# KANCA VISES

# Instruction manual:

- Only the original clamping lever should be used for clamping workpieces on the vise. Using pipes and similar bars may damage the vise and renders the warranty void.
- 2 Over time, the v-guides might slacken. Using an hexagonal key, you can tighten the readjustment nuts to restore smooth and parallel operation.

- 2 Readjustment bolts
- 3 The v-guides and the clamping screw especially top of the screw should be periodically lubricated in order to have a smooth operation and long life.
- 4 Clamping should be performed closer to the middle of the jaw in order to have a longer life. (Only for drill vises)



## **Safety information**

#### For vises (bench vises, drill vises, pipe vises,)

- Misuse of vise can cause serious injury to eyes, hands,... etc.
- In order to ensure safety, vise must be set up and use properly.
- Please read, understand and follow all instructions given in this safety information sheet before setting up and using the vise.

## Instructions for setting up the vises

- Always use proper sized bolt, nuts, locks and flat washers in all base mounting holes. Never weld the base of the vise to any other metal objects.
- Tighten the swivel base lock down nuts at the sides of the vise only with hands.
- In order to tighten the lock nut handles never use a pipe extension as this can cause the handles to bend and create overstress on the lock down bolts.

• You should always be sure that the bench top to which the vise is mounted is properly secured.

### Instructions for using the vises

- Always use proper size vises and always use proper capacity for the work piece.
- Never use a hammer , pipe extension or cheater bar on the spindle handle of the vise.
- Never unscrew moveable jaw beyond the maximum specified opening of the vise.
- Never use a vise as a press for assembly or disassembly of the objects.
- Always wear eye and face protection when striking the vise while holding objects or when using power tools with a vise.

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