

# OFFSETGAPTYPE system variable

1724 GstarCAD MY /KW July 22, 2021 [System Variables](#) 0 2235

## Function Description:

The **OFFSETGAPTYPE** system variable is used to control how to deal with the potential gap between segments when offsetting polylines.

**Type** : Integer

**Saved in** : Registry

**Initial value** : 0

**Range** : 0,1,2

## System Variable Value:

**0** : extend segment to projected intersection point

**1** : fillet lines at projected intersection point. The radius of each arc segment equal to offset distances.

**2** : chamfer lines at projected intersection point. The distance from each chamfer of original object to its vertex equals to offset distance.

Online URL: <https://www.kb2.gstarcad.com.my/article.php?id=1724>