

FACETRATIO System Variable — GstarCAD 2027

5526 kbadmin September 26, 2026 [Command Reference](#) 0 20

FACETRATIO System Variable

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

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

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

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