

DIMTOFL System Variable — GstarCAD 2027

5389 kbadmin September 26, 2026 [Command Reference](#) 0 10

DIMTOFL System Variable

[GstarCAD 2027](#) · [Command Reference](#)

Function Description:

The DIMTOFL system variable is used to control whether to draw dimension line between extension lines(even if the dimension text has placed outside of extension line).

Type	Parameter
Saved in	Drawing
Initial value	Off(Imperial) or on (Metric)

For radius dimension and diameter dimension, the text, arrowheads, and leaders can be placed outside, but the dimension line can be created internal of circles or arcs.

System Variable Value:

- Off:** if the arrowhead placed outside of measurement points, do not create dimension line between measurement points
- On:**create dimension line between measurement points even if the arrowhead placed outside of measurement points

Other versions with matching text

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

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