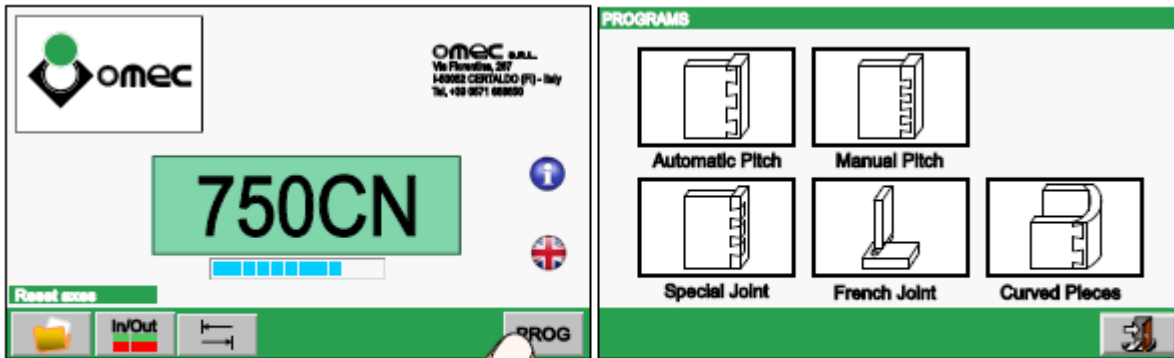


OMEC 650A

EXAMPLE N.1	EXAMPLE N.2																																				
<table border="1"> <thead> <tr> <th colspan="2">Manual Pitch</th> </tr> </thead> <tbody> <tr><td>Side Width</td><td>100.00</td></tr> <tr><td>Distance 1st Joint</td><td>6.00</td></tr> <tr><td>Pitch</td><td>25.00</td></tr> <tr><td>Male Thickness</td><td>12.00</td></tr> <tr><td>Female Depth</td><td>12.20</td></tr> <tr><td>Machining Speed</td><td>2500</td></tr> <tr><td>Joint Displacement</td><td>0.00</td></tr> <tr><td>Engraver</td><td>0.00</td></tr> </tbody> </table> <p>Offset: 12.50</p> <p>Broad boards: OFF</p>	Manual Pitch		Side Width	100.00	Distance 1st Joint	6.00	Pitch	25.00	Male Thickness	12.00	Female Depth	12.20	Machining Speed	2500	Joint Displacement	0.00	Engraver	0.00	<table border="1"> <thead> <tr> <th colspan="2">Manual Pitch</th> </tr> </thead> <tbody> <tr><td>Side Width</td><td>150.00</td></tr> <tr><td>Distance 1st Joint</td><td>11.00</td></tr> <tr><td>Pitch</td><td>50.00</td></tr> <tr><td>Male Thickness</td><td>18.00</td></tr> <tr><td>Female Depth</td><td>18.20</td></tr> <tr><td>Machining Speed</td><td>2500</td></tr> <tr><td>Joint Displacement</td><td>0.00</td></tr> <tr><td>Engraver</td><td>0.00</td></tr> </tbody> </table> <p>Offset: 25.00</p> <p>Broad boards: OFF</p>	Manual Pitch		Side Width	150.00	Distance 1st Joint	11.00	Pitch	50.00	Male Thickness	18.00	Female Depth	18.20	Machining Speed	2500	Joint Displacement	0.00	Engraver	0.00
Manual Pitch																																					
Side Width	100.00																																				
Distance 1st Joint	6.00																																				
Pitch	25.00																																				
Male Thickness	12.00																																				
Female Depth	12.20																																				
Machining Speed	2500																																				
Joint Displacement	0.00																																				
Engraver	0.00																																				
Manual Pitch																																					
Side Width	150.00																																				
Distance 1st Joint	11.00																																				
Pitch	50.00																																				
Male Thickness	18.00																																				
Female Depth	18.20																																				
Machining Speed	2500																																				
Joint Displacement	0.00																																				
Engraver	0.00																																				
<p>DESCRIZIONE PROGRAMMING EXAMPLES</p>		<p>DATA 28/11/16</p> <p>N.9702000018</p>																																			

OMEC 750CN



EXAMPLE N.1

Tool Data

Tool Diameter: 12.20

OK

Automatic Pitch	
Side Width	100,00
Distance 1st Joint	5,00
Joints Number	3
Male Thickness	12,00
Female Depth	12,20
Machining Speed	3000
Joint Displacement	0,00
Engraver	0,00

Offset: 18,00

Broad boards: OFF

EXAMPLE N.2

Tool Data

Tool Diameter: 12.20

OK

Manual Pitch	
Side Width	100,00
Distance 1st Joint	5,00
Pitch	25,00
Male Thickness	12,00
Female Depth	12,20
Machining Speed	3000
Joint Displacement	0,00
Engraver	0,00

Offset: 12,50

Broad boards: OFF

18.0 ←

10.0

→ 18.0

12.5 ←

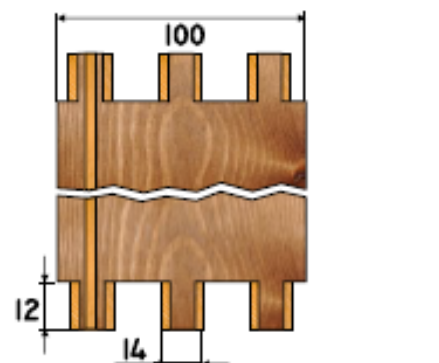
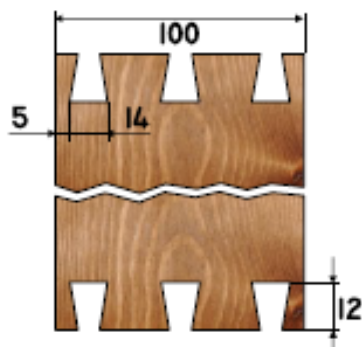
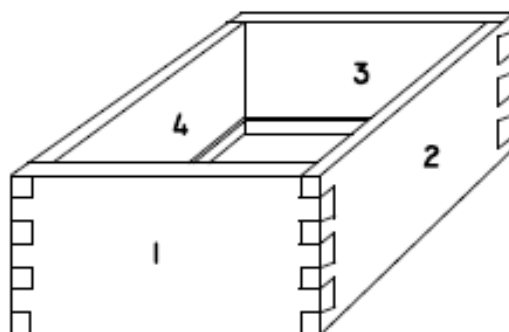
10.0

→ 12.5

DESCRIZIONE
PROGRAMMING EXAMPLES


N.9713000024

EXAMPLE N.12



Tool Data


Tool Diameter 14.00



OK

Tool Data

Tool Diameter 14.00


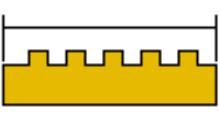


OK

Special Joint

Board Width	100,00
Distance 1st Joint	5,00
Joints Number	3
Width 1st Joint	14,00
Board Thickness	12,00
Machining Speed	3000
Cutter Angle	0,00
Joint Displacement	0,00

Female Joint


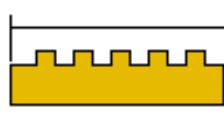
Offset 0,00

Broad boards OFF

Special Joint

Board Width	100,00
Distance 1st Joint	5,00
Joints Number	3
Width 1st Joint	14,00
Board Thickness	12,00
Machining Speed	3000
Cutter Angle	10,00
Joint Displacement	0,00

Male Joint

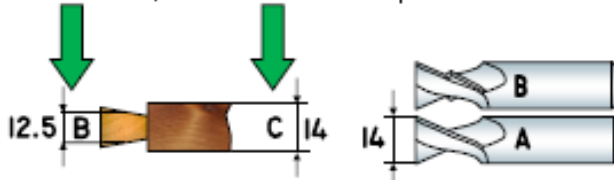
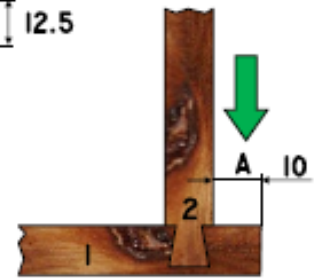
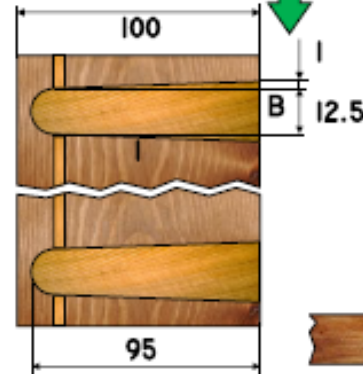
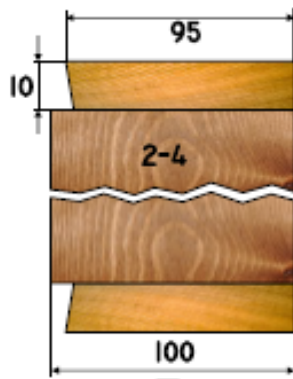
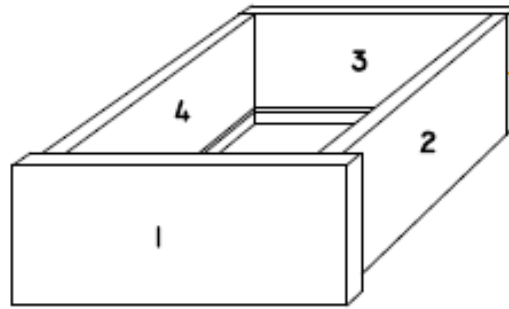
Offset 0,00

Broad boards OFF

00.0 ← 12.0 → 00.0 00.0 ← 12.0 → 00.0

EXAMPLE N.14

MACHINING OF SIDES AND FRONT-PIECES



Female Displacement = - (A + (C - B))

Tool Data

Tool Diameter 12.20

OK

French Joint

Side Width	100,00
Side Thickness	14,00
Joints Length	95,00
Joints Width	12,50
Female Displacement	0,00
Machining Speed	3000
Cone Correction	1,00

Male Joint

Offset 0.00

Broad boards OFF

10.0

French Joint

Side Width	100,00
Side Thickness	14,00
Joints Length	95,00
Joints Width	12,50
Female Displacement	-11,50
Machining Speed	3000
Cone Correction	1,00

Female Joint

Offset 0.00

Broad boards OFF

10.0