

### <u>Contents</u>

- Clamp bolt
- Spout sleeve
- Sleeve liners x 2
- 32.1mm spanner
- Four x inserts to provide a range of five x headnut sizes (22mm, 19mm, 17.5mm, & 17mm) which will handle most Bib and pillar headnut sizes,
- An operating spanner,
- Some common replacement tap washers (x 5)
- Full step by step set of tap repair instructions.



# EASY TAPSPLITTER KIT Information Sheet

### Description

The major cause of problems when fixing a tap is a seized tap head nut. Trying to undo the nut through brute force and a spanner can end in disaster... but there is a simple solution, the new EASY TAPSPLITTER KIT. This tap tool will safely release the head nut on single pillar or bib taps in your basin, bath or sink using very little effort. It is also safer as there is zero risk of causing ceramic to break or connections to leak. This is because it helps to stop the tap from moving whilst undoing the head nut, however hard the head nut has seized up, consequently avoiding damage to your pipe connection and sink, basin or bath.

## **Directions For Use**

### **Preparation:**

- Turn off water supply to the tap.
- Open the tap to drain off water in pipes.
- Put the plug in the plughole to block the waste pipe.

### Access the tap headgear nut:

- Remove the tap handle hot/cold cap to access the handle fixing screw.
  - Some caps require levering out.
  - Other caps require unscrewing.
- Remove the tap handle fixing screw and the tap handle.
- Remove the tap bonnet (if fitted) from on top of the tap headgear nut.
  - A rubber strap wrench will prevent damage to the tap finish.

### Prepare the TapSplitter:

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- Fit the TapSplitter spanner.
  - Select the best-fit hexagonal TapSplitter insert for the tap headgear.
  - Place the insert over the tap headgear nut.
  - Place the TapSplitter spanner over the insert.
    - To the left of the tap and
    - At approximately 45 degrees to the spout and
    - Spanner handle cut outs to the left.
  - Fit the TapSplitter Spout sleeve.
    - Place the TapSplitter sleeve over the spout.
      - Sleeve slot to the right hand side of the tap.







## **Key Benefits**

- No damage to sink/bath.
- No damage to head nut.
- No risk of leaking joints.
- Removes the most stubborn of tap head nuts easily.
- Less cost as do not need to call out a plumber.

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- Insert the TapSplitter fork into the slot in the spout sleeve.
- Fit the eyebolt.
  - Screw the long nut with the washer onto the screw end.
  - Fit the eye end into one of the spanner handle cut outs.
  - Move the washer and long nut to the far site (right) of the fork.
  - $\circ \quad \text{Hold in place.}$
  - Screw the long nut clockwise until tight against the fork.
  - $\circ$   $\,$  Hold in place.
  - Screw the long nut clockwise until tight against the fork.

### 'Crack' the Tap Headgear Nut Seal

- Fit the small spanner to the long nut.
- Continue to screw the long nut in clockwise direction against the fork.
  - This slowly pulls the spanner in the direction of the spout
  - An increasingly strong controlled force is directly applied.
  - The pressure will eventually 'crack' the seal on the headgear nut safely.
- Continue to screw the long nut against the fork to ensure seal is fully broken.

### Remove the TapSplitter:

- Unscrew the long nut in an anticlockwise direction to release the pressure.
- Remove the eyebolt.
- Remove the spout sleeve.

### Remove the tap headgear nut:

- Hold the spout and use the spanner to gently unscrew the tap headgear nut.
- Remove the tap headgear nut.



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#### Repair the tap:

- If necessary, regrind the tap seat.
- Select suitable washers from the kit.
- Replace old washer with new washer.
- Repair spindle if damaged.

#### Finish:

- Follow the reverse of 'Remove the tap headgear nut' section to refit the nut.
- Follow 'Prepare the TapSplitter' with the directions reversed, i.e.
  - Place the TapSplitter sleeve over the insert.
  - Spanner handle cut outs to the right.
  - Place the TapSpltter sleeves over the spout.
  - $\circ$   $\;$  Sleeve slot to the left hand side of the tap.
  - Move the washer and long nut to the far side (left) of the TapSplitter fork.
- Use the TapSplitter tool to tighten up the tap headgear nut.
- Follow 'Remove the TapSplitter', placing the TapSplitter in its case.
- Follow the reverse of 'Access the tap headgear nut' to refit the tap handle.
- Remove the plug to unblock the waste pipe.
- Turn on the water supply to the tap and check all is well.

Please refer to instruction sheet inside kit for information on how to use the PoziBite.