

DIMCEN system variable

1433 GstarCAD MY /KW July 12, 2021 [System Variables](#) 0 1082

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>