inLab Protocol

During these unprecedented times we recommend inLab customers to implement the following steps.

- In the inLab CAM software select the icon in top left corner > machine and instrument tray management > MCX5 icon > service icon > spindle maintenance.  
  The machine will move the spindle into maintenance position. A louder sound of pressure release will happen once, followed by a continuous thin air leak that will increase during the process of unscrewing the spindle chuck.

- Unscrew the chuck using the green round screwdriver key
- Sink the chuck in an alcohol bath for one minute
- Dry the chuck thoroughly using paper towels
- Clean the inside of the chuck with a cylinder brush
- Apply a very thin layer of the lubricant on the chuck

- Clean the chuck holder using the white cylindrical thick cotton swab

- Close the unit and start the ‘Clean Chamber’ process in the same CAM menu. Using the probe brush clean all 3 coolant nozzles on the spindle.

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inLab Protocol

✓ If the tool is stuck inside the spindle, execute the feature in the CAM menu called OPEN COLLET CHUCK.
✓ Remove the used water from the plastic canister, slide out the water filter from the plastic pipe and rinse it under tap water. Leave both the canister and the filter to air dry.
✓ Execute the ‘Clean Chamber’ program briefly once more to remove the residue water from the water suction pipes. Wipe the chamber with paper towels. Leave it open to air dry.

✓ Once returning to work on inLab, place back the MCX5 water filter on the plastic cone, fill the tank with water and Dentatec (25ml of Dentatec per 1 liter of water).

✓ If you are not going to work on your inLab for some time turn off your equipment to prevent possible power surges.

Useful videos:
LINK 1
LINK 2