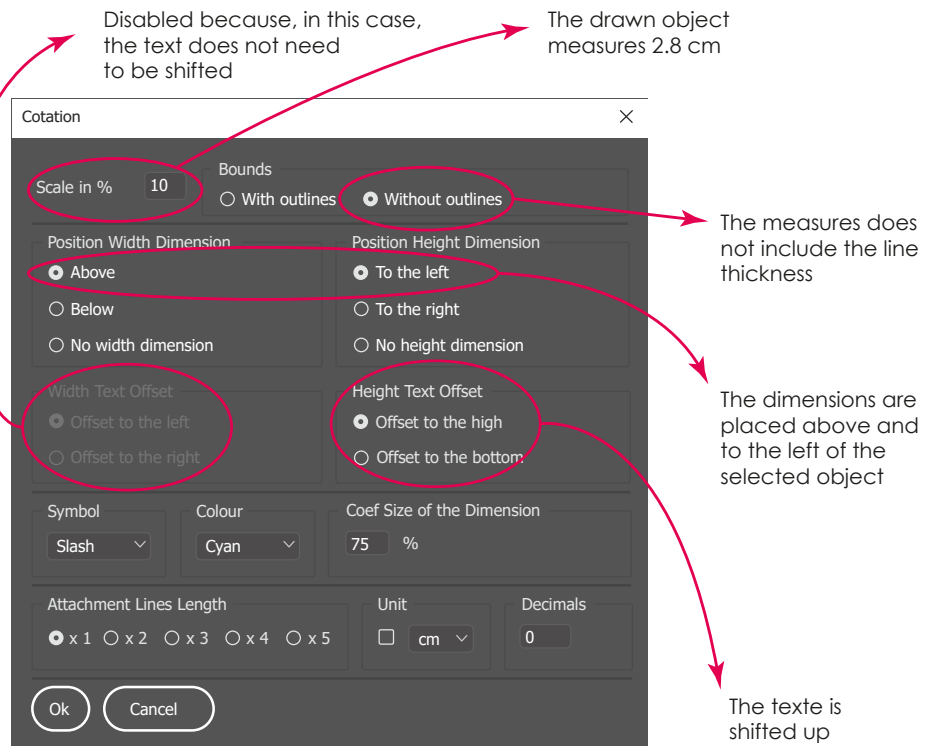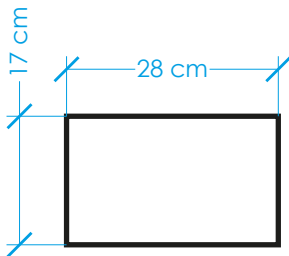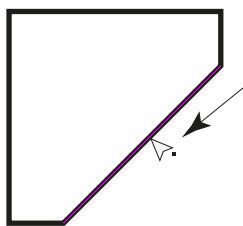The selection will determine the type of dimensioning and the corresponding dialog box. A real-time preview allows you to see the settings made. Clicking on the Ok button applies these settings and saves them for the next use of the script.
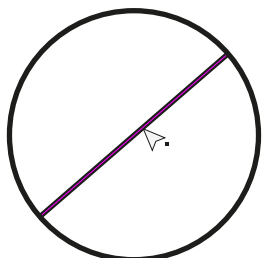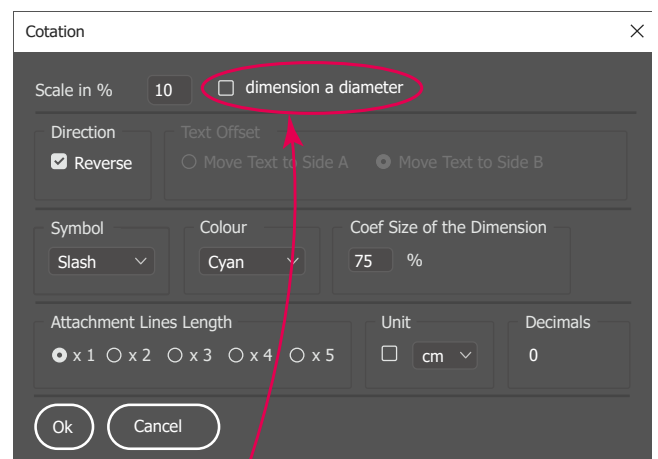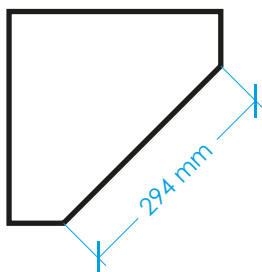
1. Linear dimension

Disabled because, in this case, the text does not need to be shifted

The drawn object measures 2.8 cm

Select an object or a group before sliding the script into the Illustrator space work.

The measures does not include the line thickness

The dimensions are placed above and to the left of the selected object

The texte is shifted up

Cotation ✕

Scale in % 10

Bounds
○ With outlines   ● Without outlines

Position Width Dimension
● Above
○ Below
○ No width dimension

Position Height Dimension
● To the left
○ To the right
○ No height dimension

Width Text Offset
● Offset to the left
○ Offset to the right

Height Text Offset
● Offset to the high
○ Offset to the bottom

Symbol
Slash ∨

Colour
Cyan ∨

Coef Size of the Dimension
75 %

Attachment Lines Length
● x 1 ○ x 2 ○ x 3 ○ x 4 ○ x 5

Unit
☐ cm ∨

Decimals
0

(Ok)   (Cancel)

17 cm

28 cm

2. Aligned dimension

Select only a segment with the white arrow before sliding the script into the Illustrator space work.

Cotation ✕

Scale in % 10   ☐ dimension a diameter

Direction
☑ Reverse

Text Offset
○ Move Text to Side A   ● Move Text to Side B

Symbol
Slash ∨

Colour
Cyan ∨

Coef Size of the Dimension
75 %

Attachment Lines Length
● x 1 ○ x 2 ○ x 3 ○ x 4 ○ x 5

Unit
☐ cm ∨

Decimals
0

(Ok)   (Cancel)

294 mm

To dimension a diameter:
1. draw a segment and select it with the white arrow.
2. check the box "Dimension a diameter"

Ø 329 mm