

## Concealed Door Chain Installation Instruction

### Installing a Concealed Door Chain

To fit a Concealed Door Chain, you will require the following tools:

- Tape Measure
- Drill
- Drill Bit (3mm and 16.5mm)
- Mallet
- Chisel
- Screwdriver
- Pencil

**A.** Select position on door.

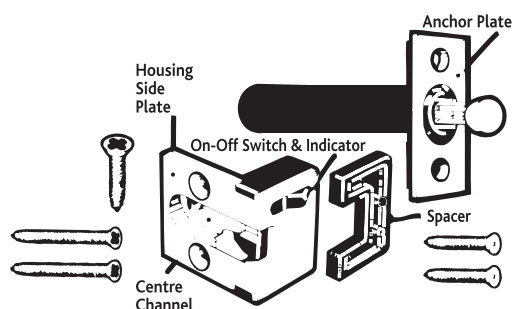
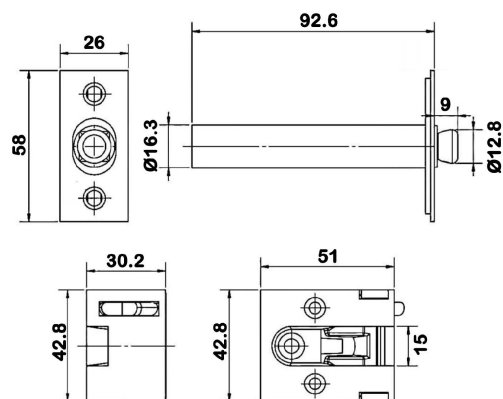
**B.** Allow 92.6mm depth from edge of door for barrel.

**CAUTION: Ensure that drill bit will not touch any glass in the door frame.**

Drill a 16.3mm hole to a depth of 92.6mm in centre of door edge to accommodate barrel.

Fit barrel and recess anchor plate if necessary.

**C.** Align housing side plate and fit to door frame.



### Additional Information

**Door Gap** - To allow ball to engage correctly the gap between the door and door frame should be no greater than 3mm (1/8") when door is closed. If the gap is greater than this make allowance when chiselling out or pack out housing or anchor plate after fitting.

**Adjustment** - The barrel can be moved vertically a total of 6mm (1/4"). This provides adjustment to compensate for inaccurate fitting or door/frame movement over a period of time. To adjust, loosen screws and move ball up or down as required.

**Important** - Ensure that the Door Chain is installed with the housing sideplate parallel to the anchor plate when door is closed.

**Operation** - To engage the chain the button - red colour shows. When door opens chain will automatically restrict the opening.

To disengage the chain, close the door and press the button - the colour black will show as the door will now open normally.

**Maintenance** - Use a moist cloth only to clean all types of finish, household abrasives or solvents may affect the surface finish.

