

# DIMRADIUS command

2089 GstarCAD MY /KW April 15, 2022 [CAD Commands](#) 0 1444

The **DIMRADIUS** command is used to create a radius dimension for a circle or an arc.

## Command Access:

Ribbon : Annotation > Dimension > Dimension > Radius

Menu : Dimension > Radius

Command : DIMRADIUS

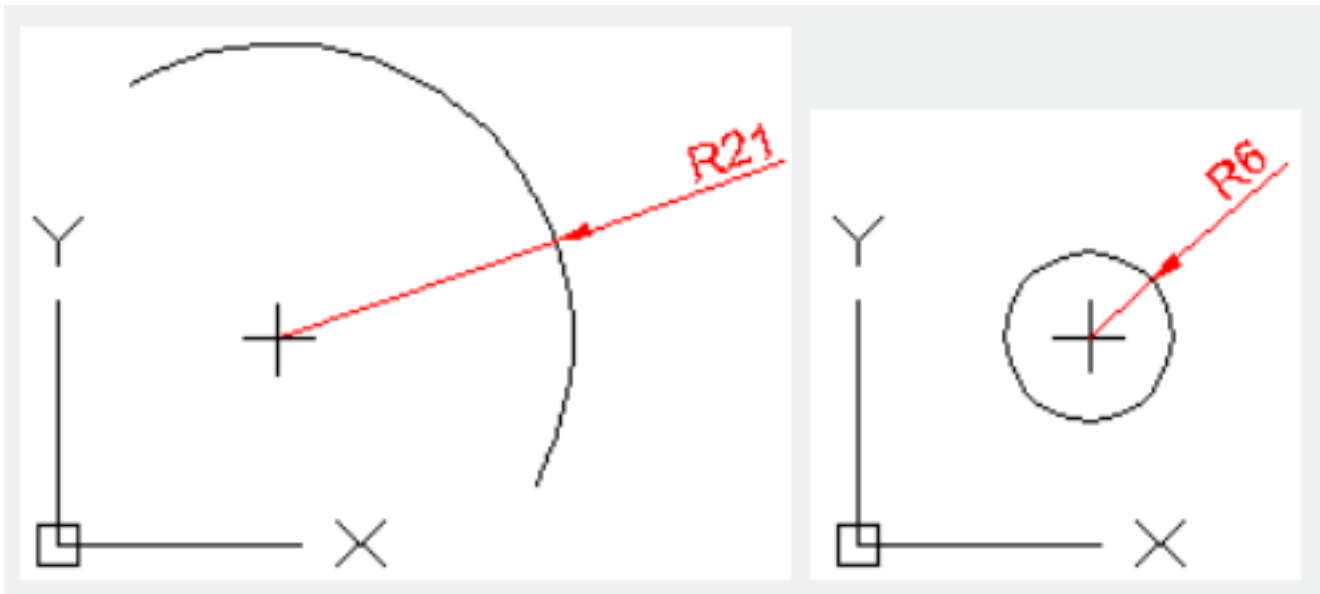
## Command Prompts:

Select arc or circle:

Specify dimension line location or [Mtext/Text/Angle]:

## Function Description:

This command is used to create a radius dimension for selected circle or arc with a radius symbol before the annotation text. Users could change location of dimension text by dragging pinch points.



## Relative Glossary:

### Dimension line location:

Specify the angle of dimension line and location of text.

### Mtext:

Edit dimension text by In-place text editor. Users could input special characters and symbols by control code or Unicode character string. If the unit conversion is off, users could input square bracket ([ ]) to display them.

The current dimension style determines the appearance of generated measured value.

### Text:

Customize dimension text under command prompt. The generated measured value will be displayed in angle bracket (<>). If the unit conversion is off, users could input square bracket ([]) to display them. User could reset the dimension style in "Text" option of New, Modify, and Override in Dimension Style Manager Dialog box.

**Angle:**

Specify the angle of text.

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