Notations of Dimensioning

Symbol
Extension line
Dimension line
2 Holes, Ø12
90
Arrow-head
Dimension figure
Leader (at 30°, 45°, 60°)
Note
2 Holes, Ø12

Extension line
Dimension line
Dimension figure
Arrow-head
3X

Arrow-head
Units of Dimensioning

As far as possible all dimensions should be given in millimeters omitting the abbreviation mm.

If another unit is used, only the dimension figures should be written. But a foot note such as ‘All the dimensions are in centimeters’ is inserted in a prominent place near the title box.

e.g. 15.50

0.75 (Zero must precede the decimal point.)

15.50 ± .75 (Zero is omitted.)