

Step By Step Installation Guide



STEP 1

Ensure water is shut off from the main supply.

STEP 2

Remove tap handles, flanges, spindle assembly and old tap washers (jumper valves) from tap body (if an existing installation).

STEP 3

Reseat the tap body with the Ewing SureCut tap reseater. Ensure all metal cuttings are flushed away before inserting the new Maxus Assembly.

STEP 4

Ensure the Internal Assembly is wound fully into the Locking Nut Assembly. Also check to see that the internal setting screw is at the top of the Locking Nut Assembly, if not, using the prongs on the Maxus spanner, wind the setting screw in an anti-clockwise direction until it rises up. Inspect to see that the internal stainless steel plunger is resting against the bottom rubber seal. Wind in the Internal Assembly. On a Standard Turn SBA the Internal Assembly will wind clockwise into the Locking Nut Assembly when the Locking Nut Assembly is held in your right hand, whereas a Contra Turn SBA (indicated with a C marking on the Locking Nut Assembly) will wind in an anti-clockwise direction.

STEP 5

Screw the entire Maxus Tap Assembly into the tap body. Fully tighten the Maxus Assembly by using an 18mm spanner on the flat sides of the Locking Nut Assembly, being careful not to damage the external threads.

STEP 6

Place the Maxus Spanner (recommended) or tap handle on the end of the spindle of the Maxus SBA and start to wind the Internal Assembly so it engages fully with the seat of the tap body. Wind in a clockwise direction for a standard turn SBA and in an anticlockwise direction for a contra rotating SBA (i.e. turn in the direction as if you are turning the tap off). Align the tap handle so it will be placed in the correct off position at the completion of the winding stage. The tap handle should have a nice firm feel to indicate that you should stop winding the Internal Assembly. The SBA is now firmly engaged against the tap body seat.

STEP 7

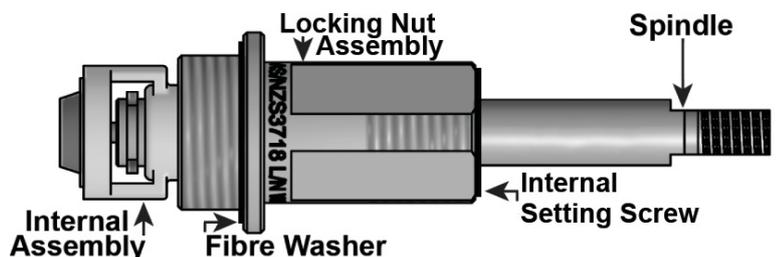
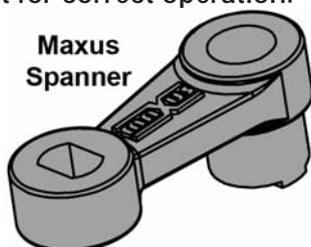
Once you are happy with the alignment of the tap handle's off / closed position, slide the Maxus Spanner down the spindle with the spanner prongs resting in the setting screw. Turn the handle in the opposite direction from Step 6 and position the handle in the full on / open position. Using the Maxus Spanner screw the setting screw in a clockwise direction so it firmly locks in place whilst holding the handle in the correct full on / open position (to eliminate spindle turn). The tap internals are now set and ready for full operation.

STEP 8

Turn water on and test for correct operation.

STEP 9

Replace tap handles and flanges.



For additional Help

Ewing Tapware Service (07) 3205 6099 8am - 4pm Mon - Fri

<https://www.youtube.com/watch?v=Z8QMAR9Rdzw&feature=youtu.be>