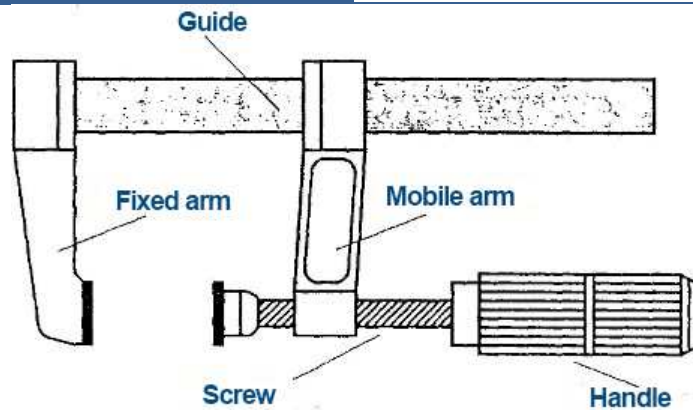


CLAMP

Suitable for: Metals, Wood and plastic

Family: Holding tools



DESCRIPTION AND FUNCTION

- ✚ This tool has two main uses:
 - It can hold any type of piece to a workbench
 - We can use it to keep together small pieces (eg while they bind with glue).
- ✚ It has two arms, one of them fixed and the other one mobile. They allow to exercise pressure on the work piece placed between them.



USAGE RULES AND MAINTENANCE

- ✚ When used as an element for holding objects to a workbench, it is recommended to use at least two clamps to prevent the piece from turning.
- ✚ The pressure has to be adequate to the material we are holding (too much pressure can break the piece, and a too little pressure can be not enough to hold it)
- ✚ It should be kept clean and greased.
- ✚ **Always protect the parts on which you are working**, from the clamp jaws by interposing strips of wood or cardboard.
- ✚ Place the fixed arm over the piece you are holding. Slide the mobile arm until it touches the bottom part of the workbench or the piece you are going to hold. Turn the handle clockwise until the pressure is enough to keep the pieces together.
- ✚ To remove the clamp you must turn the handle counterclockwise and then slide the mobile arm.



SAFETY RULES

- ✚ Check that the clamp does not loosen during operation.
- ✚ Big clamps, poorly secured, may fall to the ground with the corresponding threat to his feet.

Bind: Unirse **Jaws:** Mandíbulas **Slide:** Deslizar