Dimensioning - *as much as necessary*

A
⟋ 0.12

6x
6±0.1

(18)

1x
⊕ | 1.4 | A | B | C
⊕ | ⌀0.4Ⓜ | A | DⓂ

Ø48

18±0.1

D

6x

60°

30

C

30

B

the missing **Ø**

the missing *(M)*

direction of tolerancing

⊕ | 1.4 | A | B | C

basic dimension: *18.0000*
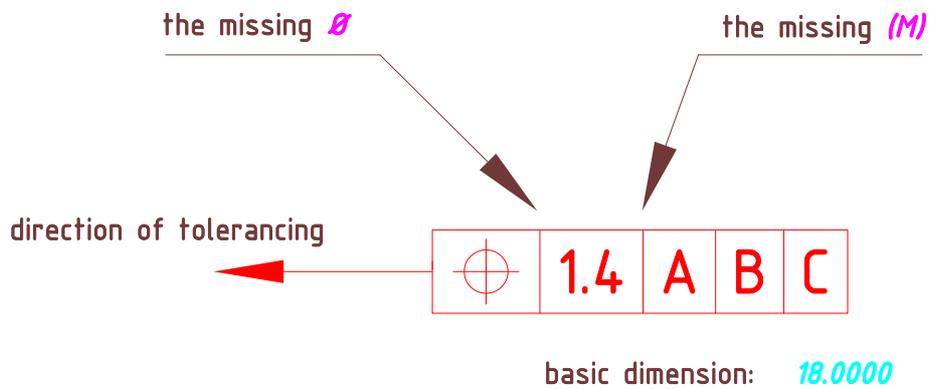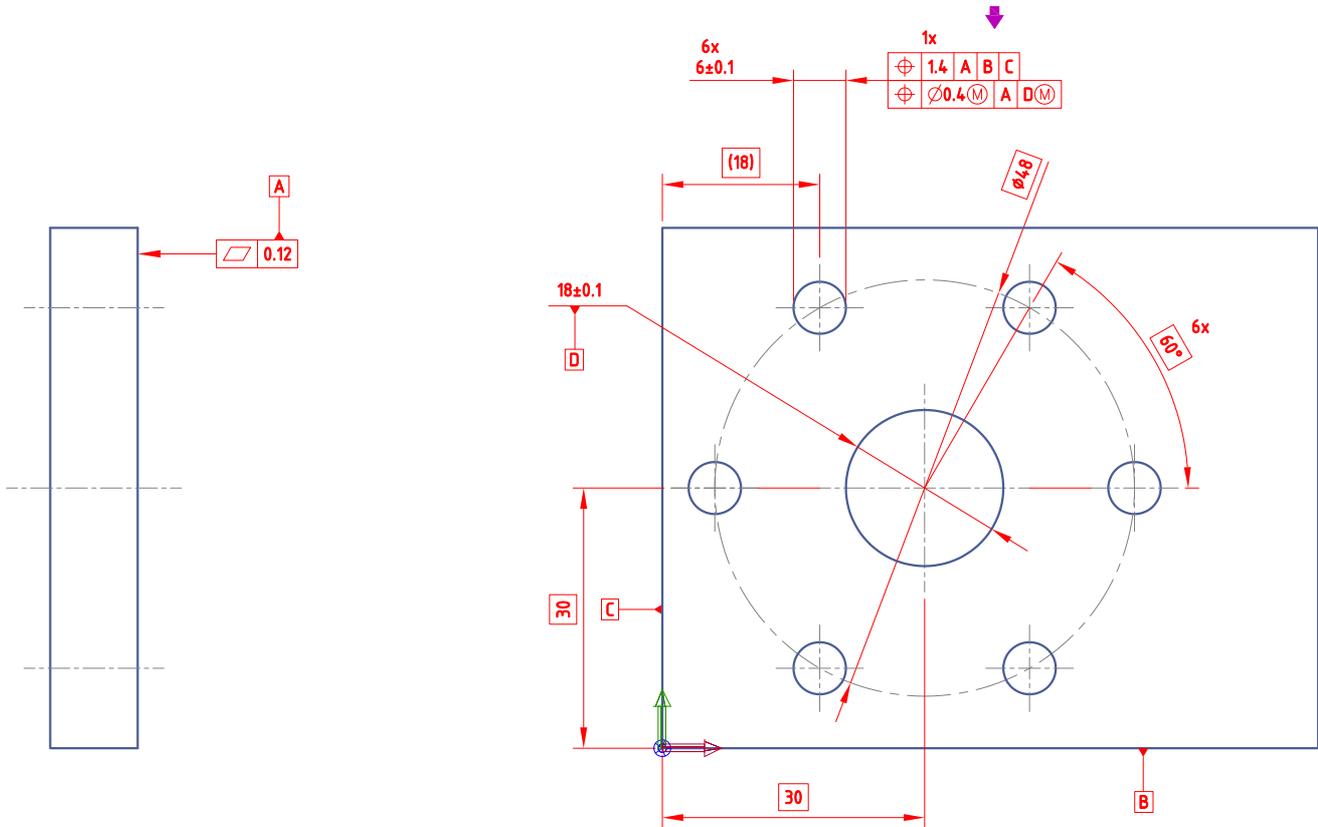
Single Segment Tolerance

The *orientation* of a 6x pattern

$\oplus$ | 1.4 | A | B | C

18.7
17.3

Orientation #1

out of spec.

DRF ABC

18.7
17.3

Orientation #2

Orientation #3

Orientation #4

Orientation #5

Orientation #6

Orientation #7

out of spec.

18.7
17.3

Orientation #8

out of spec.