

# DIMASSOC system variable

1425 GstarCAD MY /KW July 12, 2021 [System Variables](#) 0 2535

## 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** : Create 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

Online URL: <https://www.kb2.gstarcad.com.my/article.php?id=1425>