

# FLUID DESIGNER – Blender 2.9 Keyboard Shortcuts

OM = Object Mode only    EM = Edit Mode only

Keys	Mode	Action
A		Select all
Alt + A		Deselect all
Ctrl + A	OM	Apply menu (such as Apply the Scale)
B		Border select
C		Circle select
Alt + C	OM	Convert menu
Alt + C	EM	Close / Open a curve
Shift + D		Duplicate
Alt + D		Linked Duplicate
E	EM	Extrude region
Ctrl+E	EM	Edge Menu
Alt + E	EM	Extrude menu
F	EM	Create Face (3+ vertices selected)
Ctrl + F	EM	Faces menu
G		Move (Grab)
Alt + G	OM	Reset location
H		Hide selected
Shift + H		Hide unselected
Alt + H		Unhide all
Ctrl + J	OM	Join selected objects
M	OM	Move object to a different layer
Ctrl + M		Mirror object over an axis
Alt + M	EM	Merge menu
N		Open/Close Properties panel
Ctrl + N	EM	Recalculate normals to outside
Ctrl + Shift + N	EM	Recalculate normals to inside
O	EM	Proportional Editing on/off toggle
Alt + O	EM	Proportional Editing connected toggle
Shift + O	EM	Proportional Editing Falloff type toggle
Ctrl + O	EM	Limit selection to visible
Ctrl + Alt + Q		Quad View toggle

<b>Keys</b>	<b>Mode</b>	<b>Action</b>
R		Rotate
Alt + R	OM	Clear rotation
Ctrl + R	EM	Loop Cut
S		Scale
Alt + S	OM	Reset Scale
Shift + S		Snap menu
Alt + S	EM	Shrink/Fatten – Transform Radius Curve
T		Open/Close Toolbox panel
Ctrl + T	EM	Tilt (Curve)
V	EM	Set Handle Type menu (curves)
Ctrl + V	EM	Vertices menu
W	EM	Specials menu
X		Delete menu
X		Constrain global X axis transform
Y		Constrain global Y axis transform
Z		Constrain global Z axis transform
Ctrl + Z		Undo
Ctrl + Shift + Z		Redo
1		Front view
3		Side view
7		Top view
5		Perspective/Orthographic view toggle
Ctrl + 1		Back view
Ctrl + 3		Other side view
Ctrl + 7		Bottom view
4 / 6		Rotate view left/right in iterations
2 / 8		Rotate view up/down in iterations
HOME		Frame all in view
Tab		Object Mode / Edit Mode toggle
Ctrl + Tab	EM	Change Mesh Select from Vertex – Edge - Face
Ctrl + Tab	OM	Change to Sculpt Mode
Ctrl + LMB drag		Lasso select
Shift + F1		Link/Append from Library

## FACEBOOK GROUP

If you need any help with working with  
Blender Fluid Designer Parametric Smart Objects  
or you would like to share your designs  
or see what others are designing  
then please join our Facebook Group @

<https://www.facebook.com/groups/fluiddesigner>



[www.fluiddesigner.co.uk](http://www.fluiddesigner.co.uk)