

FACETRATIO System Variable — GstarCAD 2027

FACETRATIO System Variable

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Function Description:

The FACETRATIO system variable is used to set the width and height ratio of faceting for cylinder and cone solids.

Type	Integer
Saved in	Not saved
Initial value	0
Range	0,1

System Variable Value:

- 0:** create N x 1 meshes for cylinder and cone solids
 - 1:** create N x M meshes for cylinder and cone solids
- Setting the FACETRATIO to be 1, increase mesh density and improve the quality of render model and shaded models.
- The faceting is visible only in the 2D Wireframe visual style.

Other versions with matching text

[2016](#) · [2017](#) · [2018](#) · [2019](#) · [2020](#) · [2021](#) · [2022](#) · [2023](#) · [2024](#) · [2025](#) · [2026](#)

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