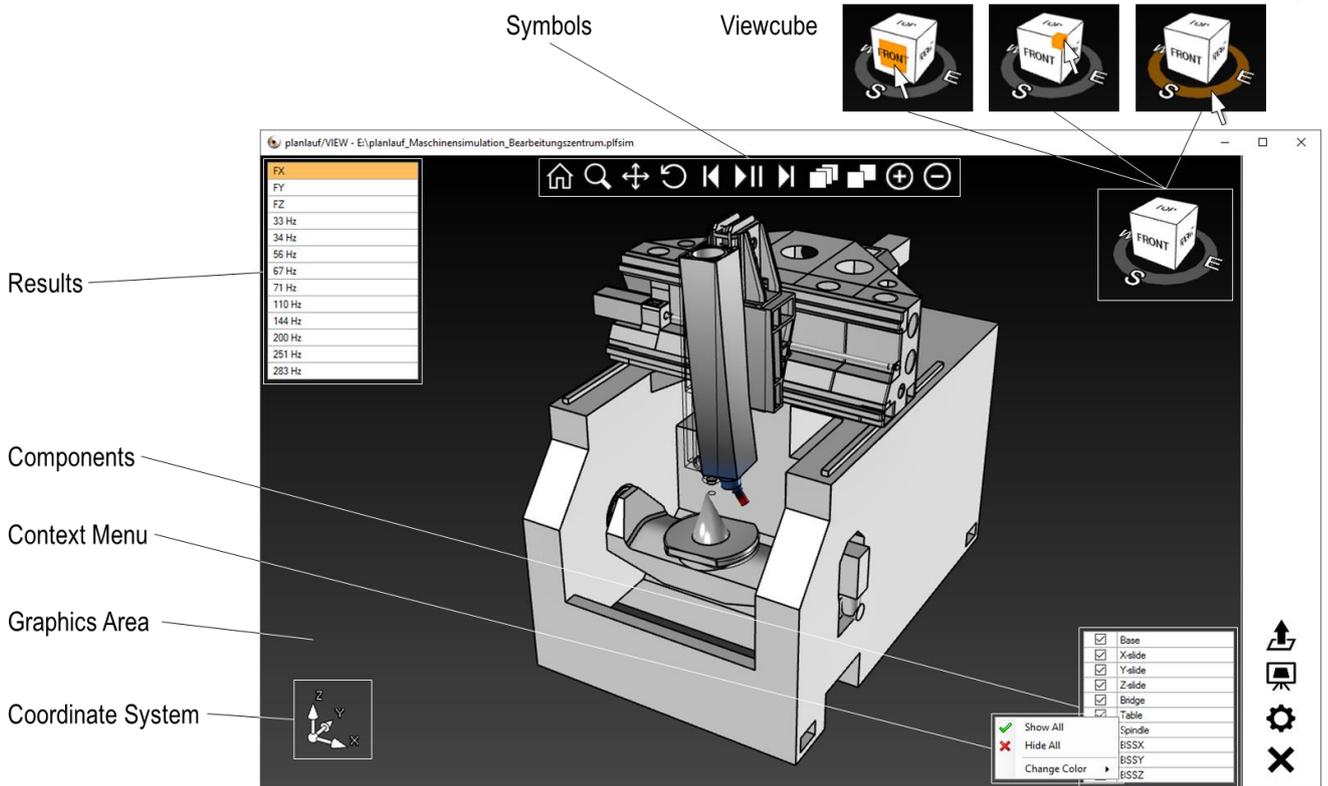


Machine Simulation (*.plfsim)

planlauf/VIEW



Symbols

For the **standard view** click on . Adjust the model view by clicking **zoom** , **pan** or **rotate** first, then pressing the left mouse button within the graphics area while moving the mouse. Start and stop the animation by pressing the **start button** . Adjust the **number of frames per cycle** with . To control the amplification of the deformations use the **deformation factor** .

Viewcube

The viewcube allows displaying the model in different standard views. Pointing the mouse at the cube highlights the different views (surfaces, edges and corners). Clicking the ring rotates the model around the up axis.

Results Area

Click on the result you wish to view in the results area. You can choose between static load cases labeled FX, FY or FZ and mode shapes specified by the frequency.

FRF Area

Use the context menu of the graphics area to show the Frequency Response Functions. Click on one of the small circles to view the mode shape at this frequency.

Components Area

You can display or hide the components by clicking on the check marks. To display or hide all components at once or to change the color of the selected component, use the context menu.