

# DIMTVP system variable

1483 GstarCAD MY /KW July 13, 2021 [System Variables](#) 0 2422

## Function Description:

The **DIMTVP** system variable is used to control the vertical position for dimension text above or below the dimension line.

Type : Real

Saved in : Drawing

Initial value : 0.0000

It uses the **DIMTVP** value when the **DIMTAD** is off.

The vertical offset is created by text height and **DIMTVP** value.

Setting the **DIMTVP** to 1, the **DIMTAD** is set to be on.

The dimension line will be broken to place dimension text when the absolute value of **DIMTVP** smaller than 0.7.

Online URL: <https://www.kb2.gstarcad.com.my/article.php?id=1483>