

WEDGE Command — GstarCAD 2027

2880 kbadmin September 25, 2026 [Command Reference](#) 0 11

WEDGE Command

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Commands > W Command > WEDGE

Function Description:

This command is used to create 3D solid wedges.

The incline direction is always along the positive direction of the X axis in the UCS.

If the Z value of the specified other corner point is different to the first specified corner point, it will not display height prompt. When specifying height, entering a positive value, the wedge height is created along the positive direction of the Z axis in the current UCS, on the contrary, it will be along the negative direction.

Command Access:

Menu: Draw> Modeling > Wedge

Ribbon: 3D > Modeling > Wedge

Toolbar:

Modeling > Wedge

Command: WEDGE

Alias:

WE

Command Prompts:

Specify first corner or [Center]:

Specify other corner or [Cube/Length]:

Specify height or [2Point]:

Icon:

Specify first corner

Sets the first corner of the wedge base.

Specify other corner

Sets the opposite corner of the wedge base, located on the X,Y plane.

Center

Specifies a center to create a wedge.

- **Cube:** Create an equilateral wedge.

- **Length:** Create a wedge by its length, width and height. The length is along the X axis direction, the width is along the Y axis direction and the height is along the Z axis direction.

Cube

Creates an equilateral wedge.

Length

Creates a wedge by its length, width and height. The length is along the X axis direction, the width is along the Y axis direction and the height is along the Z axis direction.

2Point

Specifies the wedge height by the distance between two specified points.

Related References?

- [Commands about Creating 3D Solids](#)
- [Commands about Working with 3D Models](#)

Related Tasks?

- [To Create Boxes](#)
- [To Create Cones](#)
- [To Create Cylinders](#)
- [To Create Spheres](#)
- [To Create Pyramids](#)
- [To Create a Torus](#)
- [To Create Wedges](#)

Other versions with matching text

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

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