SOLIDWORKS keyboard shortcuts

SOLID WORKS Club

Default shortcuts, checked 2026-11-06. Customise in Tools > Customize > Keyboard.

File

Ctrl + N	New document
Ctrl + O	Open
R	Browse recent documents
Ctrl + S	Save
Ctrl + W	Close document
Ctrl + P	Print
Ctrl + Tab	Switch between open documents

Edit

Ctrl + Z	Undo
Ctrl + Y	Redo
Enter	Repeat last command
Ctrl + A	Select all
Ctrl + C / Ctrl + V	Copy / paste
Ctrl + X	Cut
Delete	Delete
Ctrl + Shift + C / Ctrl + Shift + V	Copy / paste appearance
Ctrl + F	Find / replace

Rebuild

Ctrl + B	Rebuild (changed features only)
Ctrl + Q	Force rebuild (all features); top-level assembly in assemblies
Ctrl + Shift + B	Rebuild all configurations
Ctrl + Shift + Q	Force rebuild all configurations

View orientation

Ctrl + 1	Front view
Ctrl + 2	Back view
Ctrl + 3	Left view
Ctrl + 4	Right view
Ctrl + 5	Top view
Ctrl + 6	Bottom view
Ctrl + 7	Isometric view
Ctrl + 8	Normal to (selected face or plane)
Spacebar	Orientation dialog
Ctrl + Spacebar	View selector (cube)

Zoom, pan and rotate

F	Zoom to fit
Shift + Z	Zoom in
Z	Zoom out
Ctrl + Shift + Z	Previous view
G	Magnifying glass
Ctrl + R	Redraw screen
Arrow keys	Rotate view by an increment
Shift + Arrow keys	Rotate view 90°
Alt + Left / Alt + Right	Roll view about the axis normal to the screen
Ctrl + Arrow keys	Pan
Q	Show / hide planes, origins and coordinate systems

Interface

S	Shortcut bar
W	Search commands
D	Move confirmation corner or breadcrumbs to the pointer
F8	Show / hide display pane
F9	Show / hide FeatureManager tree area
F10	Show / hide toolbars
F11	Full screen
Ctrl + F1	Show / hide Task Pane
Ctrl + Page Down / Ctrl + Page Up	Next / previous CommandManager tab

FeatureManager tree

C	Expand / collapse tree item
Shift + C	Collapse all items
Ctrl + T	Flat tree view
Home / End	Scroll to top / bottom of the tree

Assemblies

Tab	Hide the component or body under the pointer
Shift + Tab	Show the hidden component or body under the pointer
Ctrl + Shift + Tab	Temporarily show hidden components to pick which to show
Alt + drag	SmartMate a component
Ctrl + drag	Copy a component

Selection filters

F5	Selection filter toolbar
F6	Turn selection filters on / off
E	Filter edges
V	Filter vertices
X	Filter faces
Y	Accept edge (selection of a loop)
N	Next edge

Sketch

A	Toggle between line and tangent arc while sketching
Shift + drag (rectangle)	Draw a square
Ctrl (hold while sketching)	Stop automatic relations
Shift + click (dimension)	Dimension to the minimum or maximum of an arc
Alt (hold while dimensioning)	Turn off dimension snapping and alignment

Drawings

F7	Spell checker
Shift + F3	Toggle upper case in notes

Help and search

H	Search SOLIDWORKS Help
I	Search files and models
K	Search the Knowledge Base
O	Search the community forum

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