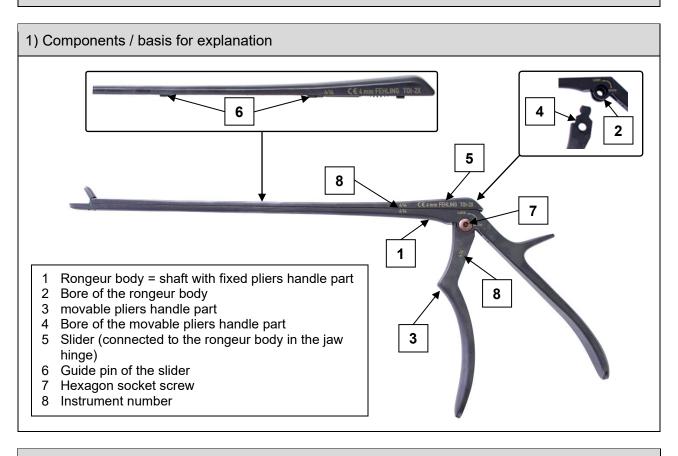


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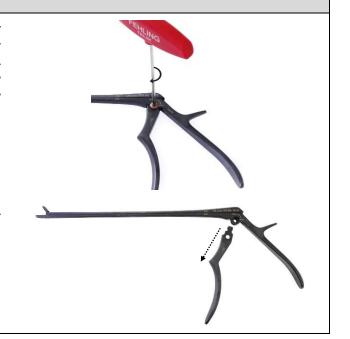
#### FEHLING CERAMO RONGEURS - PLIERS HANDLE WITH SCREW



## 2) Disassembly

 Place the rongeur on a fixed work surface for disassembly. Use the TXX-0X screwdriver (alternatively sterilizable TXW-9X screwdriver) to unscrew the hexagon socket screw (7) clockwise and remove it from the screw hole.

2. Pull the movable pliers handle part (3) downwards out of the rongeur body (1).





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#### **ASSEMBLY INSTRUCTIONS**

3. Pull the slider (5) until it stops in the direction of the fixed pliers handle part of the rongeur body (1) until the mouth is completely open. Then release the guide pins of the slider (6) upwards from the guide rail of the rongeur body (1).



4. Fold the slider (5) upwards to gain sufficient distance between the slider (5) and the shaft of the rongeur body (1). In doing so, it must be ensured that the mouth is completely open. Clean the rongeur in this position.





The slider (5) is firmly connected to the shaft of the rongeur body (1) by the joint of the mouth. Lateral displacement of the slider (5) in the open position leads to deformation or breakage of the hinge or the guide pin of the slider (6).

### 3) Assembly

 The rongeur body (1) and the movable pliers handle part (3) bear an identical instrument number (8), for example X20K553WM28. Only instrument parts with the same instrument number (8) may be assembled.

The hexagon socket screws (7) are universally suitable for all detachable rongeurs with pliers handle and screw.



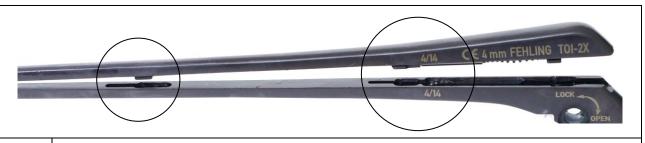
- 2. Lower the slider (5) onto the shaft. The slider (5) must be pulled back in the direction of the pliers handle so that the mouth is opened to the maximum. Only in this way can the guide pins of the slider (6) be inserted into the guide rail of the shaft at the correct position.
- 3. Press the slider (5) onto the shaft of the rongeur body (1) and then push the slider (5) until it stops in the direction of the mouth.



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#### **ASSEMBLY INSTRUCTIONS**





The guide pins of the slider (6) must fit into the corresponding receptacles in the shaft of the rongeur body (1) (see detail figure: top – guide pin, bottom – receptacles in the shaft).

4. With the position of the slider (5) and shaft unchanged, push the movable pliers handle part (3) into the rongeur body (1). It should be ensured that the bores of the movable pliers handle part (4) and the rongeur body (2) lie precisely one above the other.



5. Then insert the hexagon socket screw (7) into the hole and use the screwdriver to fully screw it in counterclockwise without applying force.



6. The assembled instrument is now ready for use again after a functional test.



- These hexagon socket screws have a left-hand thread. Please pay attention to the direction of rotation when loosening and closing the hexagon socket screws.
- Do not use force during the loosening and closing of the hexagon socket screw, as no force is required. Forced turning of the screw damages the hexagon socket profile.
- If damage to the hexagon socket profile or the screwdriver profile can be detected, please immediately replace the hexagon socket screw and screwdriver or have them replaced by the manufacturer.
- The TXW-0X screwdriver can be washed with cold water and a mild cleaner. It is not suitable for cleaning in hot water or steam sterilization at 134 °C.



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### **ASSEMBLY INSTRUCTIONS**

Symbols
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If displayed on the medical device, the label of the medical device or the instructions for use, the

symbols according to DIN EN ISO 15223-1 have the following meaning:					
Manufacturer	Consult instructions for use or consult electronic instructions for use	Caution			
REF Catalogue number	<b>LOT</b> Batch code	SN Serial number			
MD Medical device	UDI Unique device identifier	<b>( €</b> <sub>0297</sub>			
Oil can for points that require lubrication	CE marking	0297 CE marking			

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