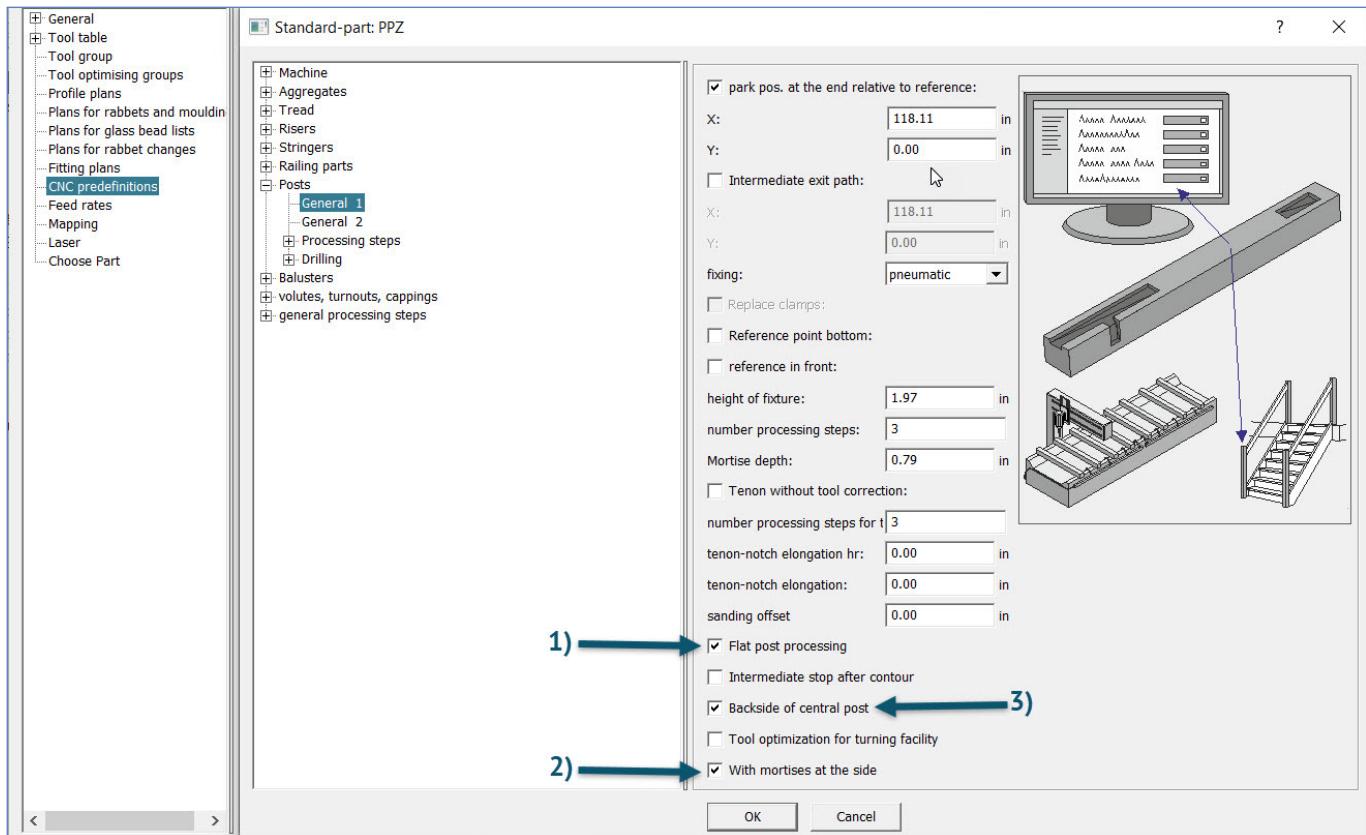# Flat Post Processing on Multiple Sides with One Clamping

With Compass Software it is possible to process posts with multiple sides with only one clamping.

To do this activate the option **Flat post processing (1),** which can be found in the general 1 post settings.

If you want to process the posts horizontally, check the field **With mortises at the side (2)**.

If you want the 4th side of the post to be processed as well, please check the box **Backside of central post (3)**.
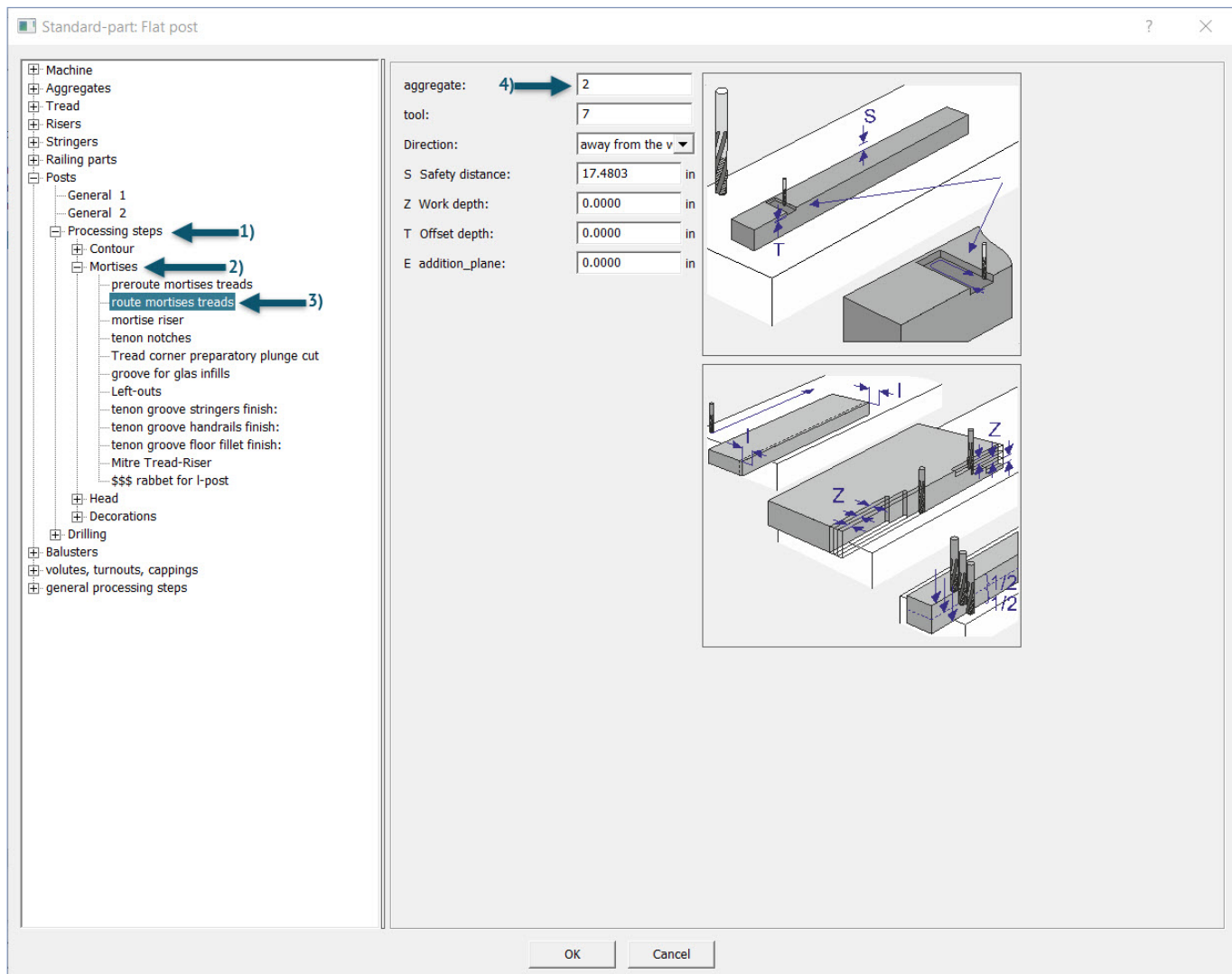
Flat Post Processing on Multiple Sides with One Clamping

Configuring 5-axis units for the processing steps:

In the post menu under **Processing Steps (1)**, please find the subcategory **Mortises (2)**.

Then select the process you want to change. In this case it would be **Route mortises treads (3)**.

Now enter a **5-axis aggregate (4)** into the aggregate box.
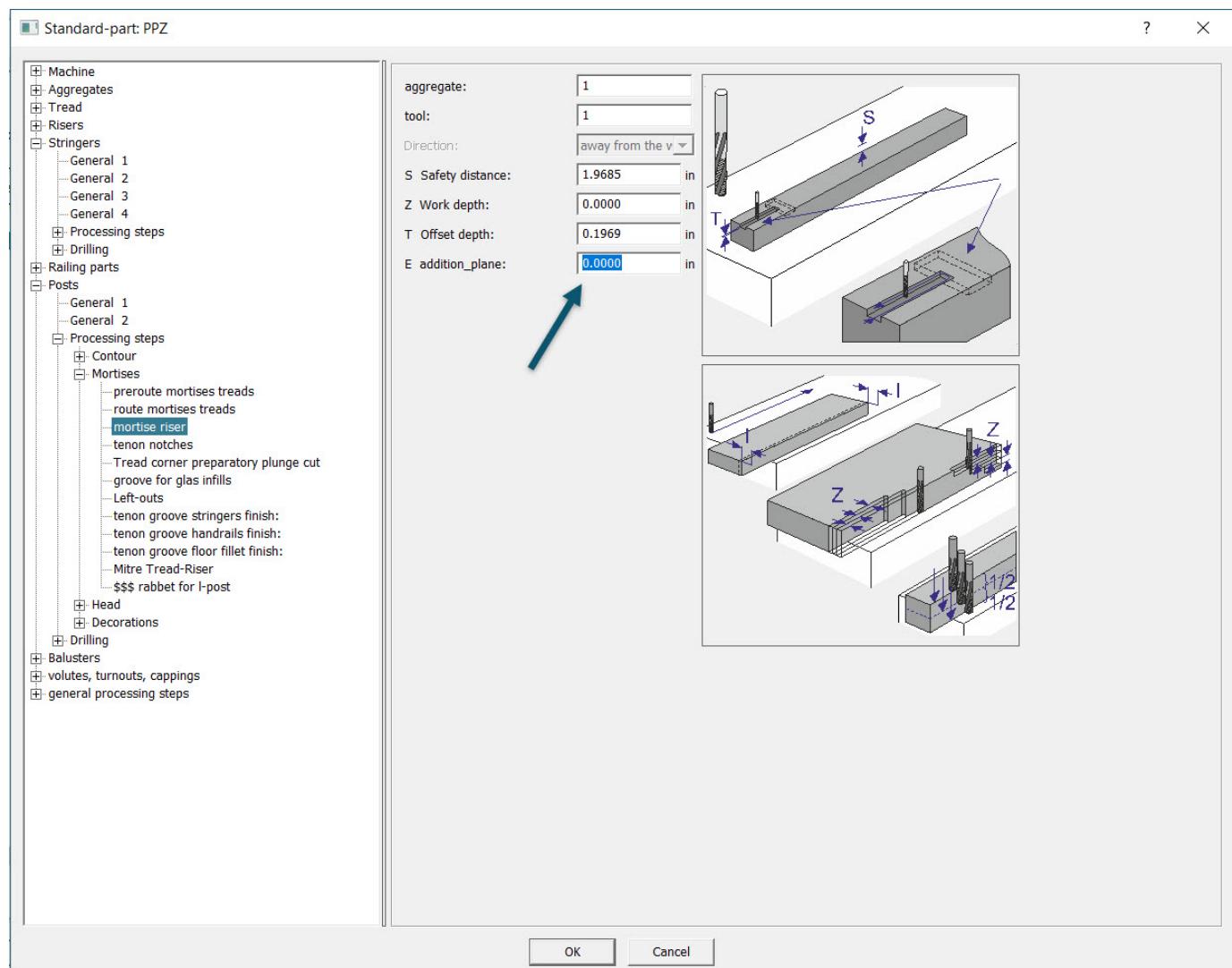
Addition for Mortises in Posts

Additions on the layer (X/Y coordinates) are now universally available in the roughing and smoothing work processes for tread, riser, and tenon mortises.

A positive addition in the value field will result in a smaller mortise when processed.

A negative addition will make the mortise bigger.

Please check in your existing CNC predefinitions whether your additions are entered according to your needs.

Or complete the CNC predefinitions if you want to start using this new possibility.

Please check all changes in the CNC code afterwards!