

GCTANGENT Command — GstarCAD 2027

3214 kbadmin September 25, 2026 [Command Reference](#) 0 20

GCTANGENT Command

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Function Description:

Constrain two curves to remain tangent to each other or their extension lines to remain tangent to each other^[?]

Command Access:

Menu Item: Parameters (P) > Geometric Constraints (G) > Tangent (T)

Ribbon: Parameters > Geometric > Tangent

Toolbar: /

Command Line: GCTANGENT

Command Alias: /

Command Prompts:

Select first object: Select the object that needs to be tangent.

Select second object: Select the object that is to be tangent to the first object.

Operation Steps:

1. As shown in the figure, select circle and line to add tangent constraint;

2. The line is tangent to the circle.

Other versions with matching text

[2025](#) · [2026](#)

Online URL: <https://www.kb2.gstarcad.com.my/article.php?id=3214>