

MLINE Command — GstarCAD 2027

3638 kbadmin September 25, 2026 [Command Reference](#) 0 10

MLINE Command

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Commands > M Command > MLINE

Function Description:

This command is used to create multiple parallel lines.

Command Access:

Menu: Draw > Multiline

Ribbon: /

Toolbar: /

Command: MLINE

Alias: ML

Command Prompts:

Specify start point or
[Justification/Scale/STyle]:

Start point

Specifies the start point of multiple lines.
It displays Close option when creating a multiple line by two or more line segments.

- **Next point:**
Draws a multiple line to the specified point using the current multiline style and continues to prompt entering next point.

- **Undo:**
Undoes the last vertex on the multiple lines.

- **Close:**
Closes the multiple lines by end to end.

Justification

Determines how to create multiple lines among the specified points.

- **Top:**

Draws multiple lines under the cross cursor. The maximum positive offset line appears at the specified point.

- **Zero:**

Places the cross cursor to origin and draws multiple lines. The element properties of the MLSTYLE command can specify the offset to 0.0.

- **Bottom:** Draws multiple lines above the cross cursor. The line with maximum negative offset appears at the specified point.

Scale

Controls the whole width of multiple lines. It does not affect the linetype scale.

The scale is based on the width created in multiple line style. When the scale is set to 2, the width is double of the defined value. The negative scale overturns the order of lines: when drawing multiple lines from left to right, the minimum offset lines are drawn on the top. The absolute value of negative scale factor affects the scale. Specifying the scale factor to 0, it makes multiple lines become a single line.

STyle

Specifies the style of multiple lines. Users can reference the MLSTYLE command.

- **Style name:**
Specifies the loaded style name or created style names that defined in multiple lines library (MLN).
- **[?]:**
Displays the loaded styles of multiple lines.

Related References?

- [Commands about Linear Geometric Objects](#)

Related Tasks?

- [To Create a Multiline Style](#)
- [To Draw Lines](#)
- [To Draw Polylines](#)
- [To Draw Multilines](#)

Other versions with matching text

[2023](#) · [2024](#) · [2025](#) · [2026](#)

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