

Draw Curved Objects — GstarCAD 2027

4438 kbadmin September 25, 2026 [User Guide](#) 0 3

Draw Curved Objects

[GstarCAD 2027](#) · [User Guide](#)

User Guide > Create and Modify Objects > Draw Geometric Objects > Draw Curved Objects

Arcs, circles, polyline arcs, donuts, ellipses and splines are called curved objects.

[Draw Circles](#)

You can draw a circle by specifying various combinations of center, radius, diameter, points on the circumference and points on other objects.

[Draw Arcs](#)

You can draw an arc by specifying various combinations of center, endpoint, start point, radius, angle, chord length and direction values.

[Draw Polyline Arcs](#)

When you are drawing a polyline, you can connect straight line segments, arc segments or a combination of the two.

[Draw Ellipses](#)

You can draw an ellipse by two axes that specify its length and width.

[Draw Splines](#)

You can draw a smooth curve by Splines.

[Draw Donuts](#)

A donut is a filled ring or solid-filled circles.

Other versions with matching text

[2022](#) · [2023](#) · [2024](#) · [2025](#) · [2026](#)

Online URL: <https://www.kb2.gstarcad.com.my/article.php?id=4438>

