

PHOTO DIGITIZER

To check the piece contour:

Play piece contour button - use the wheel of the mouse or the mouse buttons to move along piece contour

For the notches:

CTRL + click on the notch - to select the notch

Keyboard left/right arrows - to move the selected notch by 1 cm

CTRL + Keyboard left/right arrows - to move the selected notch by 1 mm

Notch visibility track bar - change the position to set the visibility level for the notches detection

For the internal points:

Keyboard arrows - to move the selected internal point up-down, left-right by 1 cm

CTRL + keyboard arrows - to move the selected internal point up, down, left, right by 1 mm

Internal points visibility track bar - change the position to set the length for the detected internal points

For the internal lines:

Keyboard arrows - to move the selected internal line up-down, left-right by 1 cm

CTRL + keyboard arrows - to move the selected internal line up, down, left, right by 1 mm

Internal line visibility track bar - change its position to set the visibility level for the internal lines detection

To move a point from piece contour:

Keyboard arrows to move the selected point up-down, left-right by 1 cm

CTRL + keyboard arrows to move the selected point up-down, left-right by 1 mm

SHIFT + drag mouse to display the point position in magnifier

To check or modify quickly the internal elements (notch, internal points and lines):

SHIFT + create/delete button - to create/delete a sequence of notches

SHIFT+DELETE to delete all elements (notches, internal points or internal lines) unless the selected one

ESC - finish create/delete the sequence of notches, internal points or internal lines

Play button - use the wheel of the mouse or the mouse buttons to move from point to point or from notch to notch or from internal line to internal line

Delete Key while Play - delete the displayed element (notch, internal point or internal line), while it is used the Play function

To draw auxiliary pieces:

Left mouse button to draw curve points

Right mouse button to draw graded points

Keyboard arrows to move the selected auxiliary piece up-down, left-right by 1 cm

CTRL + keyboard arrows to move the selected auxiliary piece up-down, left-right by 1 mm

Short key combination for zoom:

F2 zoom in

F3 zoom out

F4 zoom to selected pieces

F5 zoom to the entire model

CTRL + F7 save the zoom level

F7 restore the saved zoom level

For the magnifier area:

“+” from Num Lock increase the zoom level

“-” from the Num Lock decrease the zoom level

Right mouse click pressed shows you in the magnifier the actual position of the mouse even when you move it

For the conversion area:

Space + mouse dragging - keep pressed Space key to drag the image.

ALT keep the key pressed to reduce substantial the mouse speed

