



Tekla Structures keyboard shortcuts



COMMON COMMANDS

Help	F1
Help: when tooltip is open	CTRL + F1
Open model	CTRL + O
Create new model	CTRL + N
Save	CTRL + S
Delete	DEL
Properties	ALT + ENTER
Hide object	SHIFT + H
Undo	CTRL + Z
Redo	CTRL + Y
Interrupt	ESC
Repeat last command	ENTER
Show/hide contextual toolbar	CTRL + K
Switch direct modification on/off	CTRL + D
Quick Launch	CTRL + Q
Advanced options	CTRL + E
Applications & components catalog	CTRL + F

RENDERING OPTIONS

Parts wireframe	CTRL + 1
Parts rendered wireframe	CTRL + 2
Parts grayscale	CTRL + 3
Parts rendered	CTRL + 4
Show only selected part	CTRL + 5
Components wireframe	SHIFT + 1
Components rendered wireframe	SHIFT + 2
Components grayscale	SHIFT + 3
Components rendered	SHIFT + 4
Show only selected component	SHIFT + 5

SELECTING OBJECTS

Switch rollover highlight on/off	H
Select all selection switch	F2
Select parts selection switch	F3
Select all	CTRL + A
Select assembly	ALT + object
Add to selection	SHIFT
Toggle selection	CTRL
Selection filters	CTRL + G

SNAPPING

Snap to reference lines/points	F4
Snap to geometry lines/points	F5
Snap to nearest points	F6
Snap to any position	F7
Ortho	O
Relative coordinate input	R

Absolute coordinate input	A
Global coordinate input	G
Snap to next position	Tab
Snap to previous position	Shift + Tab
Lock X, Y or Z coordinates	X, Y or Z

COPYING AND MOVING OBJECTS

Copy	CTRL + C
Move	CTRL + M
Drag and drop	D

VIEWING THE MODEL

Open the view list	CTRL + I
Switch between 3D / plane view	CTRL + P
Switch between open views	CTRL + TAB
Update window	CTRL + U
Zoom original	HOME
Zoom previous	END
Zoom in/out	PG UP/PG DN
Rotate using mouse	CTRL + R
Rotate using keyboard	CTRL + arrow keys, SHIFT + arrow keys
Set view rotation point	V
Pan	P
Middle button pan	SHIFT + M
Move right	→
Move left	←
Move down	↓
Move up	↑
Fly (in perspective views)	SHIFT + F
Create clip plane	SHIFT + X

CHECKING THE MODEL

Inquire object	SHIFT + I
Measure distance	F
Create report	CTRL + B

DRAWINGS

Open drawing list in model	CTRL + L
Open drawing list in drawing mode	CTRL + O
Print drawings	SHIFT + P
Open next drawing	CTRL + PG DN
Open previous drawing	CTRL + PG UP
Associative symbol	SHIFT + A
Set next drawing color mode	B
Ghost outline	SHIFT + G
Add orthogonal dimension	G
Add free dimension	F

In drawing list:

Open user-defined attributes	ALT + U
Add to Master Drawing Catalog	CTRL + M
Open revision handling	CTRL + R

In Master Drawing Catalog:

Select all	Ctrl + A
Create drawings for all parts	Alt + A
Create drawings	Alt + C

USER COORDINATE SYSTEM (UCS)

Set coordinate system origin	U
Set coordinate system by two points	SHIFT + U
Toggle orientation	CTRL + T
Reset current	CTRL + I
Reset all	CTRL + O

ASSIGNING SHORTCUTS

You can assign customized keyboard shortcuts to any command, macro, or component.

If you are assigning keyboard shortcuts to drawing commands, open a drawing first, to activate the drawing mode.

- On the **File** menu, click **Settings > Keyboard shortcuts** to open the **Keyboard shortcuts** dialog box.
- Use the **Filter** box to search for a particular command or keyboard shortcut. Type grid to only see the commands whose name contains the word "grid". Type + to get a list of shortcuts that consist of two parts (such as Ctrl+S).
- Select a command from the list.
- Click **Enter shortcut**.
- Enter the combination of keys you would like to use as the shortcut.
- Check the **Conflicts** box to see if the keyboard shortcut is already assigned to another command. If the shortcut is already in use, enter a different combination of keys.
- Click **Assign** to save the keyboard shortcut.
- To remove a keyboard shortcut, select the command from the list and click **Clear**.
- To reset all the keyboard shortcuts to the defaults, click **Restore**.

