GOLD
WERKZEUGE

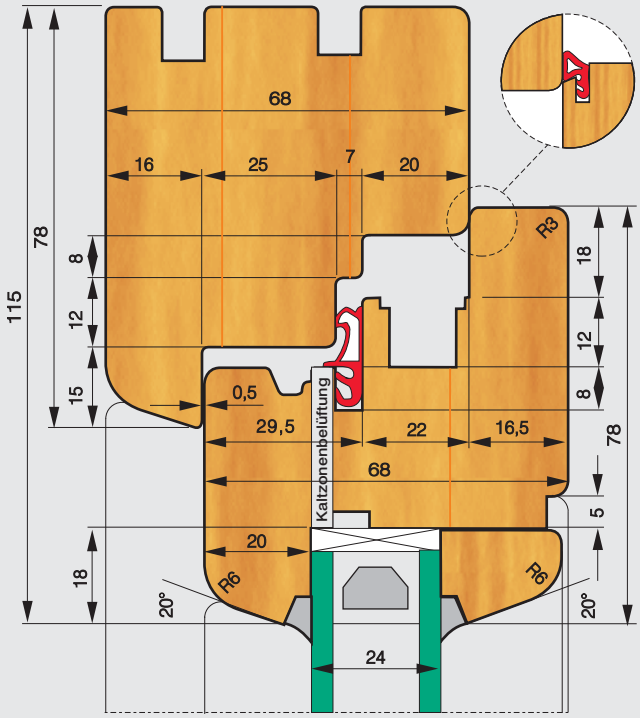
Best of Tools

FENSTERFERTIGUNG
mit dem Variomat

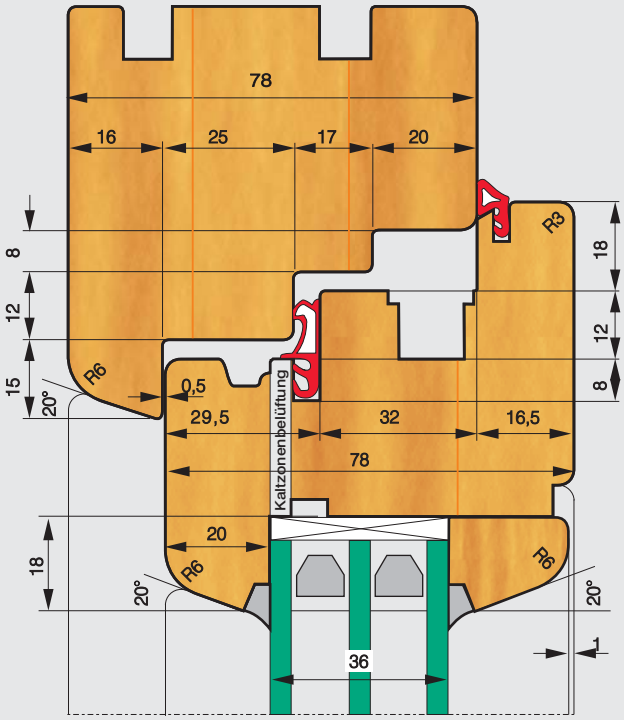
WINDOWPRODUCTION
on Variomat

IV68 - IV78 EURO SOFTLINE FENSTER
IV68 - IV78 EURO SOFTLINE WINDOW

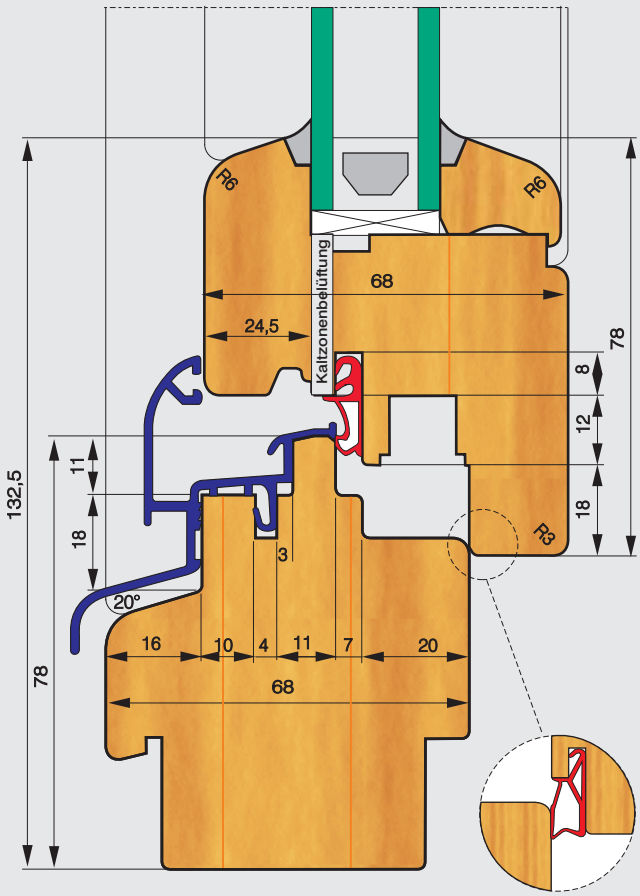
Ausführung -Standard Glasleiste-
Version - Standard glazing bead-



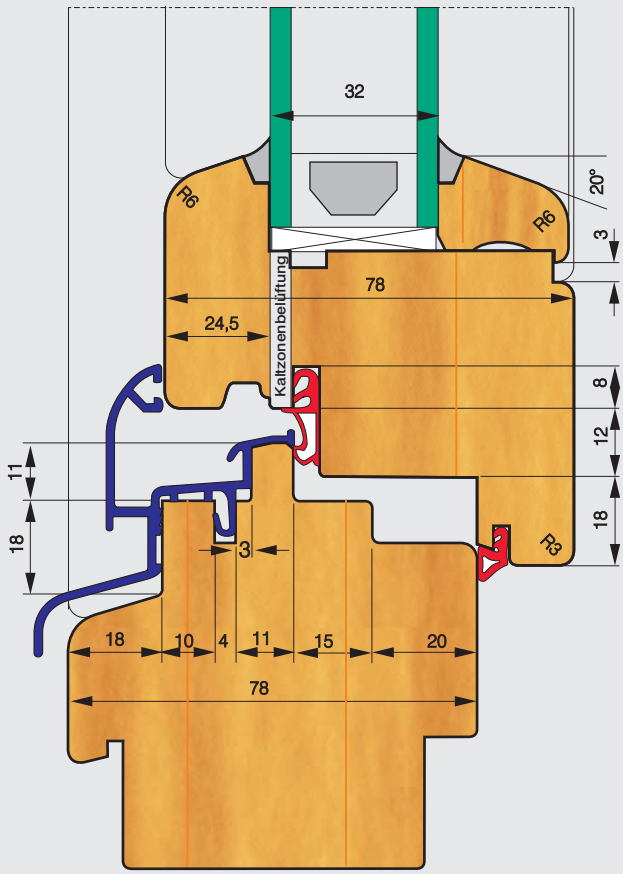
Ausführung -Standard Glasleiste-
Version - Standard glazing bead-



Ausführung -überfälzte Glasleiste-
Version -overlapped glazing bead-

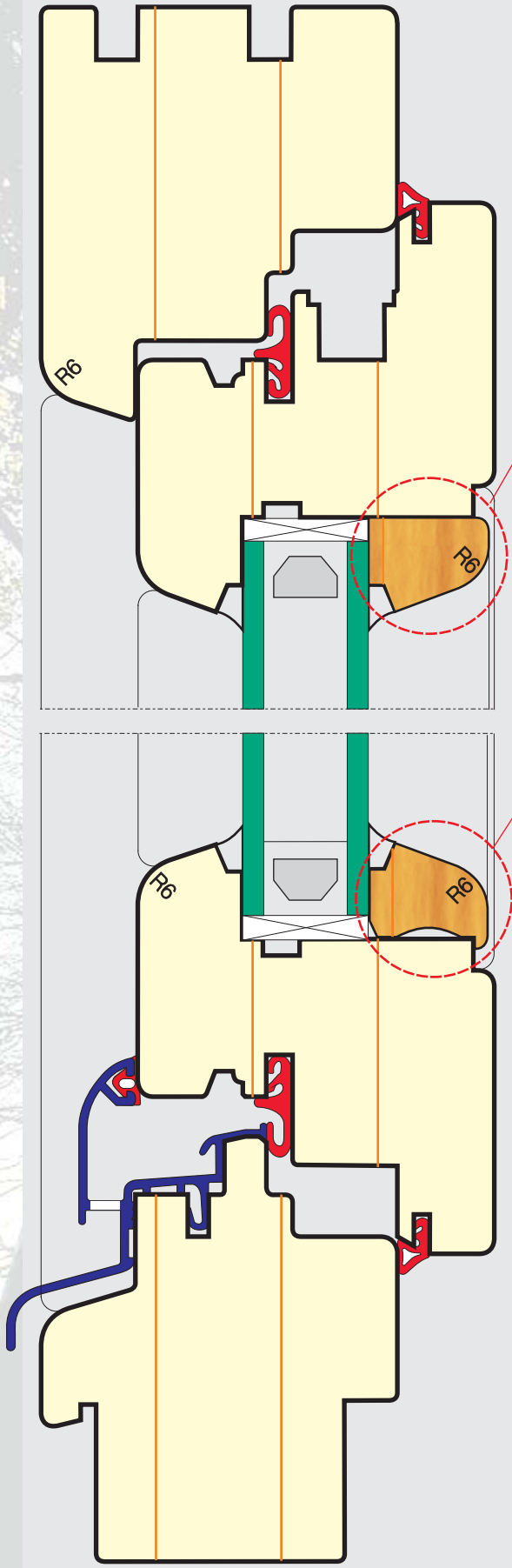


Ausführung -überfälzte Glasleiste-
Version -overlapped glazing bead-

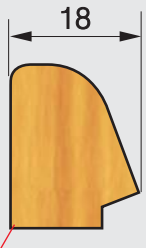


IV68 - IV78 EURO SOFTLINE FENSTER
IV68 - IV78 EURO SOFTLINE WINDOW

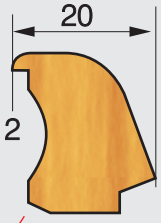
Die Verglasungsleisten
The various glazing beads



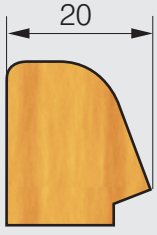
Standard Glasleiste
Standard glazing bead



Überfälzte Glasleiste
Overlapped glazing bead

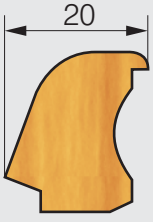


Herstellung der überfälzten Glasleiste aus einer Standard-Leiste !
Production of an overlapped bead out of a standard bead!



Die Leiste mit einer Breite von 20 mm auf dem Variomat austrennen.

Premilinary cutting a bead of 20mm width on Variomat.



Die Standardleiste auf der Tischfräse überfälzen.

Overlapping the standard bead on table moulder.

IV68 - IV78 EURO SOFTLINE FENSTER
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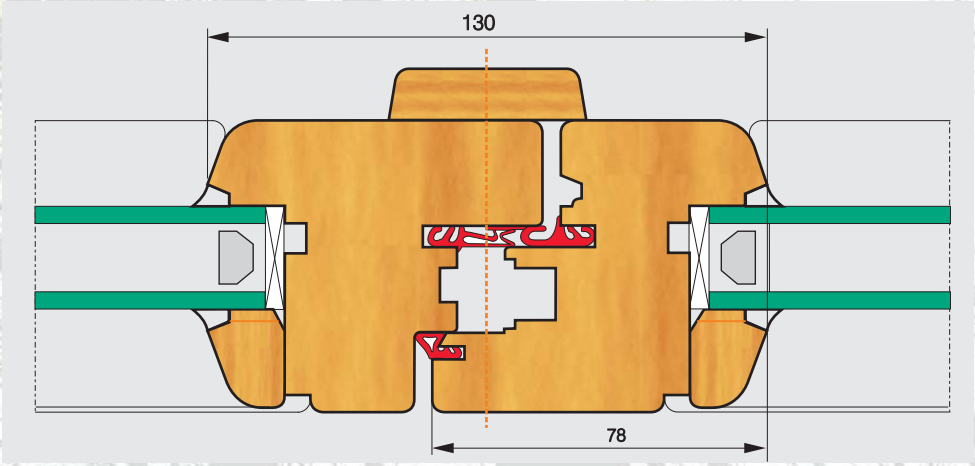
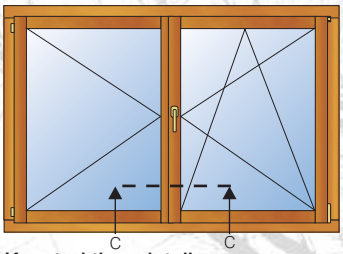
Fensterkurzbeschreibung:

Die Fensterkonstruktion entspricht der DIN-Norm 68121 "GOLD-Softline" alle Kanten und Ecken gerundet
Außen R6, 25mm Regenschiene mit Sockabdeckung und Thermischer Trennung, Schlitz-/Zapfenteilung im Rahmen und Flügel gleich
- für Elementebau-
überfälzte Glasleiste für dichte und exakte Auflage im Glasfalz,
Kaltzonenbelüftung für
- Dampfdruckausgleich -
2. zusätzliche Dichtung im Flügel

Short description of window:

The construction conforms to DIN-Norm 68121 "GOLD-Softline" all edges and corners rounded
outside edges R6, 25mm water bar protects the sill from the effects of weather,
thermal separated,
overlapped glazing bead,
outless groove for steam pressure balance,
frame and sash with same tenon pitch for element construction,
additonal 2. sealing strip in the sash

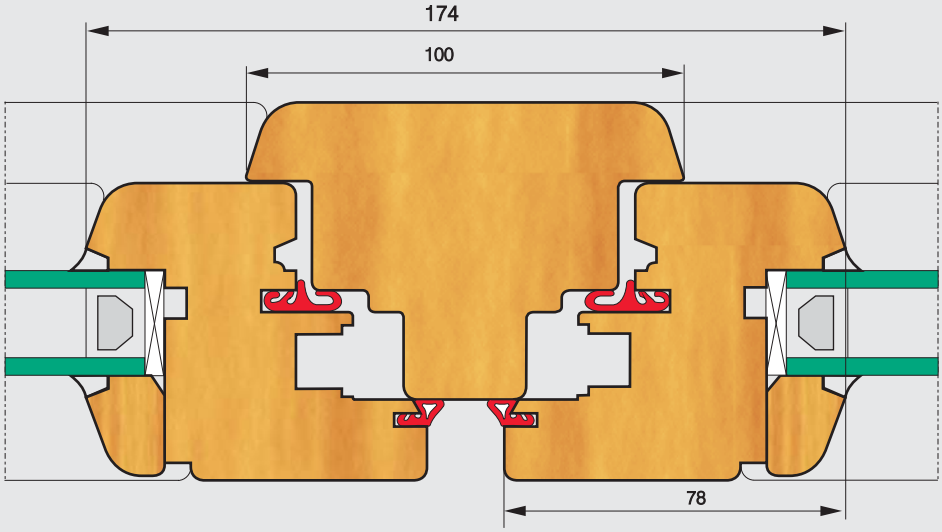


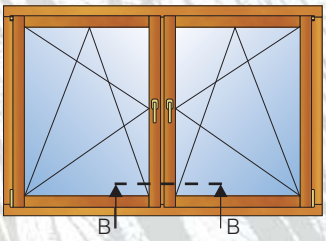


Konstruktionsdetail:
Horizontalschnitt zweiflügliges Fenster ohne Pfosten Stulp

Construction detail:
horizontal section twin sashed windows without mullion

Optional/Optional:

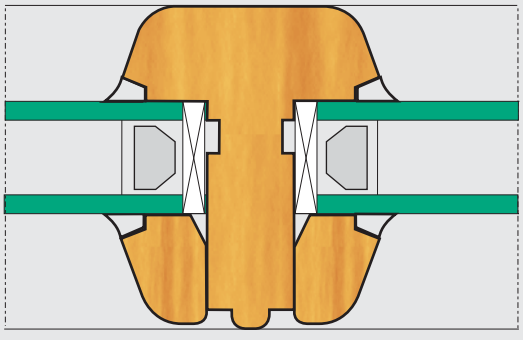


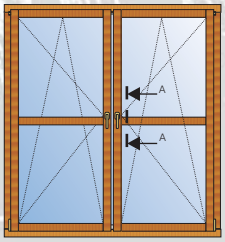


Konstruktionsdetail:
Horizontalschnitt Pfosten

Construction detail:
horizontal section mullion

Optional/Optional:





Konstruktionsdetail:
Sprosse

Construction detail:
muntin

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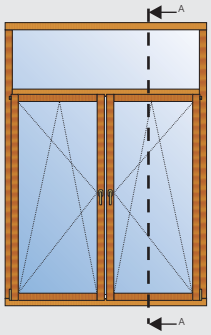
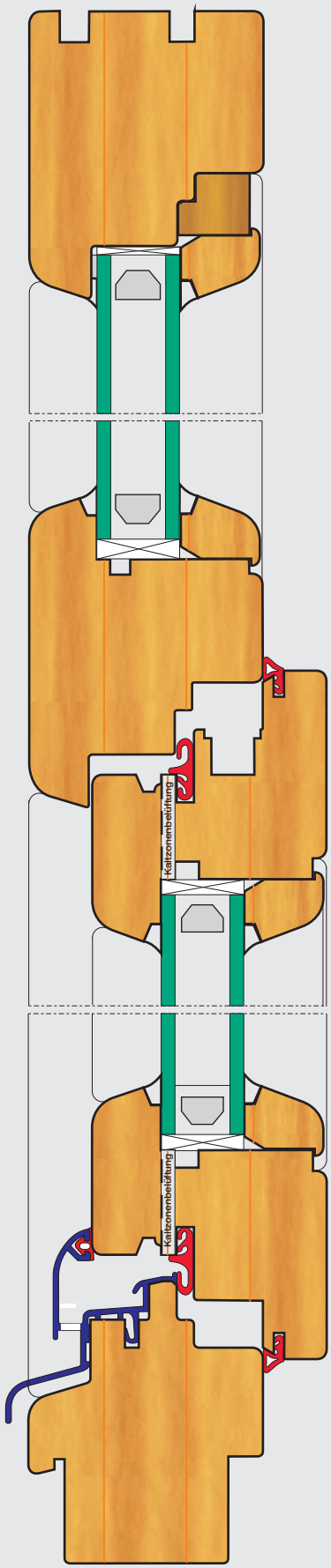
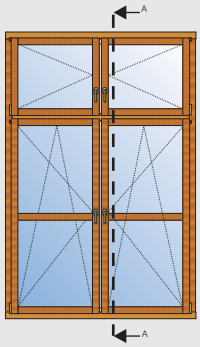
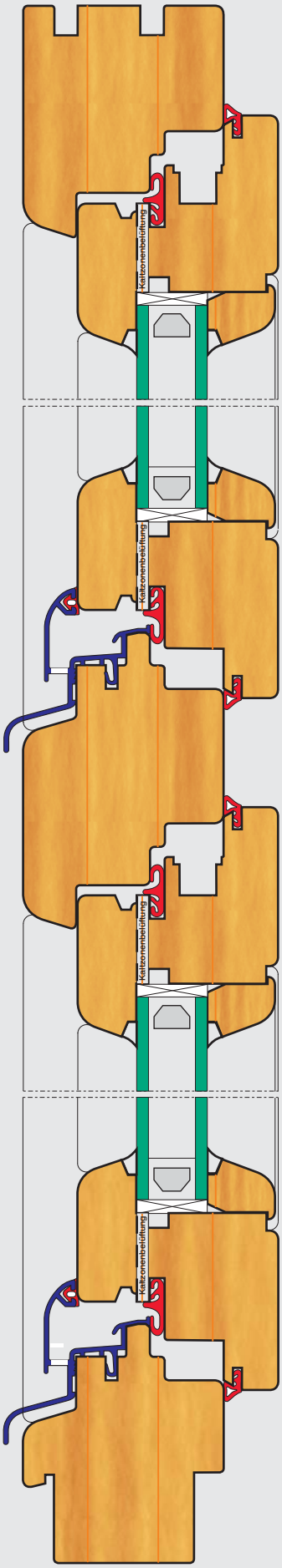
Beispiel
Elementbau

Example
Window element constructions

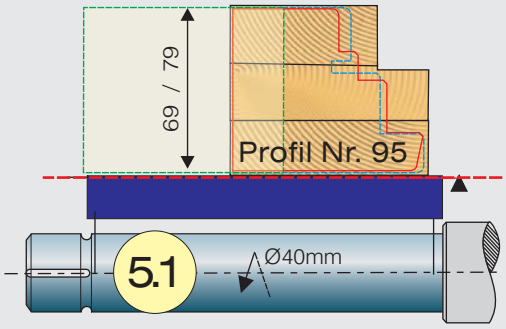




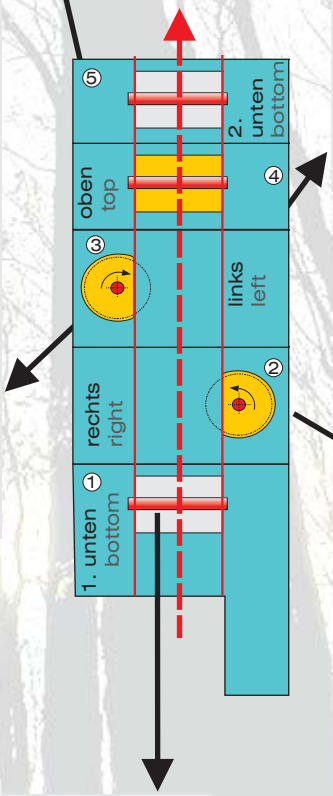




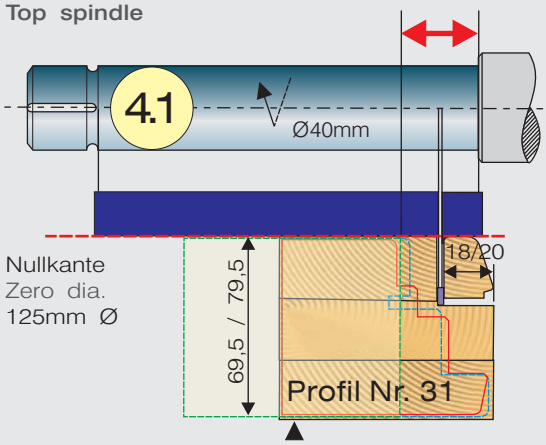
2. untere Spindel
2. bottom spindle



5 - Spindler

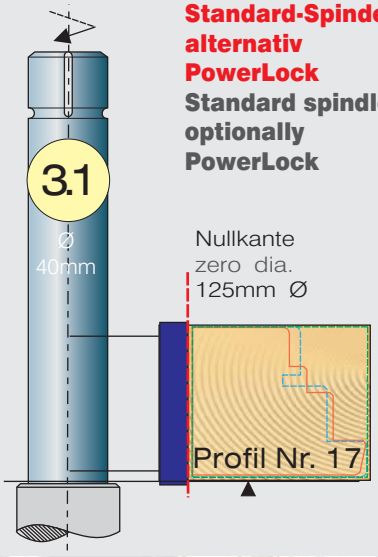


Obere Spindel
Top spindle



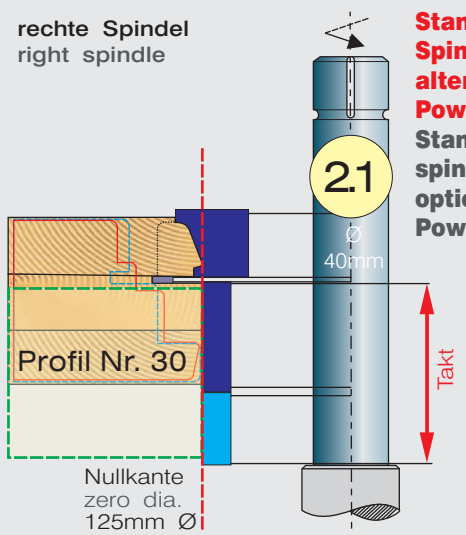
links Spindel
left spindle

Standard-Spindel
alternativ
PowerLock
Standard spindle
optionally
PowerLock

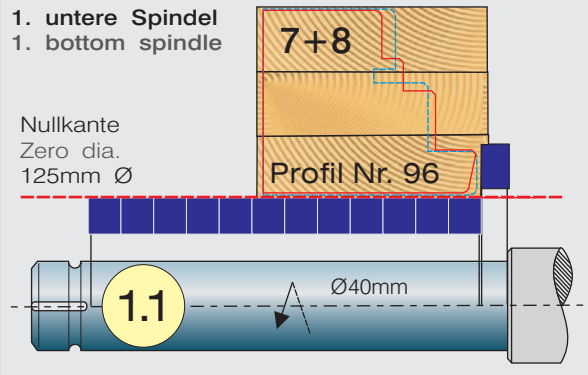


rechte Spindel
right spindle

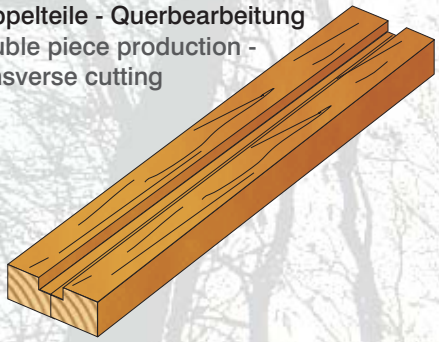
Standard-Spindel
alternativ
PowerLock
Standard spindle
optionally
PowerLock

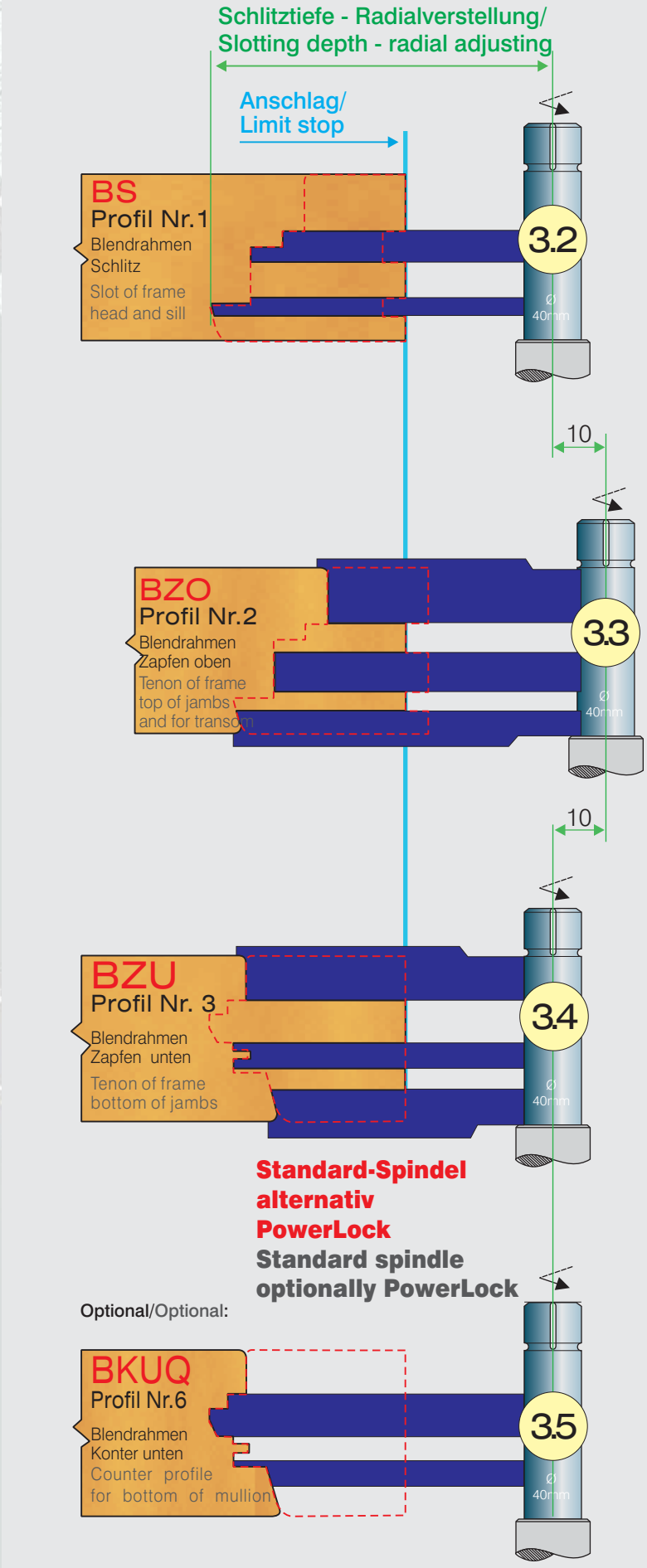


1. untere Spindel
1. bottom spindle

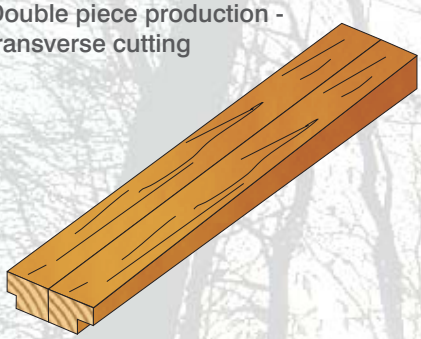


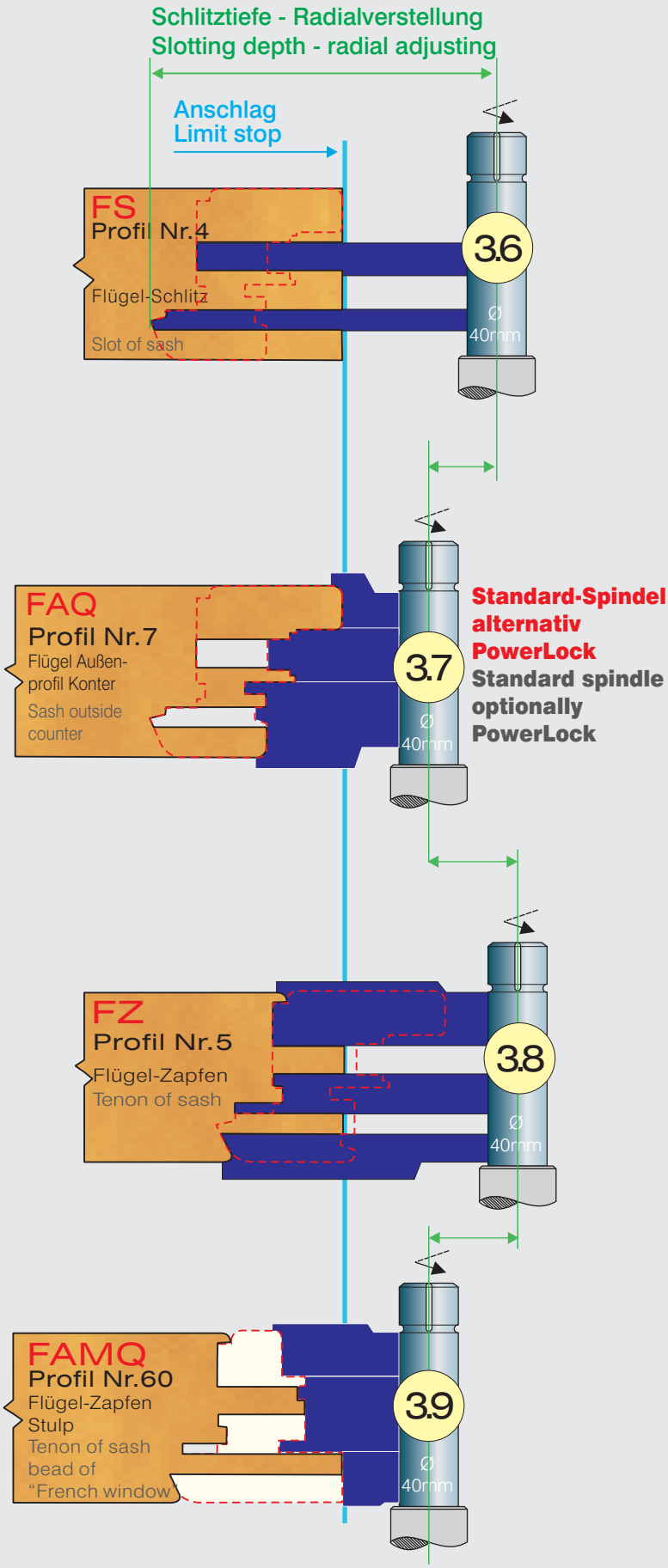
Doppelteile - Querbearbeitung
Double piece production - transverse cutting



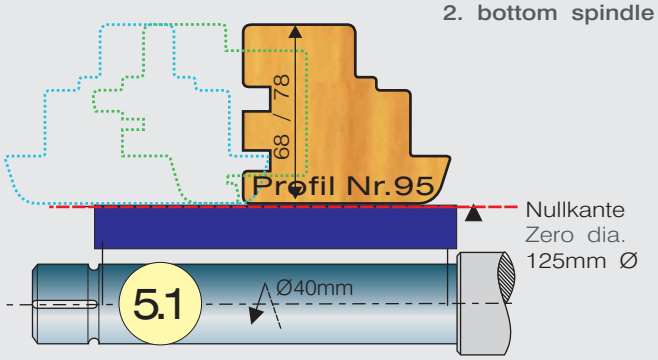


Doppelteile - Querbearbeitung
Double piece production - transverse cutting



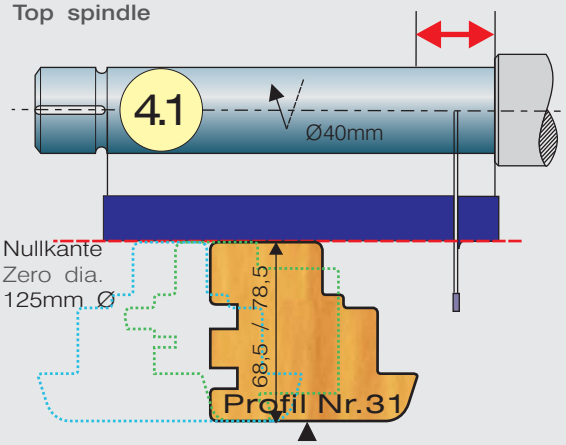


2. untere Spindel
2. bottom spindle



Feinhobeln unten
Finishing the bottom side

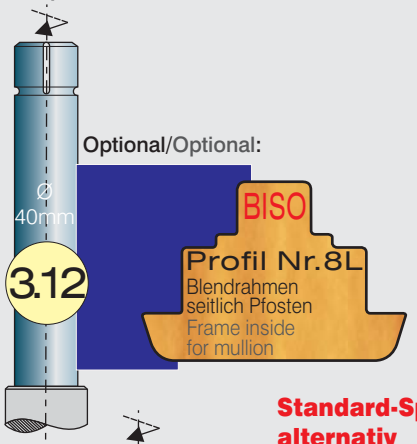
Obere Spindel
Top spindle



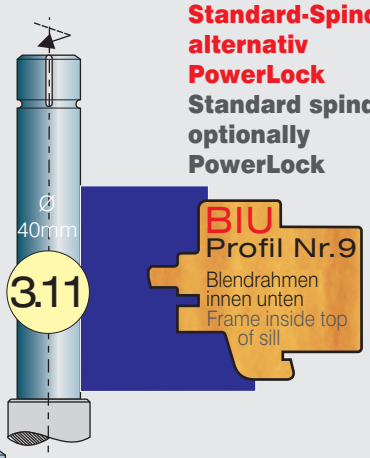
Feinhobeln oben
Finishing the top side

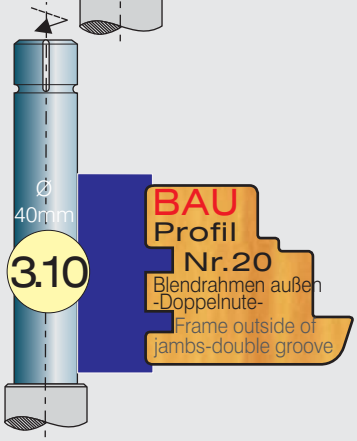
linke Spindel
left spindle

Optional/Optional:

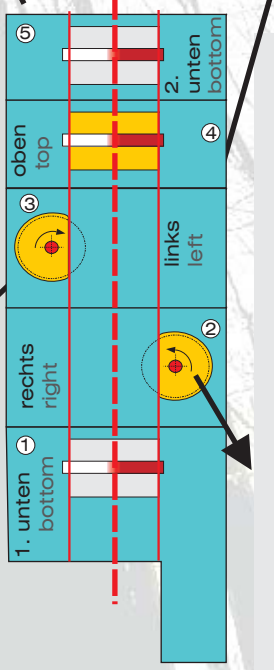


Standard-Spindel
alternativ
PowerLock
Standard spindle
optionally
PowerLock



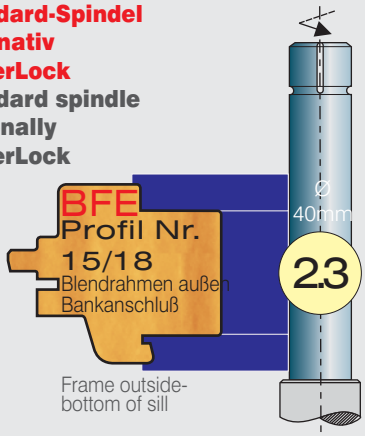


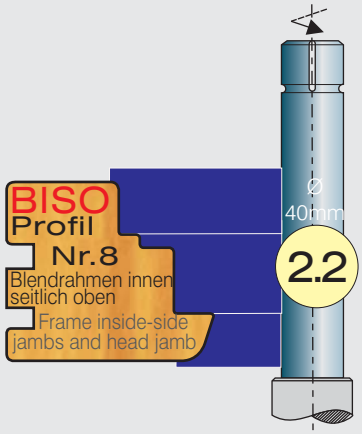
5 - Spindler



rechte Spindel
right spindle

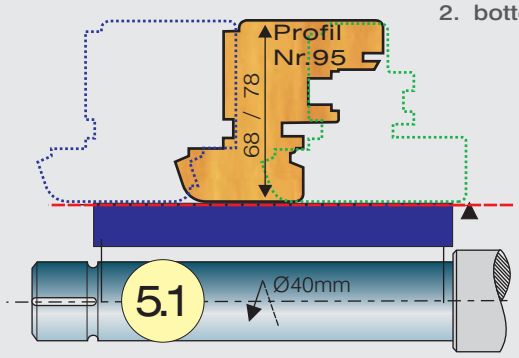
Standard-Spindel
alternativ
PowerLock
Standard spindle
optionally
PowerLock





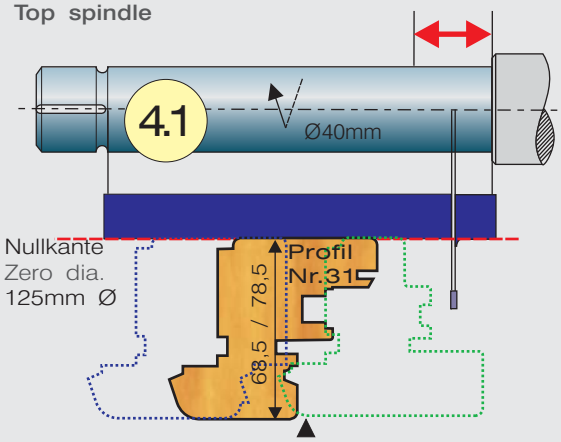
5 - Spindler

2. untere Spindel
2. bottom spindle

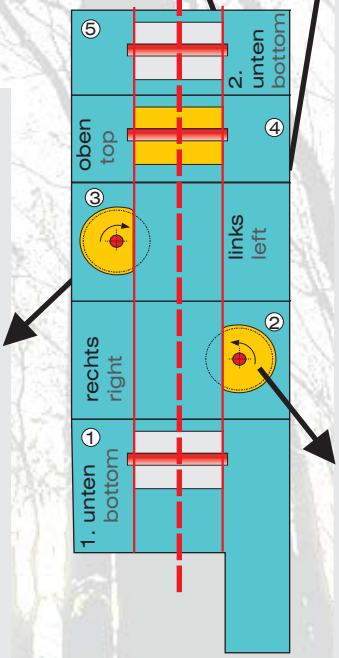


Feinhobeln unten
Finishing the bottom side

Obere Spindel
Top spindle

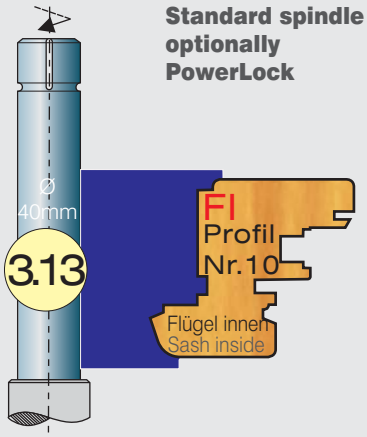


Feinhobeln oben
Finishing the top side



linke Spindel
left spindle

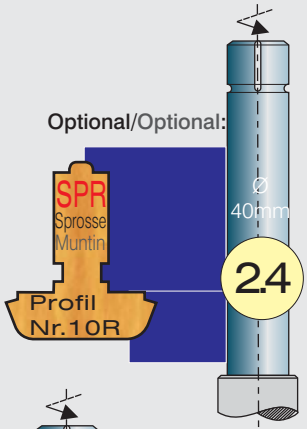
Standard-Spindel
alternativ
PowerLock
Standard spindle
optionally
PowerLock

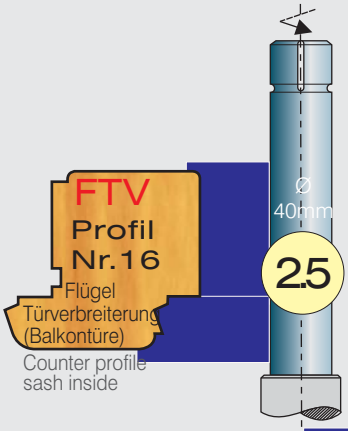


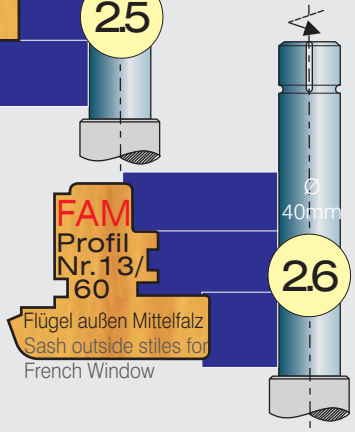
rechte Spindel
right spindle

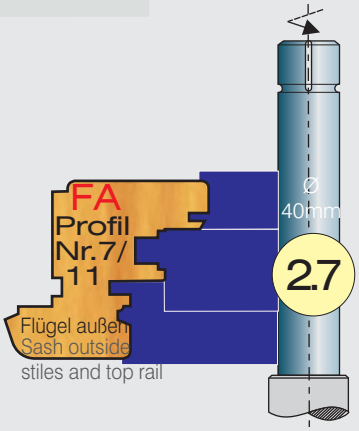
Standard-Spindel
alternativ
PowerLock
Standard spindle
optionally
PowerLock

Optional/Optional:

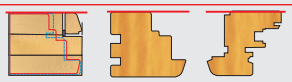
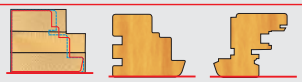
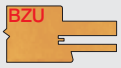








VARIOMAT
VARIOMAT

Position Position	Profil profile		Bezeichnung Designation	40 Spindel/spindle Bestell-Nr. Part-No.	PowerLock Bestell-Nr. Part-No.
1.1	96		Vielzahn-Hobelkopf inkl. Führungsfalzfräser Spiral-Alu-cutterhead incl. guiding rebate cutterhead	VM.25301	VM.25301.PL
2.1	30		Glasleistentrennung rechte Welle mit Fügekopf Glazing bead on right spindle	VM.23211	VM.23211.PL
3.1	17		Wendeplatten-Hobelkopf 125x90x40mm Planerhead rev. tips 125x90x40mm	VM.24242	VM.24242.PL
4.1	31		Glasleistentrennung obere Welle mit Hobelkopf 160mm Glazing bead upper spindle incl. planerhead 160mm	VM.23052	VM.23052.PL
5.1	95		Finish-Hobelkopf 160mm auf 2. untere Welle Finishing planerhead 160mm on 2nd lower spindle	792.125160 (Z3)	792.125160.PL
3.2	1		Blendrahmen Schlitz Slot of frame - head and sill	VM.24003	VM.24003.PL
3.3	2		Blendrahmen Zapfen oben Tenon of frame - top of jambs	VM.24013	VM.24013.PL
3.4	3		Blendrahmen Zapfen unten Tenon of frame bottom of jambs	VM.24023	VM.24023.PL
3.5	6		Blendrahmen Konter unten Querbearbeitung Counter profile frame - for bottom of mullion	VM.23383	VM.23383.PL
3.6	4		Flügel Schlitz Slot of sash - for top and bottom stiles	VM.24083	VM.24083.PL
3.8	5		Flügel Zapfen Tenon of sash	VM.24093	VM.24093.PL
2.2	8		Blendrahmen innen seitlich und oben Frame inside - side jambs and head jamb	VM.24041	VM.24041.PL
3.10	20		Blendrahmen außen seitlich u. oben Frame outside of jambs - double groove	VM.24252	VM.24252.PL
3.11	9		Blendrahmen innen unten quer Frame inside - top of sill	VM.24051	VM.24051.PL
2.3	15/18		Blendrahmen Fensterbank innen, Fensterbank außen Frame outside - bottom of sill	VM.24312	VM.24312.PL
3.13	10		Flügel innen - ohne Leiste Sash inside without glazing bead	VM.23012	VM.23012.PL
2.5	16		Flügel Türverbreiterung Counter profile sash inside	VM.24171	VM.24171.PL
3.7 + 2.7	7 11		Flügel außen mit Getriebenute u. Überschlagdichtung Sash outside incl. fitting groove	VM.24112	VM.24112.PL
3.9 + 2.6	60 13		Flügel außen Mittelfalz Sash outside stiles for French window	VM.24141	VM.24141.PL
3.12	8L	 Optional/Optional	Blendrahmen innen seitlich u. oben für Setzpfosten Frame inside for mullion	VM.24042	VM.24042.PL
2.4	10R	 Optional/Optional	Flügel innen - Sprosse Sash inside - for muntins	VM.23011	VM.23011.PL
			Mehrpreis für Holzstärke 68+78 (Grundausrüstung) Surcharge for wood thickness 68+78 (basic equipment)	VM.68781	VM.68781.PL
			Mehrpreis für Holzstärke 68/78 für Optionswerkzeuge Surcharge for wood thickness 68/78 (for optional tools)	VM.68782	VM.68782.PL

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