anti-twist device
 Quick clamping element
 Hydro clamping element

Direction of rotation:
 Right hand rotation
 Left hand rotation
Cutting direction:
 Against feed
 With feed

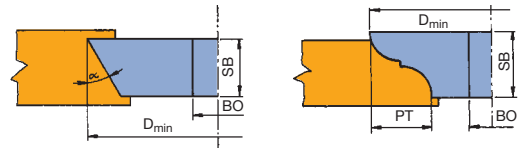
Type of feed:
 Manual feed (MAN)
 Mechanical feed (MEC)
Feed speed: _____ min⁻¹
Cutting width (SB): _____ mm
Cutting depth: _____ mm

Notes:

0-diameter: _____ mm
 Max. diameter.: _____ mm
 0-height: _____ mm
 Clamping length: _____ mm

Application:

Solid wood along grain across grain end grain
 Wood-derived top layer middle layer top layer and middle layer

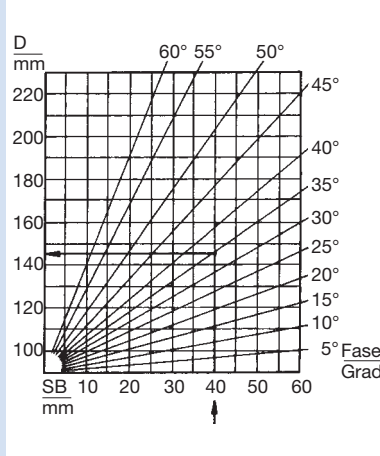


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Technical information:

Tipped tool (bevel-/profile router):
 Design: BG-Test, Z2, round design
 mech. feed, Z3, Z4, round design,
 tooth shape: with/without spurs

Chart to determine min. tool diameter:
 Valid for bevel cutterblock BO – 30 mm:
 For bore 40 mm: D + 10 mm
 For bore 50 mm: D + 20 mm



Formula to determine tool diameter:

Valid for profile cutterblock BO – 30 mm:
 For bore 40 mm: D + 10 mm
 For bore 50 mm: D + 10 mm

Formula: $D_{min} = 100 + 2 \times PT$ (mm)

Note:

Angles exceeding 45° and large profile depths require large diameters. The maximum possible RPM for the cutterblock diameter must not be exceeded. Profile sketches or profile drawings must show clearly if the workpiece material (wood) or cutterblock is shown. Please state side to table, direction of rotation, dimensions and conditions of application on all workpiece samples or drawings.

Tool combination with turnblade-/exchangeable knives:

Formula: $D_{min} = 80 \times 2 \times PT$ (mm) – Valid for BO – 30 mm

Sketch for application plan, profile drawing, special motor spindle, etc.

Please specify workpiece support and fence side and/or workpiece face side top/bottom.

