

# DIMTP system variable

1481 GstarCAD MY /KW July 13, 2021 [System Variables](#) 0 1036

## Function Description:

The **DIMTP** system variable is used to set the maximum tolerance limit for dimension text when the DIMTOL or DIMLIM is on.

**Type :** Real

**Saved in :** Drawing

**Initial value :** 0.0000

The **DIMTM** system variable could recognize a value with symbols. If the **DIMTOL** is on and the settings of **DIMTP** and **DIMTM** are the same, it could create a tolerance value.

If the values of **DIMTM** and **DIMTP** are different, the upper tolerance is drawn above the lower, and a plus sign is added to the **DIMTP** value if it is positive.

Online URL: <https://kb.gstarcad.com.my/article/dimtp-system-variable-1481.html>