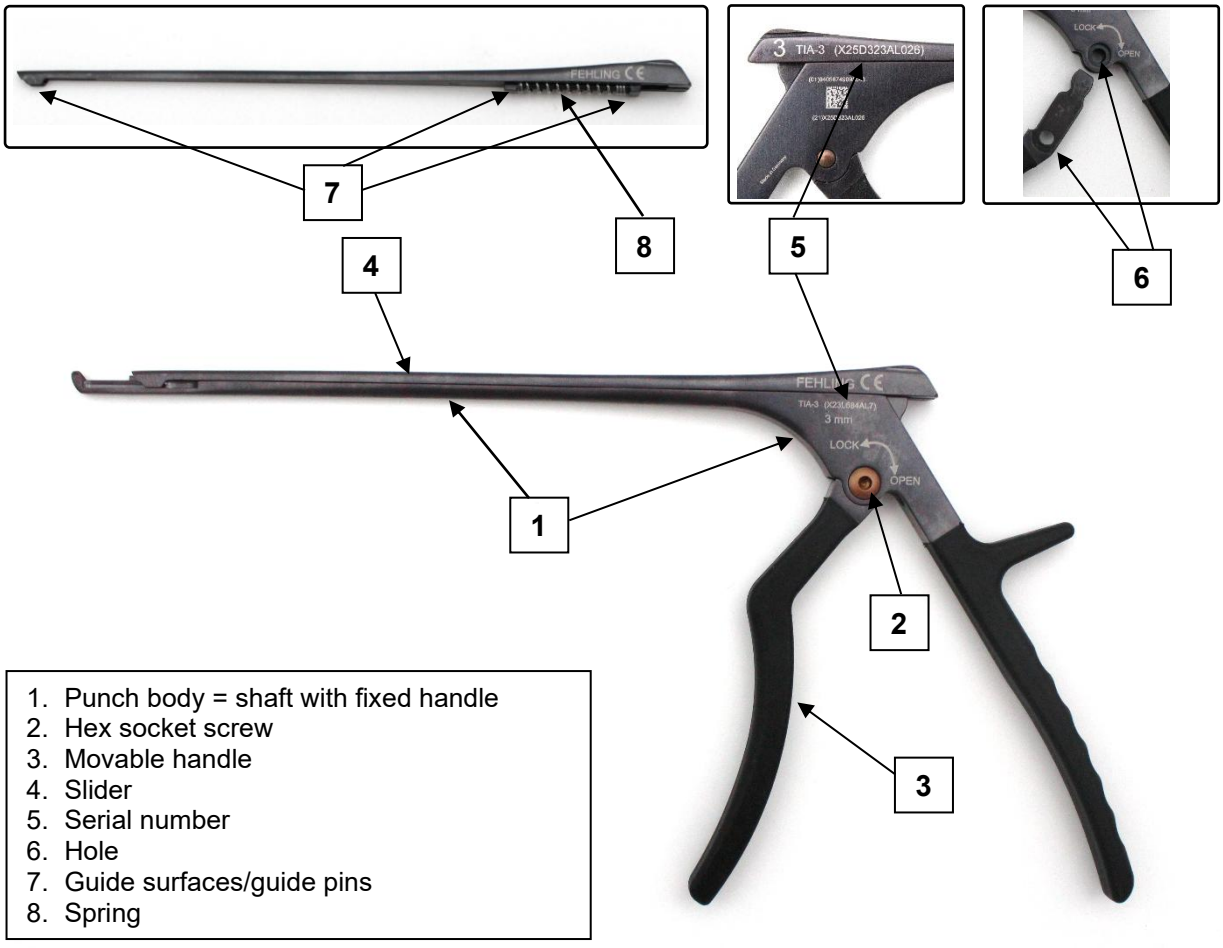
FEHLING GENTLE PUNCHES

1) Components / Description



1. Punch body = shaft with fixed handle
2. Hex socket screw
3. Movable handle
4. Slider
5. Serial number
6. Hole
7. Guide surfaces/guide pins
8. Spring

2) Disassembly

1. Place the punch on a stable work surface for disassembly. Using the TXX-0X screwdriver (or the sterilisable TXW-9X screwdriver), turn the hex socket screw (2) clockwise and remove it from the threaded hole.



2. Pull the movable handle (3) downwards and separate it from the punch body (1). To facilitate unlocking, the slider (4) should be pushed simultaneously towards the footplate.



⚠ Removing the movable handle (3) automatically releases the slider (4).

3. The slider (4) can now be easily removed from the punch body (1).



4. Always reprocess the four individual parts together in the same container.



⚠ For verification, the punch body (1) and the slider (4) are marked with the same serial number (5), e.g. X25D323AL026.
Assemble only instrument parts with the same serial numbers (5).

3) Assembly

1. Place the slider (4) with the spring (8) onto the shaft (1). At the same time, insert the guide surfaces/guide pins (7) of the slider (4) into the corresponding receptacles in the shaft (1).







⚠ The guide surfaces/guide pins (7) of the slider (4) must fit into the corresponding receptacles in the shaft of the punch body (1).

2. Slowly push the slider (4) towards the footplate until its end projects approximately 5 mm beyond the end of the shaft towards the footplate.



3. While maintaining the position of the slider (4) and the shaft (1), slide the movable handle (3) into the punch body (1). Ensure that the holes (6) in the movable handle (3) and punch body (1) line up precisely.



4. Using the TXX-0X screwdriver or the sterilisable TXW-9X screwdriver, turn the hex socket screw (2) anticlockwise into the designated threaded hole. Tighten the screw firmly without applying excessive force.



⚠ Do not overtighten!

5. The punch can be used again after a functional test.



⚠

- The hex socket screw has a left-hand thread. Observe the direction of rotation when loosening and tightening the hex socket screws.
- Do not use excessive force when loosening and tightening the hex socket screw, as none is required. Excessive force when turning the screw may damage the hex socket profile.
- If damage to the hex socket profile or the screwdriver profile is detected, please replace the hex socket screw and screwdriver immediately or have them replaced by the manufacturer.
- The TXX-0X screwdriver can be washed with cold water and a mild detergent. It is not suitable for cleaning in hot water or steam sterilization at 134 °C.

Symbols		
Where shown on the medical device, medical device label or instructions for use, the symbols have the following meanings according to DIN EN ISO 15223-1:		
 Manufacturer	 Consult instructions for use or consult electronic instructions for use	 Caution
 Catalogue number	 Batch code	 Serial number
 Medical device	 Unique device identifier	 0297 CE marking
 Oil can for points to be lubricated	 CE marking	

Manufacturer's contact information		
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