## Enter 2D Coordinates

## 2491 GstarCAD MY /KW November 9, 2021 Workflow 0890

Enter absolute coordinate
Absolute coordinates are based on the UCS origin (0,0), which is the intersection of the X and Y axis. If you know the precise X and Y values of the point, you can use absolute coordinates.


## Enter relative coordinate

The last point entered is used as a base for Relative coordinates and you can use them, if you know the location of a point in relation to the previous point.


## Enter Polar Coordinates

When creating objects, you can use absolute or relative polar coordinates (distance and angle) . The distance and the angle separated by an angle bracket (<) when you use polar coordinates to specify a point.

Absolute polar coordinates are based on the origin.


Relative coordinates are based on the last point entered. If you know the location of a point in relation to the previous point, you can use relative coordinates.


Online URL: https://kb.gstarcad.com.my/article/enter-2d-coordinates-2491.html

