

DIMASSOC System Variable — GstarCAD 2027

5331 kbadmin September 25, 2026 [Command Reference](#) 0 5

DIMASSOC System Variable

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

Function Description:

The DIMASSOC system variable is used to control the association of dimension object and whether to explode dimensions.

Type	Integer
Saved in	Drawing
Initial value	2
Range	0,1,2

System Variable Value:

- 0:** reate exploded dimensions. There is no association between different dimension elements. Line, arc, arrow, and dimension text are all created as different objects.
- 1:** create non association objects. Each element is a single objects in dimension. If one definition point changed, all dimension updates.
- 2:** create association objects. Each element is a single objects in dimension. One or more definition points are associated with points on geometric objects in dimension. If moving association points, dimension location, direction, and value all update.

Other versions with matching text

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

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