

# DIMCEN system variable

1433 GstarCAD MY /KW July 12, 2021 [System Variables](#) 0 2451

## Function Description:

The **DIMCEN** system variable is used to control how to draw center marks and center lines for circles or arcs by **DIMCENTER**, **DIMDIAMETER**, and **DIMRADIUS** commands.

**Type** : Real

**Saved in** : Drawing

**Initial value** : 0.0900(Imperial) or 2.5000 (Metric)

According to **DIMDIAMETER** and **DIMRADIUS** commands, it creates center marks when the extension lines placed outside of circles and arcs.

## System Variable Value:

**0** : do not create center marks and center lines

**<0** : create center lines

**>0** : create center marks

The absolute value of **DIMCEN** system variable specifies the size of center marks or center lines.

Online URL: <https://www.kb2.gstarcad.com.my/article.php?id=1433>