

DIMDIAMETER command

2080 GstarCAD MY /KW April 15, 2022 [CAD Commands](#) 0 1610

The **DIMDIAMETER** command is used to create diameter dimension of an arc or a circle.

Command Access:

Ribbon : Annotation > Dimension > Dimension > Diameter

Menu : Dimension > Diameter

Command : DIMDIAMETER

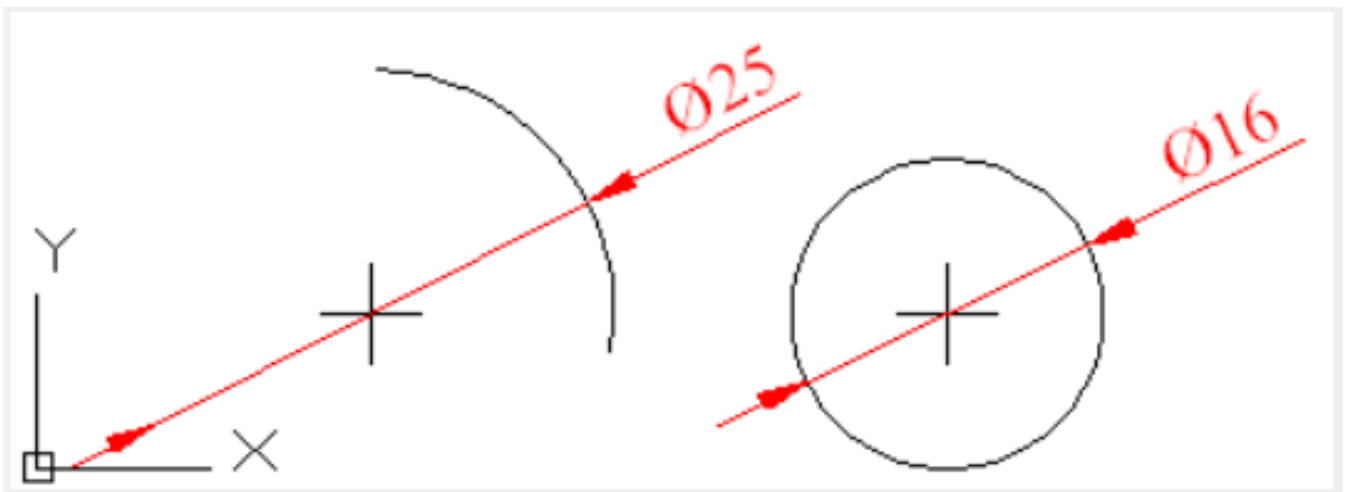
Command Prompts:

Select arc or circle:

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

Function Description:

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



Relative Glossary:

Dimension line location:

Specify the dimension line and annotation text location.

Mtext:

Edit dimension annotation 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 annotation style determines the appearance of generated measured value.

Text:

Customize annotation 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 the Dimension Style Manager Dialog box.

Angle:

Specify the angle of text.

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