

Tap must be installed to the requirements of AS/NZS 3500 by a qualified plumber. The tap seat should have a uniform surface to allow a positive seal between the cartridge and the seat. Tap seats in poor condition must be re-seated.

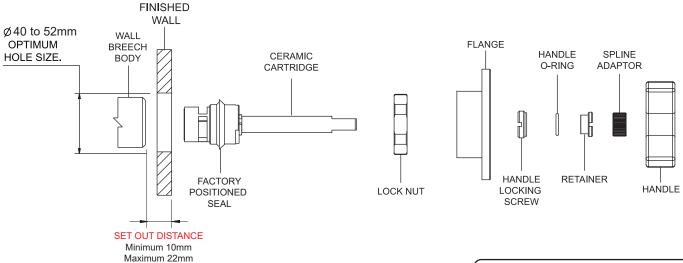
#### INSTALLATION INSTRUCTIONS

NOTE:

Always flush out pipe work prior to installing ceramic cartridge head works.

This tap is suitable for high pressure applications where both hot and cold water supply pressures are at 150kPa or above.

### TAP BODY POSITION & PARTS

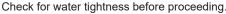


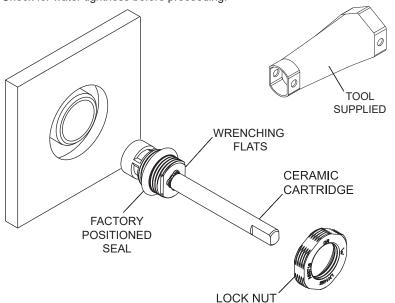
### CERAMIC CARTRIDGE INSTALL

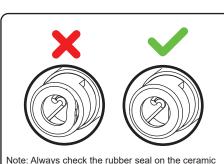
Important: Do not move/remove the factory set seal prior to installation.

Place each Ceramic cartridge with the factory set seal into the appropriate breech body. Using the supplied tool, screw the cartridge in until the seat is reached and nip it up until firm. (Recommended torque is 8N/m)

Screw the Lock Nut onto the Ceramic Cartridge and tighten using the opposite end of the supplied tool until a watertight seal is reached. (Lock Nut recommended torque is 25N/m)



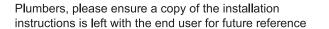




Note: Always check the rubber seal on the ceramic Cartridge is a round uniform shape. If distorted push back into place or the cartridge will leak when water is introduced.



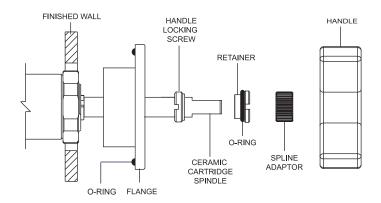
**Important**: The patented seal design is factory set in position and should not be moved prior to install.





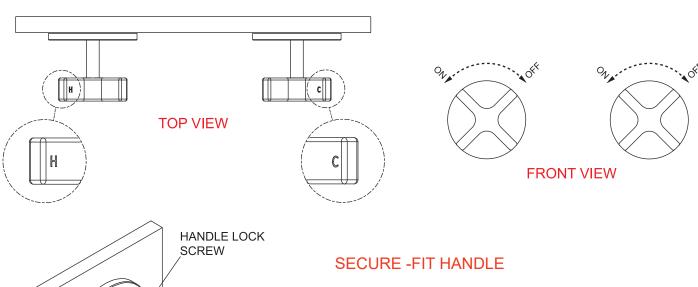
# HANDLE FITTING

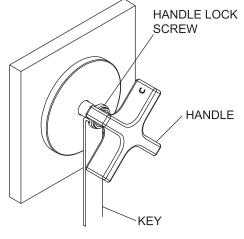
- 1. Separate parts from the handle as shown in the illustration to the right.
- 2. Turn the ceramic cartridge to the off position.
- Screw the Flange with O-ring onto the cartridge lock nut until flush against the finished wall.
- 4. Place the handle locking screw onto the spindle, slotted side toward the wall.
- Place the o-ring onto the retainer if not already done so, then screw all the way onto the spindle.
- 6. Place the spline adaptor onto the spindle and against the retainer.



## HANDLE ORIENTATION

With the valves in the off position, locate and fit the handle over the spline adaptor, ensuring that the handles are aligned in the position displayed below.





Bring up the handle lock screw and screw into the back of the handle. Firmly tighten the lock screw using the supplied Key.

**Note:** If the handle feels loose after installation, remove and ensure the retainer is on as far as it can go on the spindle.

