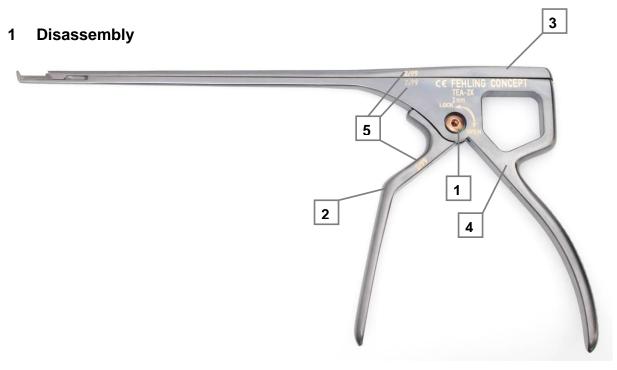
## **CERAMO® CONCEPT X PUNCHES**



- a) For disassembly place the punch on a solid worktop. Unscrew the hex head screw (pos.1) by turning it **clockwise** using the supplied screwdriver TXX-0X, and remove.
- b) Pull the anterior handle element (pos.2) downward to separate it from the punch body (pos. 4). To ease the unlocking the slider should be pushed toward punch foot at the same time. ATTENTION: When removing the handle element, the slider (pos.3) is released automatically.
- c) Now the slider (pos.3) can be easily removed from the punch body.
- d) Always clean the four components in the same container.



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## 2 Assembly

Each CONCEPT X punch consists of four components: punch body, slider, anterior handle element, and screw. Only components belonging to the same unit may be assembled, with the exception of the screw which fits all punches. Component compatibility can be verified by means of the identification number (pos.5) that is marked on all components (except the screw).

NOTE: Before assembling the contact areas have to be lubricated.



- a) Place the slider with the spring (pos.6) on the milled groove (pos.7) in the punch body, and the front guide of the slider (pos.8) on the guiding rail (pos.9) of the punch body at the same time.
- b) Slowly push the slider to the front until it is flush with the rear end of the punch body. Hold this position.
- c) Slowly push the handle element completely into the matching recess in the punch body.
- d) Screw the hex head screw **counterclockwise** into the provided screw hole using the supplied screwdriver TXX-0X. Tighten the screw. ATTENTION: Do not over-tighten.
- e) The punch is ready for use after a functional test.

The screwdriver TXX-0X can be cleaned with warm water and a mild detergent. Hot water and steam sterilisation at 134°C will destroy the screwdriver.

