INSUNITS system variable

Function Description:

The **INSUNITS** system variable is used to set the drawing unit for automatic scaling when inserting or attaching a block, image or external reference to a drawing.

Type : Integer
Saved in : Drawing
Initial value : 1 (Imperial) or 4(Metric)
Range : 0 ~ 20

The **INSUNITS** setting is ignored when inserting annotative blocks into drawing.

System Variable Value:

0 : unspecified(no units)
1 : inches
2 : feet
3 : miles
4 : millimeters
5 : centimeters
6 : meters
7 : kilometers
8 : micro inches
9 : mils
10 : yards
11 : angstroms
12 : nanometers
13 : microns
14 : decimeters
15 : dekameters
16 : hectometers
17 : gigameters
18 : astronomical units
19 : light years
20 : parsecs