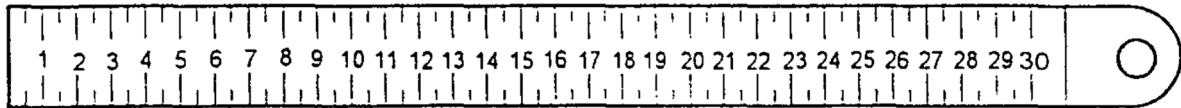


STEEL RULE

Suitable for: Any kind of material

Family: Measurement tools

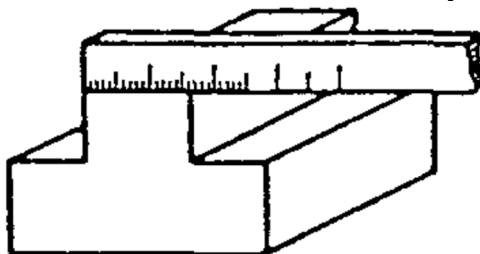


DESCRIPTION AND FUNCTION

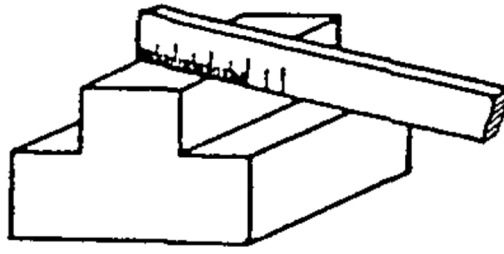
- It is a ruler of rectangular section and made of steel. It has engraved a graduated scale, in one edge or both. Usually the unit for the scale is in millimeters.
- Steel rulers are used to measure and plot short distances.
- Its length can vary between 200, 500 and 1000 mm, rarely we will find larger sizes.

USAGE RULES AND MAINTENANCE

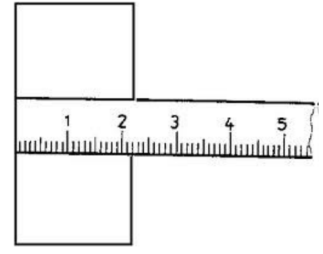
- The first division of the rule always match one end.



Right



Wrong



Right

- It is very important that the zero of the graduated scale is perfectly determined.
- Be sure the steel rule is straight across the dimension you want to measure. If the steel rule is at an angle, the measurement cannot be accurate.



Good technique



Poor technique

- Once used, we must carefully clean it and protect it from dust.

SAFETY RULES

- Steel rules are precision measuring instruments. Do not use your steel rule as a scraper, screwdriver or lever. Do not drop it or bang it around.
- Keep your steel rule very lightly oiled to prevent oxidation.
- Inspect your steel rule periodically. Be sure that it is not bent or dented. Check that the corners are square and sharp. Be sure there are no burrs anywhere on the steel rule. If you find any of these problems, replace your steel rule.

Steel: Acero **Edge:** Borde **Scraper:** Rascador **Lever:** Palanca **Burr:** Rebaba