

# NX Siemens NX cheat sheet

## File menu

Ctrl + N	New
Ctrl + O	Open
Ctrl + S	Save
Ctrl + Shift + A	Saveas
Ctrl + P	Plot
Ctrl + G	Execute > Grip
Ctrl + Shift + G	Execute > Debug grip
Ctrl + U	Execute > NX Open

## Edit menu

Ctrl + Z	Undo List
Ctrl + Y	Redo
Ctrl + X	Cut
Ctrl + C	Copy
Ctrl + V	Paste
Ctrl + D	Delete
Shift + F	Selection > Top selection priority > Feature
Shift + G	Selection > Top selection priority > Face
Shift + B	Selection > Top selection priority > Body
Shift + E	Selection > Top selection priority > Edge
Shift + C	Selection > Top selection priority > Component
Ctrl + A	Select all
Ctrl + J	Object display
Ctrl + W	Show / hide
Ctrl + Shift + I	Immediate hide
Ctrl + B	Hide
Ctrl + Shift + K	Show
Ctrl + Shift + U	Show all
Ctrl + Shift + B	Invert shown and hidden
Ctrl + T	Move object

## View menu

Ctrl + F	Fit
Ctrl + Shift + Z	Zoom

Ctrl + R	Rotate
Ctrl + H	Edit section
Ctrl + Shift + W	Ray traced studio
Ctrl + Shift + H	High quality image
Ctrl + Shift + N	New layout
Ctrl + Shift + O	Open layout
Ctrl + Shift + F	Fit all views layout
Ctrl + Shift + S	Information window
F3	Current dialog box
Shift + F1	Move clip to the left
Alt + Enter	Move clip to the right
F11	Maximize resource bar tab
Ctrl + F8	Reset orientation
Alt + R	Advanced result view

## View > Popup

F6	Zoom
F7	Rotate
F5	Refresh
Home	Orient view > Trimetric
End	Orient view > Isometric
Ctrl + Alt + T	Orient view > Top
Ctrl + Alt + F	Orient view > Front
Ctrl + Alt + R	Orient view > Right
Ctrl + Alt + L	Orient view > Left
F8	Snap view
Ctrl + F2	Set rotation reference
Ctrl + F3	Clear rotation reference

## Format menu

Ctrl + L	Layer settings
W	WCS display
Ctrl + Q	Finish sketch
X	Extrude
Shift + F8	Normal view to Sketch
Move the mouse + Shift	Move in an orthographic direction
Move the mouse + Ctrl	Copy in another position
Move the mouse +	Copy along an orthographic

Shift + Ctrl      direction

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More information: [defkey.com/nl/siemens-nx-shortcuts](https://defkey.com/nl/siemens-nx-shortcuts)

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## Tools menu

Ctrl + E	Expressions
Alt + F8	Play Journal
Alt + F11	Edit Journal
Ctrl + Shift + R	Start recording macro
Ctrl + Shift + P	Play macro
Alt + F5	Record movie
Alt + F6	Pause movie
Alt + F7	Stop movie
Ctrl + 1	Customize
F4	Repeat command > Shortcut keys

## Information menu

Ctrl + I	Object
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## Analysis menu

Ctrl + Shift + C	Refresh curvature graphs
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## Preferences

Ctrl + 2	User interface
Ctrl + Shift + V	Visualization
Ctrl + Shift + T	Selection
Ctrl + Shift + J	Object

## Application menu

Ctrl + M	Modelling
Ctrl + Alt + S	Shape studio
Ctrl + Shift + D	Drafting
Ctrl + Alt + M	Manufacturing
Ctrl + Alt + I	Inspection
Ctrl + Shift + M	Sheet metal
Ctrl + Alt + P	Flexible printed circuit design
F9	Fibersim

## Help

F1	Contextual help
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