

# Making P-System Slots with the Gannomat Machining Centers



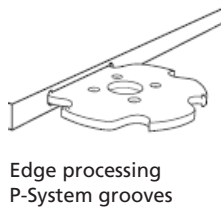
"Integrating the Gannomat ProTec to machine our P-System slots has transformed our production process. By allowing our CNC machines to focus on tasks that require fewer tool changes, we've increased efficiency and now run more programs per shift. The combination of Lamello's P-System versatility and the Gannomat ProTec's simplicity has truly elevated our workflow — a perfect pairing that's streamlined production and boosted overall output."

**Jewell Brown, Production Manager, Corman & Associates, Lexington, KY**



"During our sales process for the Gannomat Index Pro it became clear to us that adding the P-System aggregate was a no-brainer. Even with a primary use case of dowel boring and insertion, having the ability to edge process for the whole range of P-system connectors was a value add that could not be denied. Our acquisition of the Index Pro was intended primarily for our production work, however because of the ease of programming we have been able to easily utilize it on a range of custom and one-off projects."

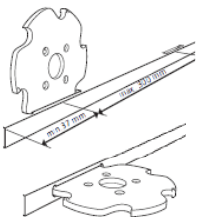
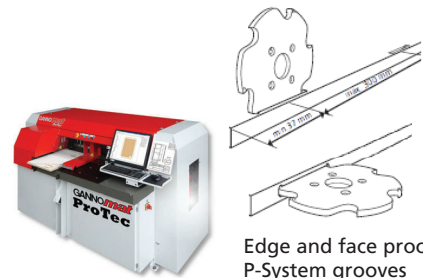
**Dan Velázquez, J. Joiners, LLC, Hamden CT**



Edge processing  
P-System grooves



Scan for machine info



Edge and face processing  
P-System grooves

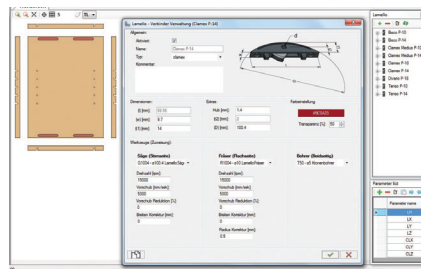
## How it works:

1.



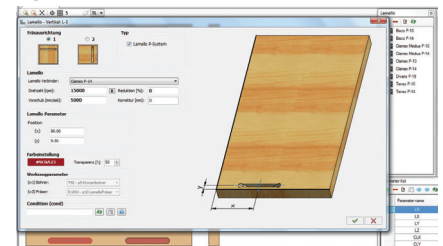
Gannomat Index machining center with P-System aggregate

2.



Upload the P-System connector using Gannomat's integrated software to place the location of each connector on your workpiece

3.



Programs can be edited, saved, and viewed for easy repeatability and quality control

4.



Load components onto machine and clamp down using foot pedal

5.



View from inside the Gannomat machine as it mills the P-System slots and Clamex access holes

6.



P-System slots after being machined

# Lamello

# P-System tools, connectors & accessories



Zeta P2 biscuit joiner	Art. No.
In Systainer, with carbide cutter and drill jig	<b>101403S</b>
In Systainer, with diamond cutter and drill jig	<b>101403DS</b>



Zeta P2 cordless biscuit joiner, DP (diamond)	Art. No.
In Systainer, incl. 2 batteries and charger	<b>101801DS</b>
In Systainer, without batteries, without charger	<b>101800DS</b>



P-System connector assortment basic	Art. No.
Includes: 80 pairs Clamex P-14, 80 pairs Tenso P-14 incl. clip, 60 pairs Clamex P14/10 Medius, 20 pieces Bisco P-14, Tenso P-14/10 preload tool, Systainer II T-Loc incl. compartment dividers	<b>145321</b>



P-System connector assortment professional	Art. No.
Includes: 120 pairs Clamex P-14, 30 pairs Clamex P-14/10 Flexus, 30 pairs Clamex P-10, 80 pairs Tenso P-14 incl. clip, 30 pairs Tenso P-10 incl. clip, 20 pieces Bisco P-14, 20 pieces Bisco P-10, 80 pairs Divario P-18, Divario installation tool/drill/marking gauge, Clamex, P installation tool, Tenso P-14/10 preload tool, Sortainer T-loc	<b>145323</b>



Divario P-18 Starter Set	Art. No.
In Systainer3, includes: Divario P-18, 80 pairs, drill, metal marking jig and installation tool	<b>145551</b>

More application inspirations



YouTube Lamello Lessons



Your distribution partner:



Clamex P-14	Art. No.
80 pairs	<b>145334</b>
300 pairs	<b>145346</b>
1000 pairs	<b>145356</b>



Clamex P-14/10 Medius	Art. No.
80 pairs	<b>145370</b>
300 pairs	<b>145371</b>



Clamex P-10	Art. No.
80 pairs	<b>145372</b>
300 pairs	<b>145373</b>
1000 pairs	<b>145374</b>



Clamex P-14/10 Flexus	Art. No.
80 pairs	<b>145315</b>
300 pairs	<b>145316</b>
1000 pairs	<b>145317</b>



Bisco P-14	Art. No.
80 pieces	<b>145301</b>
300 pieces	<b>145302</b>
1000 pieces	<b>145303</b>



Bisco P-10	Art. No.
80 pieces	<b>145304</b>
300 pieces	<b>145305</b>



Divario P-18	Art. No.
80 pairs	<b>145550</b>
300 pairs	<b>145560</b>
1000 pairs	<b>145570</b>



Tenso P-14	Art. No.
80 pairs	<b>145415</b>
80 pairs, with preload clip	<b>145415S</b>
300 pairs	<b>145425</b>
1000 pairs	<b>145435</b>



Tenso P-14 preload clip	Art. No.
300 pieces	<b>145426</b>
1000 pieces	<b>145436</b>



Tenso P-10	Art. No.
80 pairs, with preload clip	<b>145418</b>
300 pairs, with preload clip	<b>145428</b>
1000 pairs, with preload clip	<b>145438</b>

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