

Reference

Mode:

Draw Mode

Tool:

Toolbar ► Line

The Line tool create straight lines using any of the *Draw* type brushes.

Tool Settings

You can configure the brush main settings exposed on the Tool Settings for convenience. For the draw brushes configuration and settings see: [Draw Bru](#)

Subdivisions

The number of stroke points between each stroke edge.

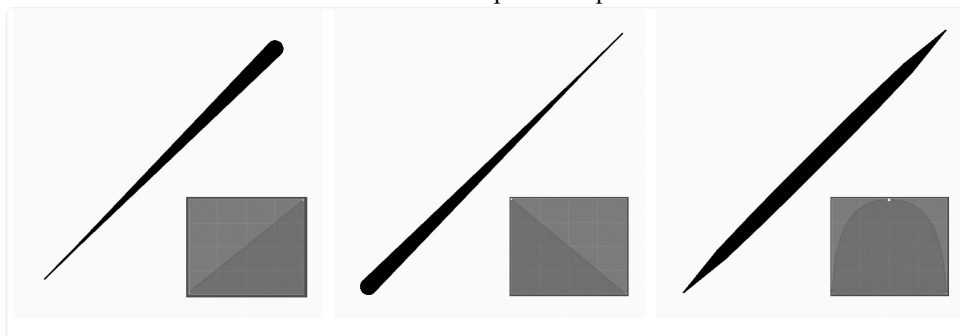
Thickness Profile

Use a [curve widget](#) to define the stroke thickness from the start (left) to end (right) of the stroke.

Use Curve

When enabled, the stroke use a curve profile to control the thickness along the line.

Different thickness profile samples.



Brush Asset

Picks the brush asset used by the tool.

See [Brush Asset](#) for more information.

See [Draw Brushes](#) for a detailed list of all draw brushes and their options.

Brush Settings

Parameters to control to look of the stroke.

See [Draw Brushes](#) for details.

Color

Settings to determine the color of strokes.

See [Color](#)

Usage

Selecting a Brush and Material

In the Tool Settings select the brush, material and color type to use with the tool. The Line tool uses *Draw Brush* types. See [Brush Settings](#) for more information.

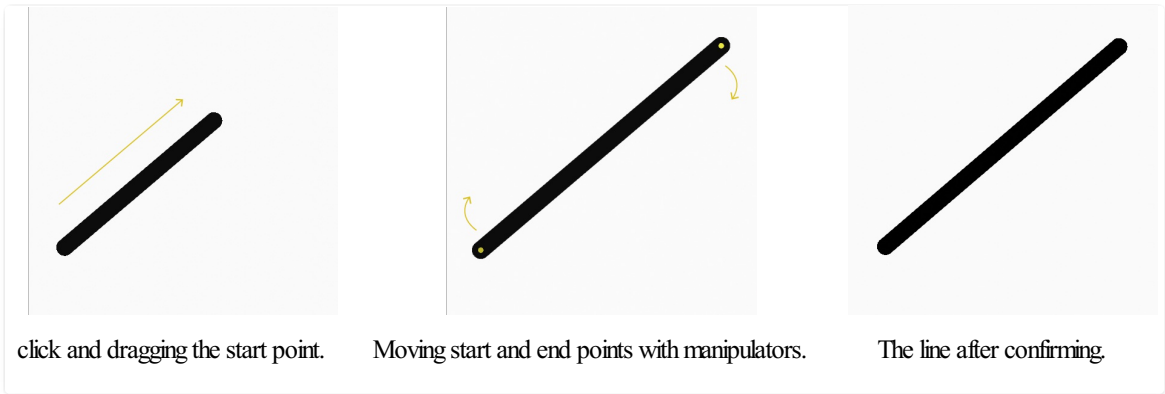
Creating Lines

1. Click (*LMB* or the *Pen* tip) and drag the start point.
2. Release on the desired end point.
3. After releasing you can move the start and end point by clicking and dragging on the yellow manipulators.
4. Then confirm (*Return* / *MMB*) or cancel (*Esc* / *RMB*).

While dragging you can use *Shift* to snapping the line to horizontal, vertical or 45° angle or use *Alt* to create the line from a center point.

NumpadPlus and *NumpadMinus* or using the mouse *Wheel* will increase or decrease the amount of points in the final line.

F will adjust the line thickness and *Shift - F* will adjust the opacity of the strokes.



Extruding

Before confirming you can use *E* to extrude the end point of the line to generate multiple connected lines.

