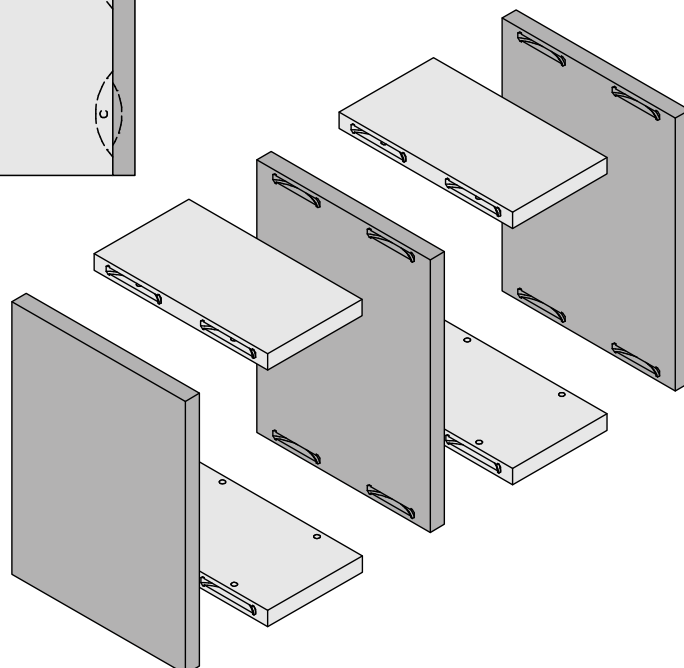
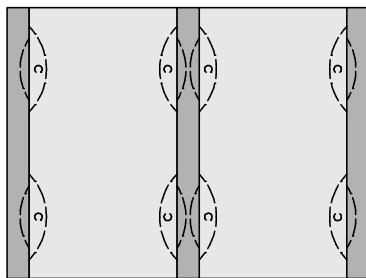


Ideas for standardising the machining on a CNC machine

Depth 10 mm for all P-System grooves **in the surface**

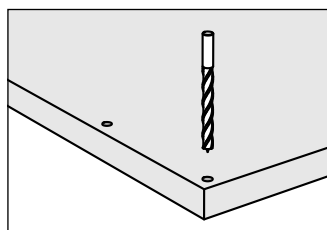
Depth 14 mm for all P-System grooves **in the edge**



	Part no.
Clamex P-14, element with the lever	
box with 2'000 pcs	145338
Clamex P-10, element without lever	
box with 2'000 pcs	145358
Clamex P-10, element Medius	
box with 2'000 pcs	145369

Ideal combination of CNC machines and Zeta P2

Positioning drill holes on a CNC



Combining strengths: Precise drilling on a CNC machine; use these drill holes to position the Zeta P2 to cut the P-System grooves.

This application is especially ideal for nesting machines, when the cost for an additional aggregate can't be justified or the machine cannot be upgraded anymore.

This method combines the precision and efficiency of a CNC machine and uses the simple and fast machining of a P-System groove with a Zeta P2.



Positioning pin Zeta P2	Part no.
Ø 5 mm	251048
Ø 8 mm	251066

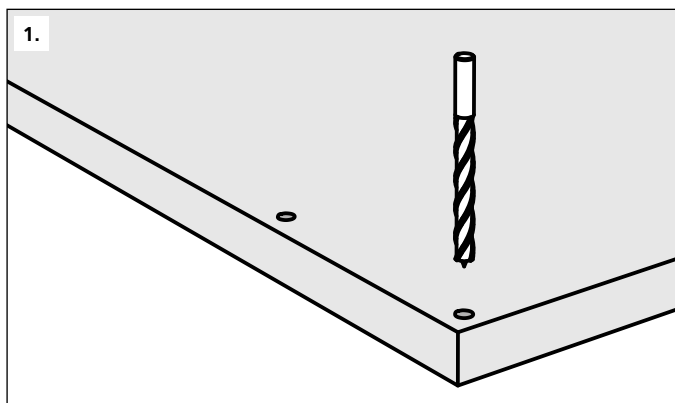
Advantages and properties

- Save time and money!
- Short setup time with a Zeta P2
- No specific angle aggregates, software or CNC tools necessary
- Precise positioning for center panels

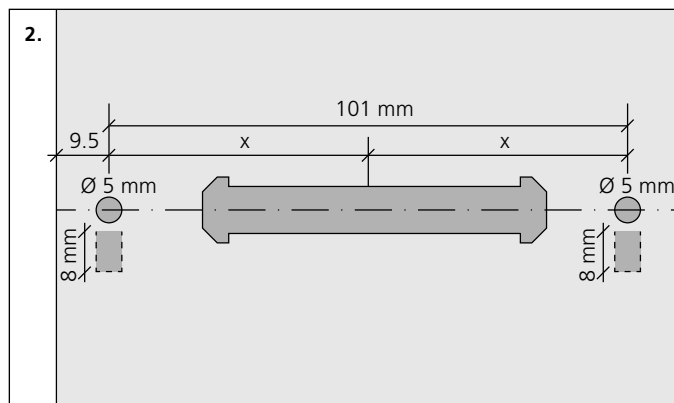


Positioning clip for Zeta P2	Part no.
Ø 6 mm	251067
For positioning in the Clamex access hole (6 mm)	

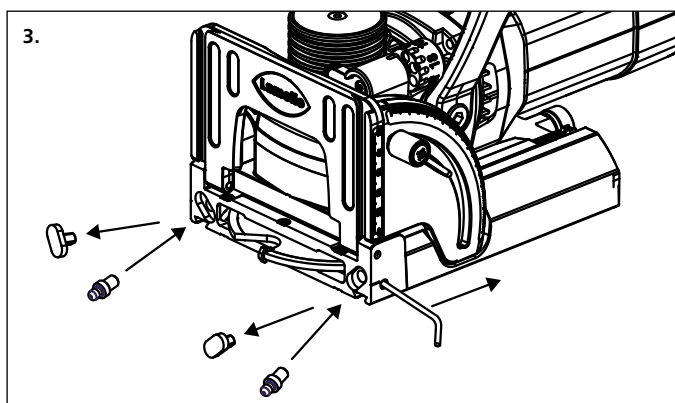
Cutting the groove in the surface



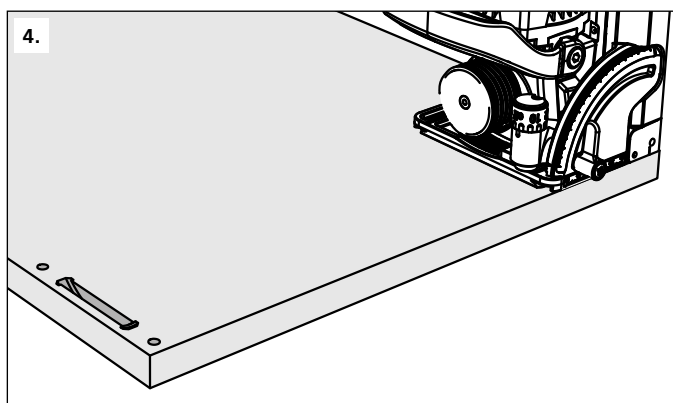
Drill the positioning holes with the CNC, $\varnothing 5 \text{ mm}$ / $\varnothing 8 \text{ mm}$



Hole pattern of the positioning drill holes

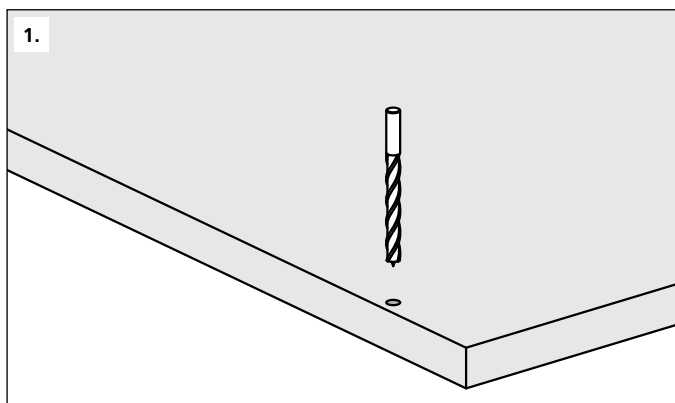


Insert the positioning pins in the Zeta P2

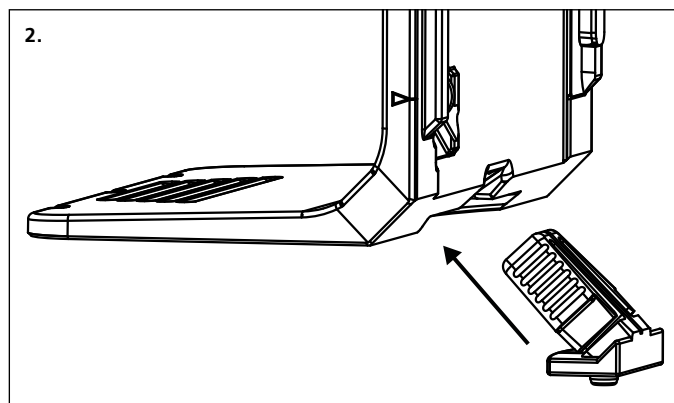


Position the machine in the drill holes

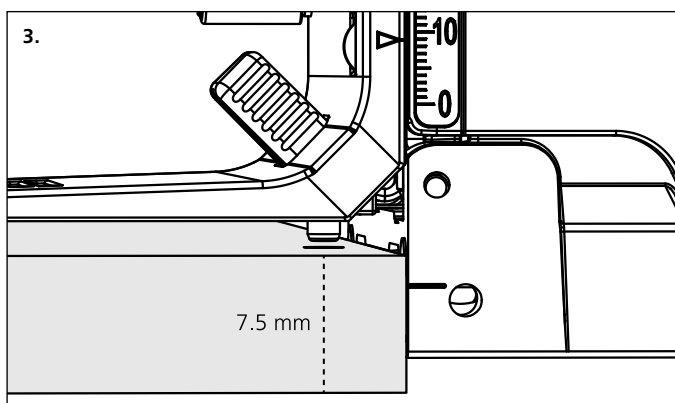
Cutting the groove in the edge



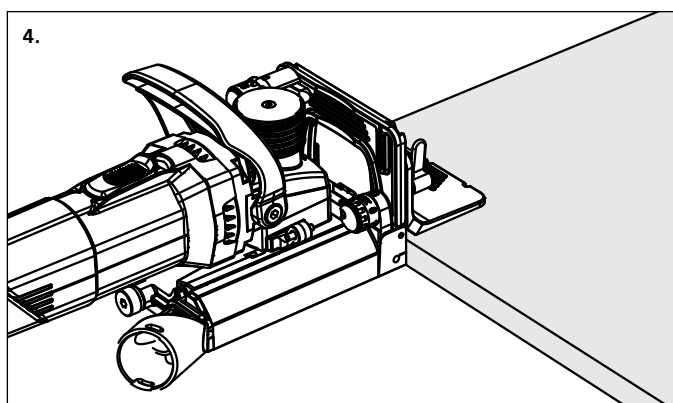
Drill the positioning hole with the CNC, $\varnothing 6 \text{ mm}$



Insert the positioning clip



Insert the positioning clip in the drill hole $\varnothing 6 \text{ mm}$



Cut the groove with the positioned machine