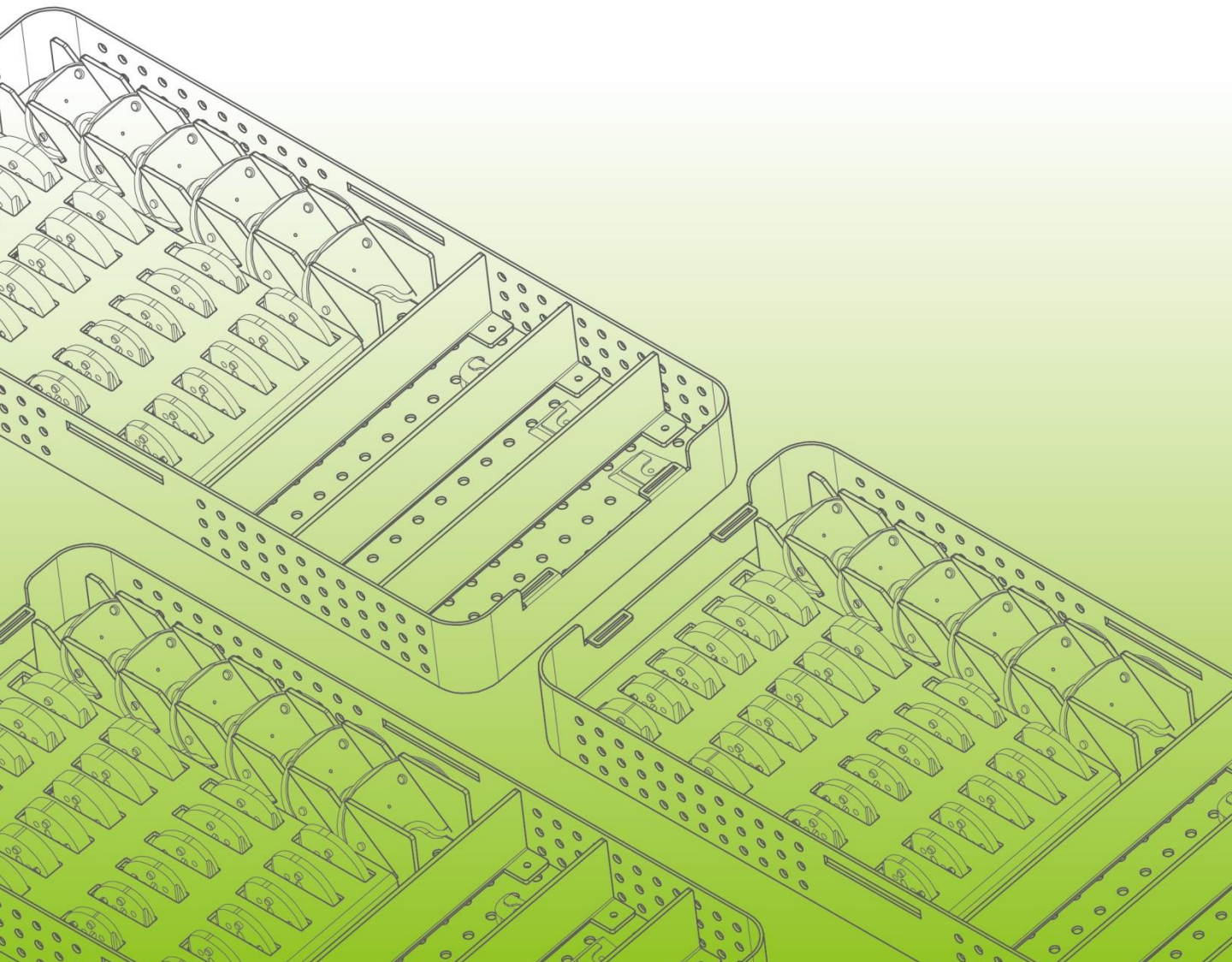


HIP instrument Disassembly and Specific Cleaning Manual



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Clinical Cleaning – Graphical symbols

Pictogram	Title Description	Standard/Ref. No.
	Direction in general Direction of the motion or force (push, pull and bend)	ISO 14617-2 / 241
	Alternative directions in general Two-way direction of the motion or force.	ISO 14617-2 / 245
	Limited rectilinear motion To indicate limited rectilinear motion.	ISO 7000 / IEC 60417 / 0001
	Direction of continuous rotation To indicate that a control, or an object by means of a control, can be moved in a clockwise rotary motion.	ISO 7000 / IEC 60417 / 0004
	Limited rotation To indicate limited rotary motion in a clockwise direction.	ISO 7000 / IEC 60417 / 0006
	Rotation in two directions To indicate that a control, or an object by means of a control, can be moved in a clockwise and anticlockwise rotation.	ISO 7000 / IEC 60417 / 0005
	Rotational movement clockwise To indicate clockwise rotational movement with the axis of rotation parallel to the direction of production.	ISO 7000 / IEC 60417 / 0978
	Rotational movement anticlockwise To indicate anticlockwise rotational movement with the axis of rotation parallel to the direction of production.	ISO 7000 / IEC 60417 / 0976
	Lock; tighten To indicate the function of locking or clamping two machine parts together, or location of a machine element in a fixed position.	ISO 7000 / IEC 60417 / 0018
	Unlock; unclamp To indicate the function of releasing two machine elements locked or clamped together, or the releasing of a machine element from a fixed position.	ISO 7000 / IEC 60417 / 0019
	Caution Caution or Instructions for Use.	ISO 15223-1 / 5.4.4 EN 980 / 5.11
	Tap water flush To identify an open water tap or connection or the control to open up the water supply.	ISO 7000 / IEC 60417 / 5574

	<i>Spraying</i> To indicate a reference to the spraying of liquid.	ISO 7000 / IEC 60417 / 0073
	<i>Rotary brush</i> To identify a rotary brush (for example, on a control which operates the rotary brush).	ISO 7000 / IEC 60417 / 0307
	<i>Locking</i> To identify on a control that a function is locked or to show the locked status.	ISO 7000 / IEC 60417 / 5569
	<i>Unlocking</i> To identify on a control that a function is not locked or to show the unlocked status.	ISO 7000 / IEC 60417 / 5570
	<i>Manufacturer</i> Indicate the medical device manufacturer, as defined in EU Directives 90/385/EEC, 93/42/EEC and 98/79/EC.	ISO 15223-1 / 5.1.1 EN 980 / 5.12
	<i>Authorized representative in the European Community</i> Indicate the authorized representative in the European Community.	ISO 15223-1 / 5.1.2 EN 980 / 5.13
	<i>Success</i> To identify the control to acknowledge affirmatively and to indicate the status of acknowledgement, or to indicate the successful status.	ISO 7000 / IEC 60417 / 6334A
	<i>Failure</i> To indicate the status of negative acknowledgement, or to indicate the failed status.	ISO 7000 / IEC 60417 / 6335B



FOR MORE DETAILED CLEANING PROCEDURES PLEASE REFER TO UOC-UM-UN-00029 (MT50867), REPROCESSING INSTRUCTIONS FOR REUSABLE SURGICAL INSTRUMENTS.



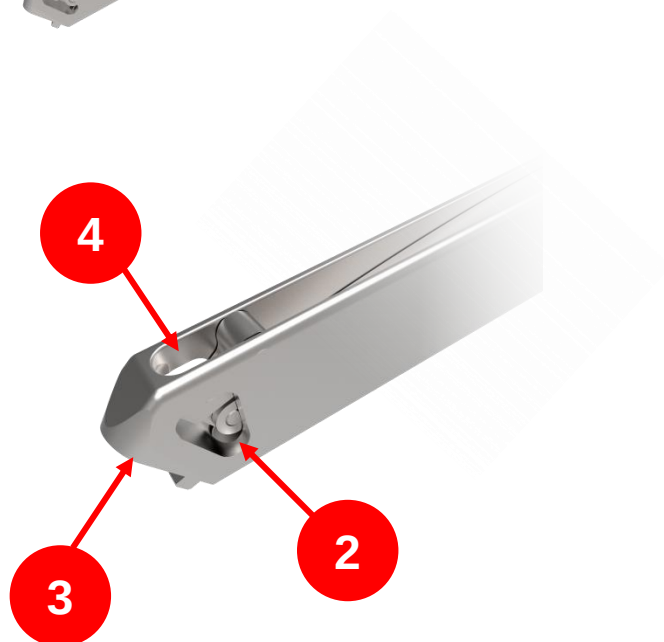
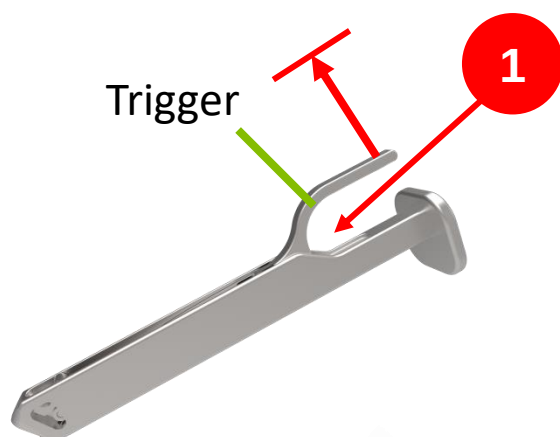
United Orthopedic Corporation
No. 57, Park Ave 2, Science Park,
Hsinchu, 300, Taiwan.
TEL: +886-3-5773351
FAX: +886-3-5777156
E-MAIL: service@uoc.com.tw



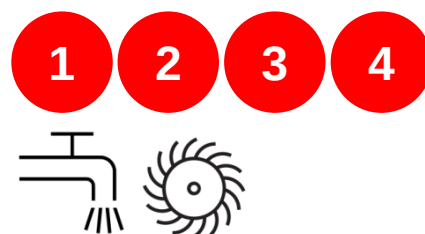
mdi Europa GmbH
Langenhagener Straße 71
30855 Langenhagen, Germany
TEL: +49-511-3908 9530
FAX: +49-511-3908 9539

Broach handle

EX. 9104-6103-RA



Cleaning

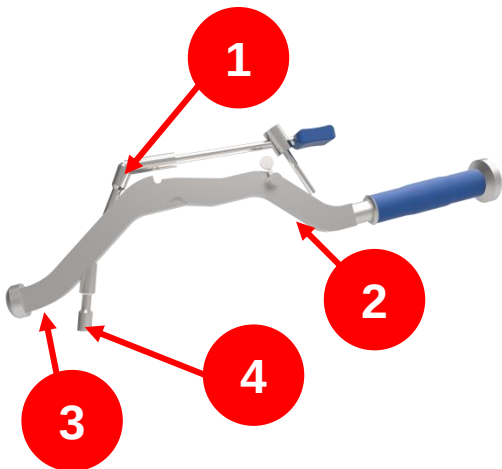
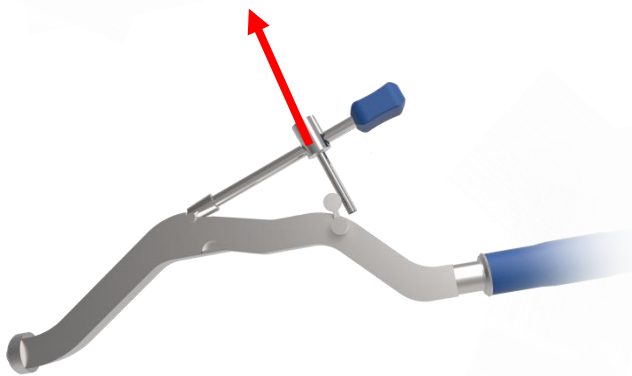
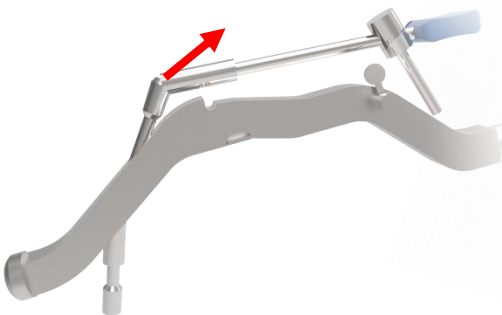
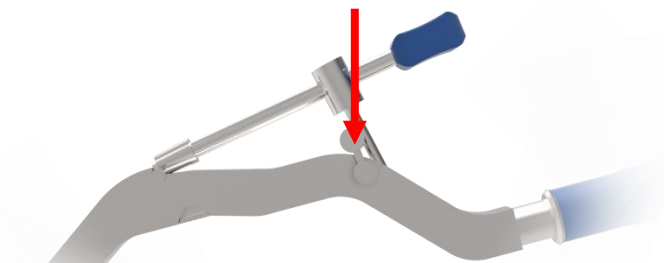
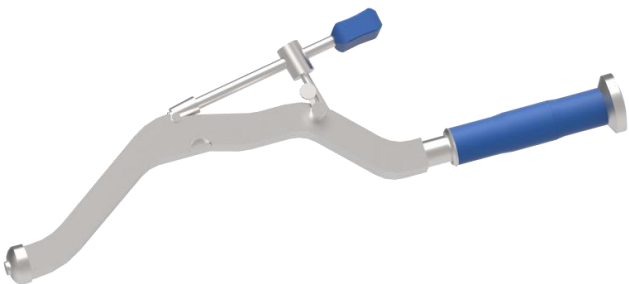


Cup impactor, offset

EX. 9206-1105



Disassembly & Assembly

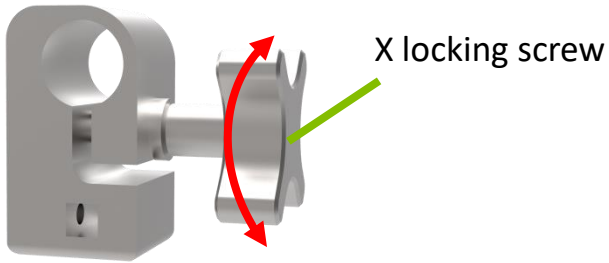


Cleaning

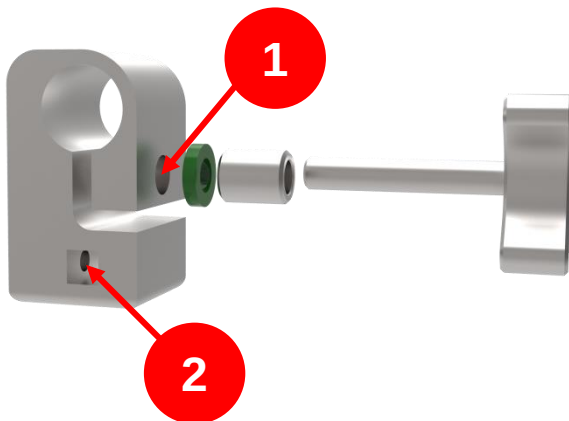
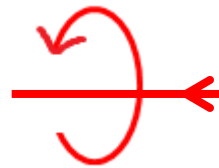


Cup locator block

EX. 9203-2101



Disassembly



Assembly



Cleaning



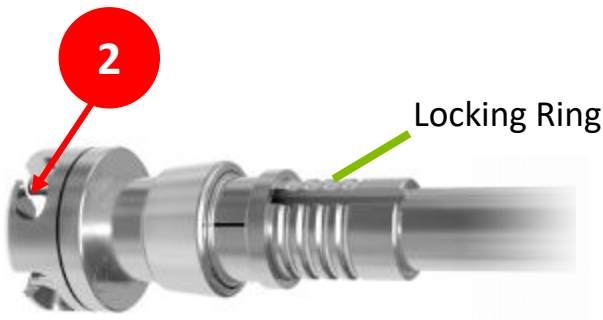
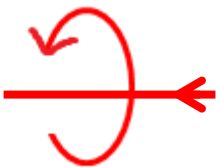
Cup reamer handle, straight, EZ clean



EX. 9206-1101



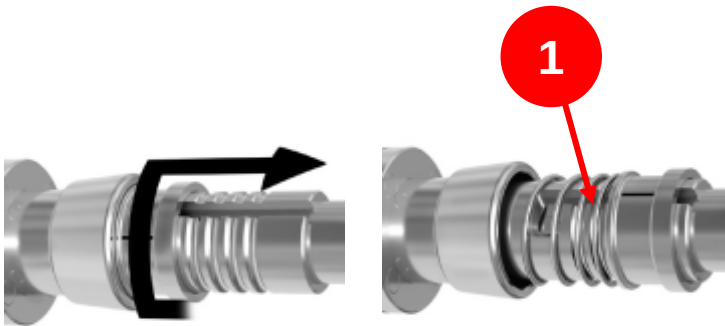
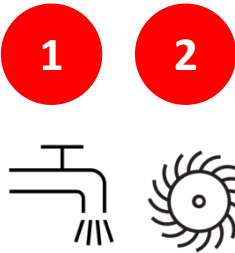
Disassembly



Assembly

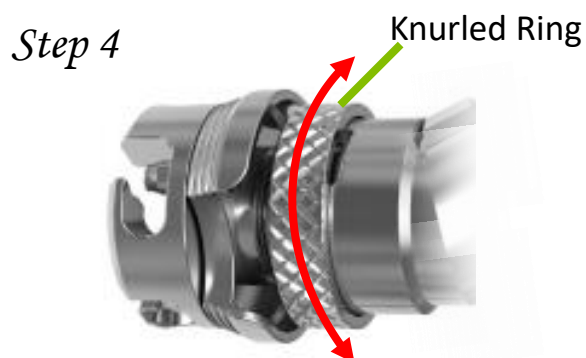
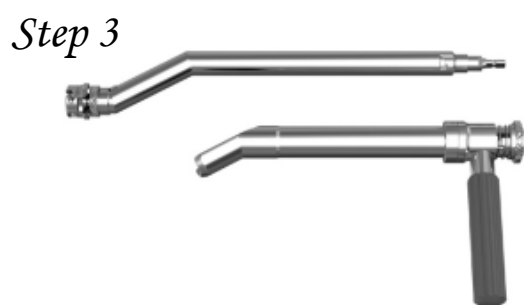
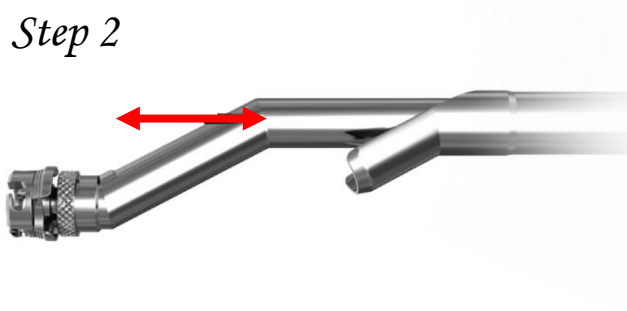
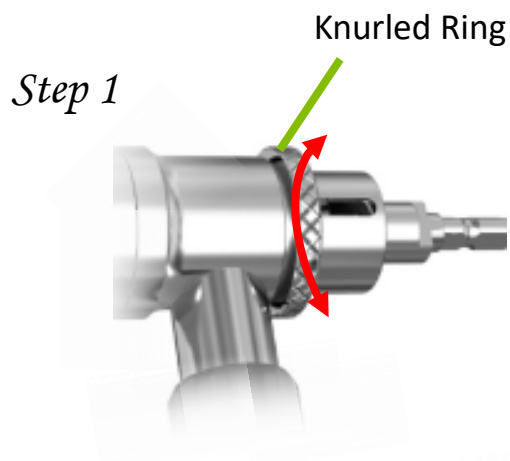


Cleaning



Cup reamer handle, offset

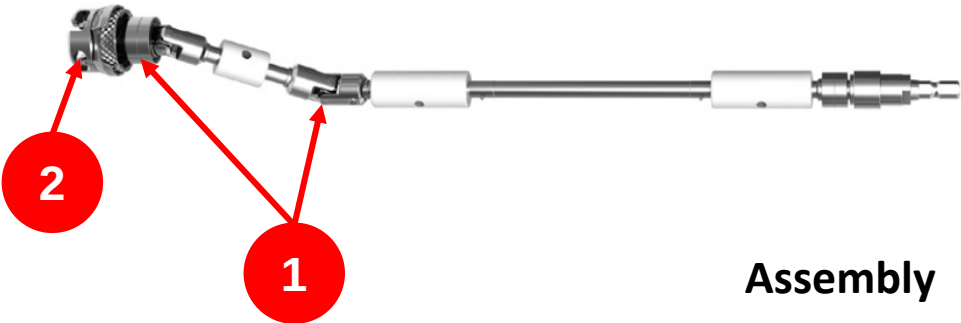
EX. 9206-1102



Disassembly



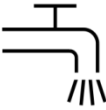
Step 6



Assembly

- Step 1 
- Step 2 
- Step 4 
- Step 5 

Cleaning

-  
-  

 Retain the disassembly before sterilization.

Cup reamer handle, offset, Carbon

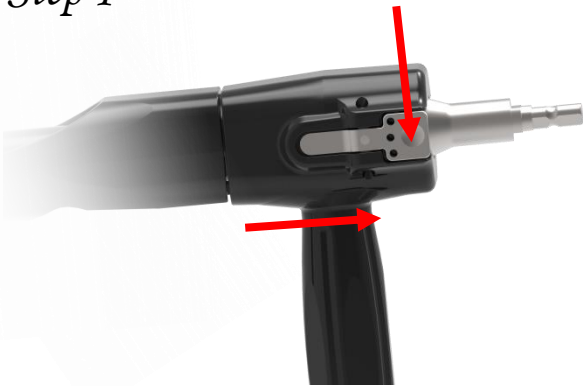


EX. 9206-1102-RA

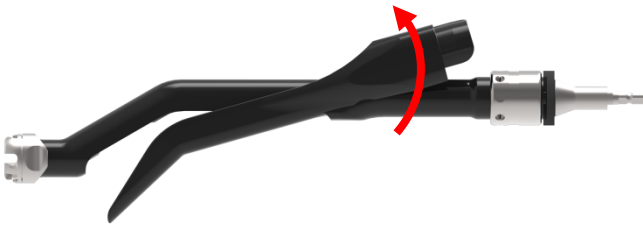
EX. 9206-1102-RB

Disassembly

Step 1



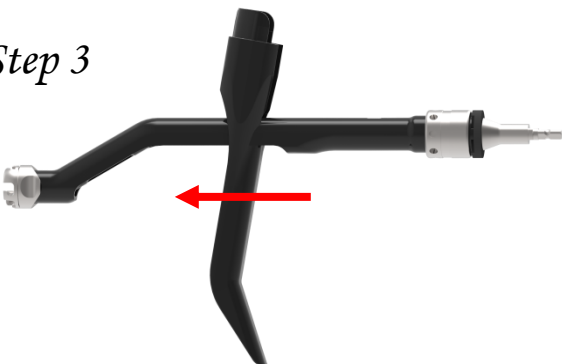
Step 2



Step 4



Step 3

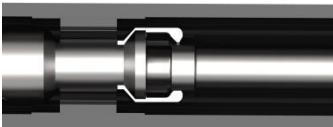
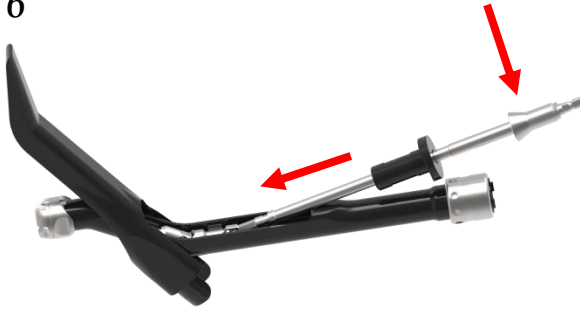


Step 5

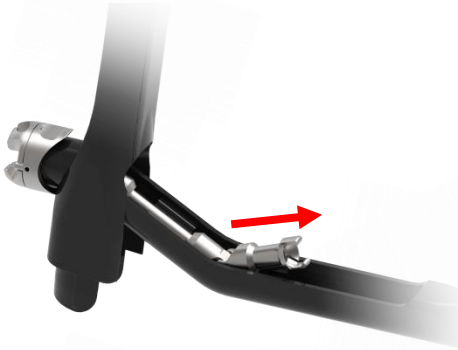




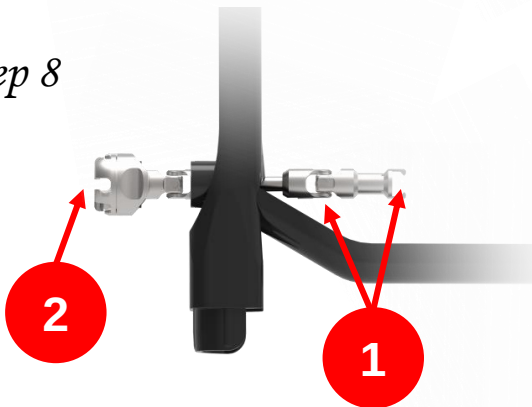
Step 6



Step 7



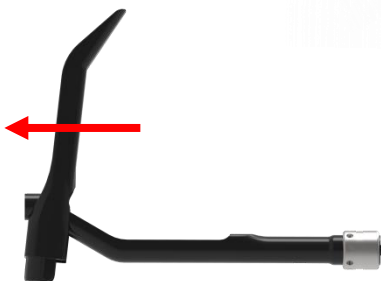
Step 8



Cleaning



Step 9

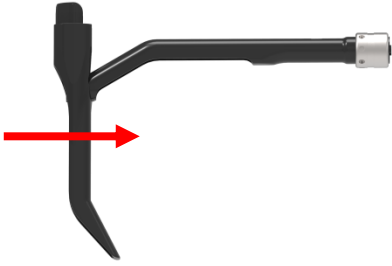


Retain the disassembly before sterilization.

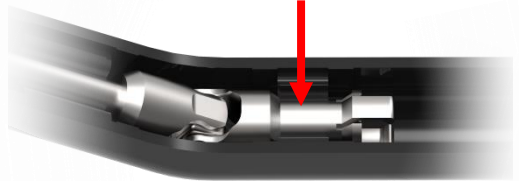


Assembly

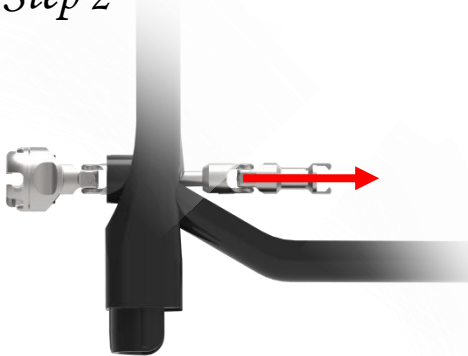
Step 1



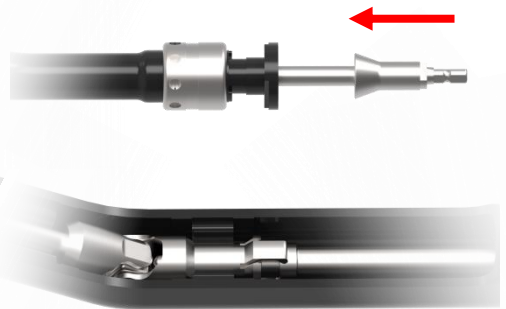
Step 5



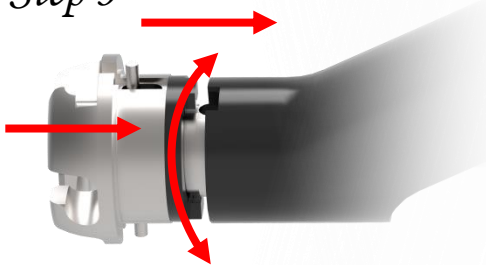
Step 2



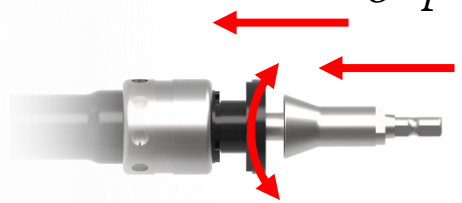
Step 6



Step 3



Step 7



Step 4

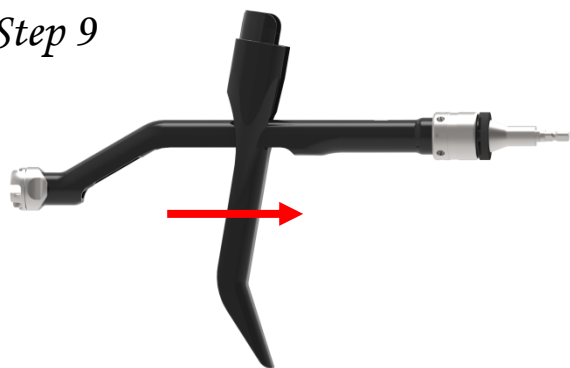


Step 8

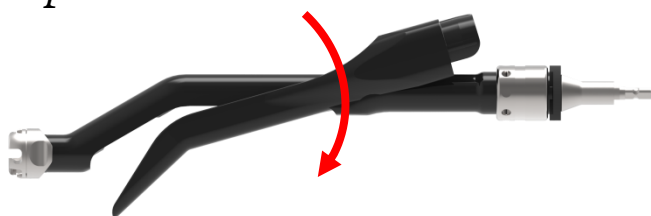




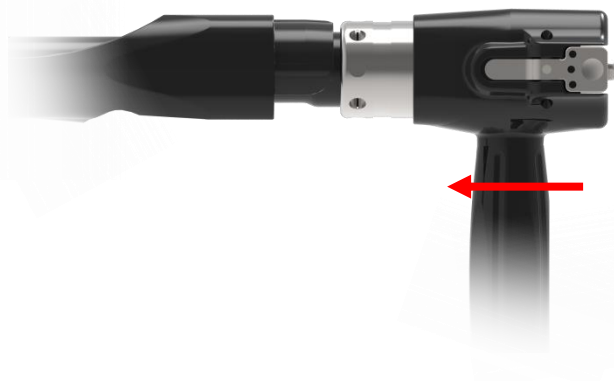
Step 9



Step 10



Step 11

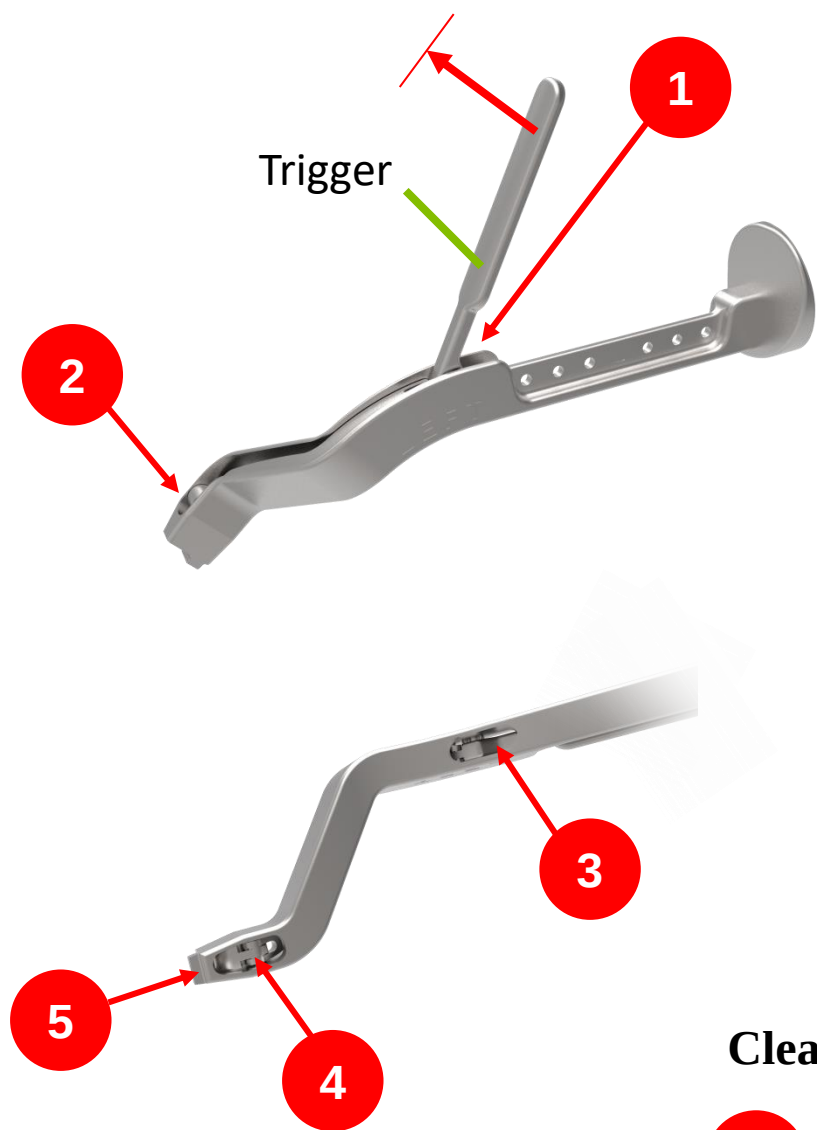


Dual offset broach handle



EX. 9106-1501

EX. 9106-1502



Cleaning



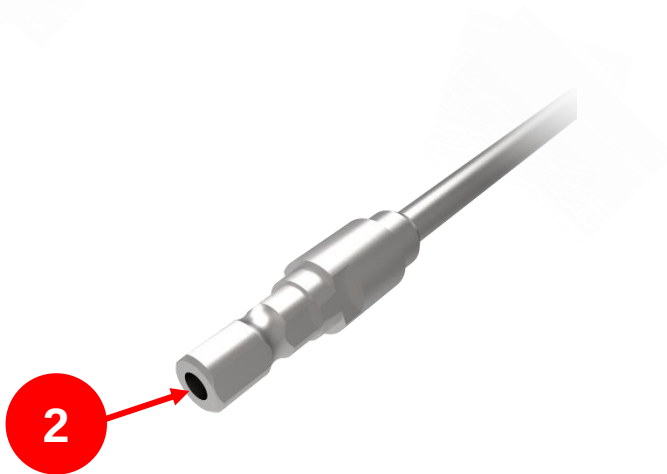
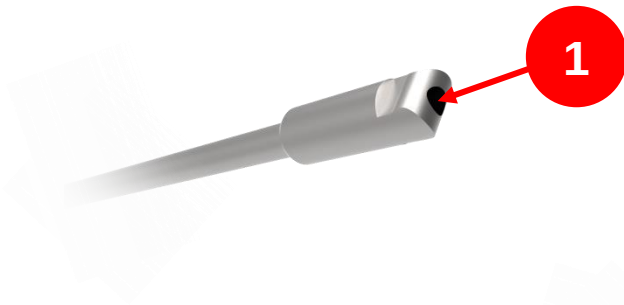
Flexible reamer shaft

Φ5 mm×470mm

EX. 9104-1001

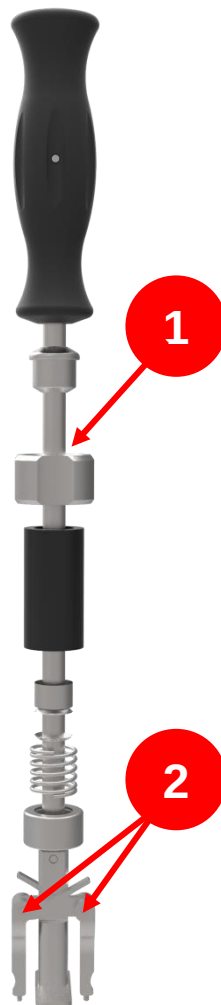
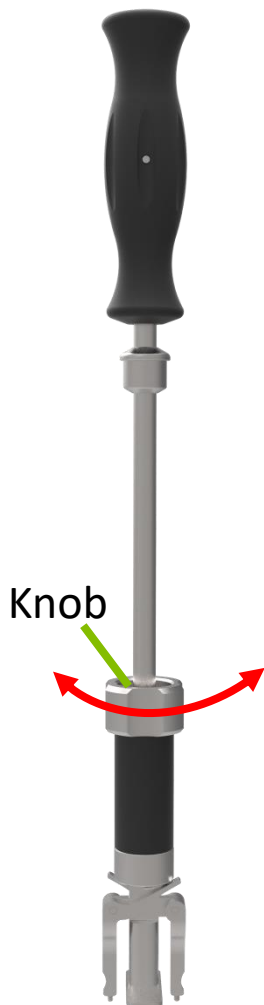


Cleaning

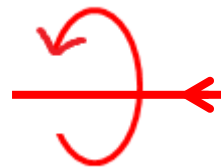


Full XPE cup positioner

EX. 9203-1328



Disassembly



Assembly



Cleaning



Modular flex shaft

EX. 9206-1107



Connection Part

Cleaning

1



2



1

2



Bend some locations along the length to access all gaps.

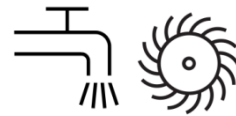
Non-ratcheting handle

EX. 9107-1101



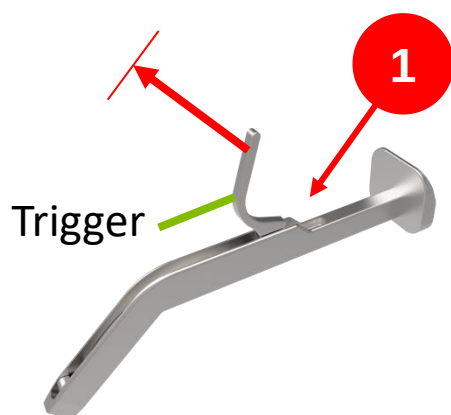
Cleaning

1

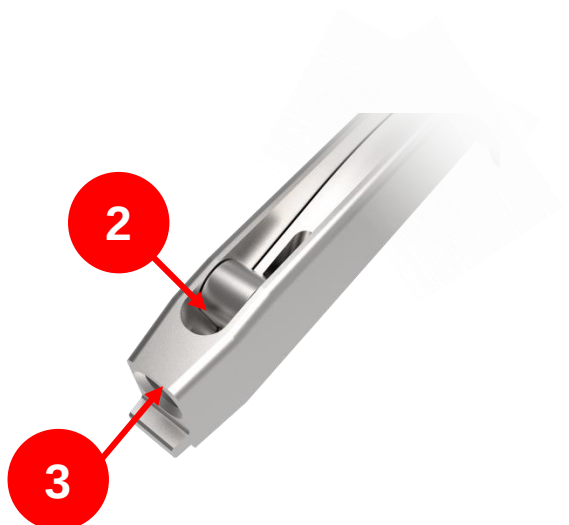


Offset broach handle

EX. 9106-1301



Cleaning



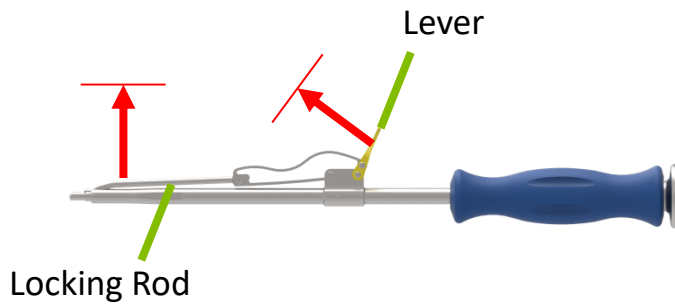
Quick connect holder



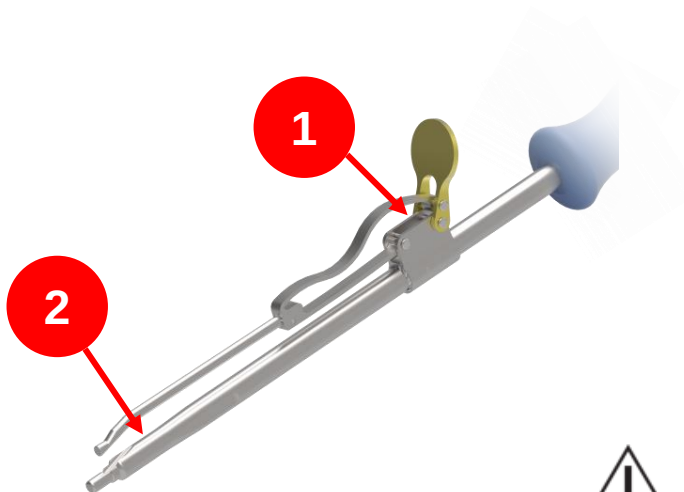
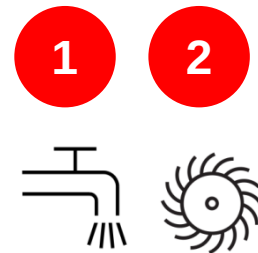
EX. 9104-1214

EX. 9106-1111

EX. 9106-1311



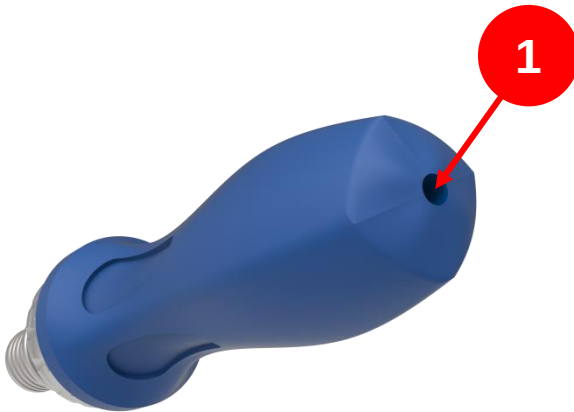
Cleaning



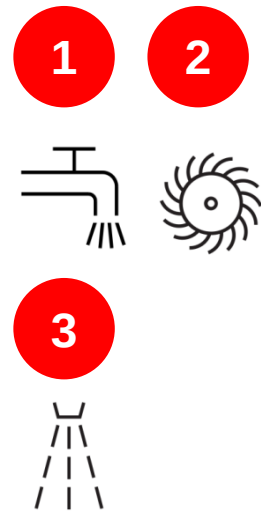
Locking rod, Do not separate more than one finger (2 cm).

Ratcheting handle

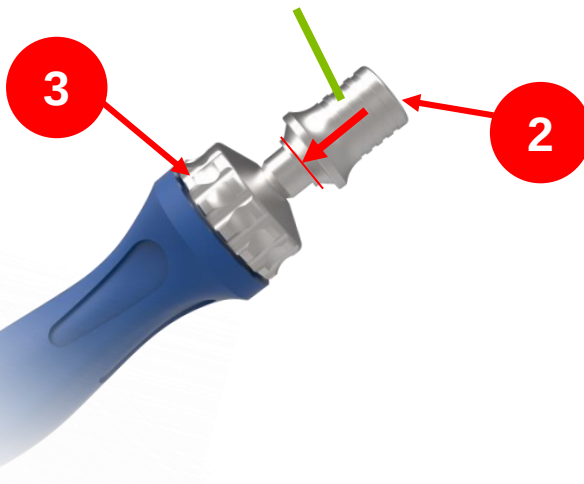
EX. 9721-1041
EX. 9721-1041-RA



Cleaning

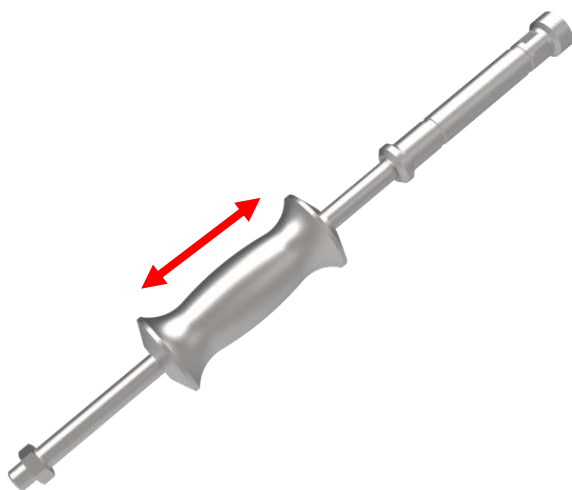


Connection sleeve



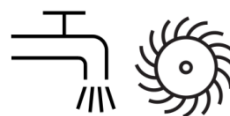
Sliding hammer

EX. 9101-1203

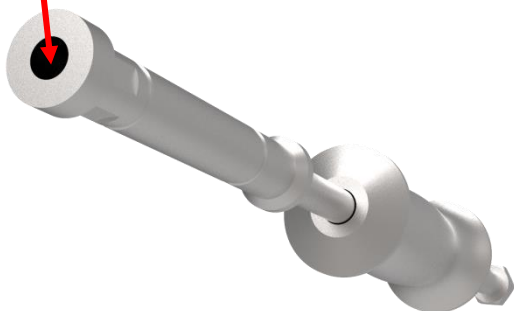


Cleaning

1

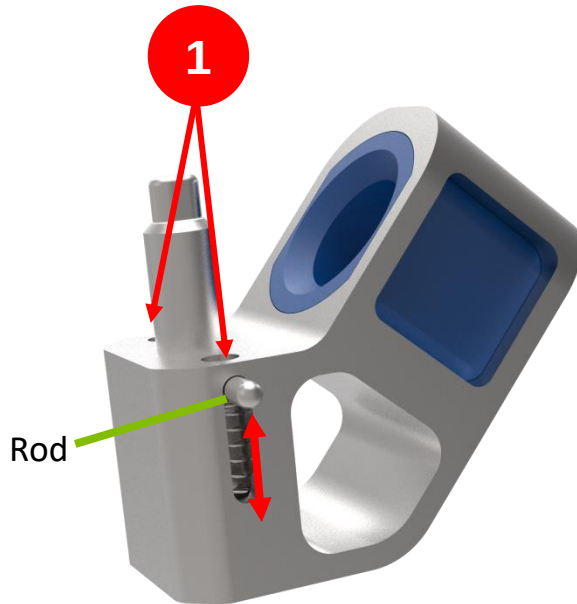


1

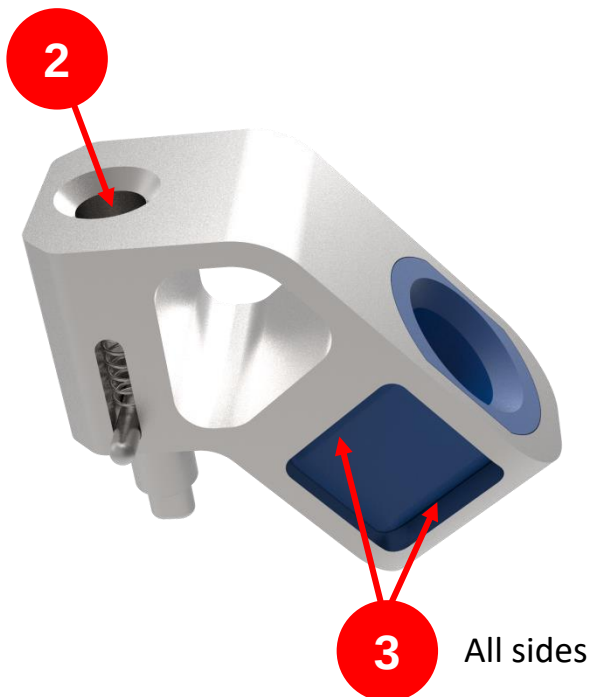
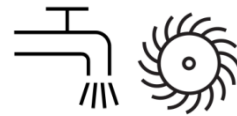


Stem extractor

EX. 9104-1202-RA

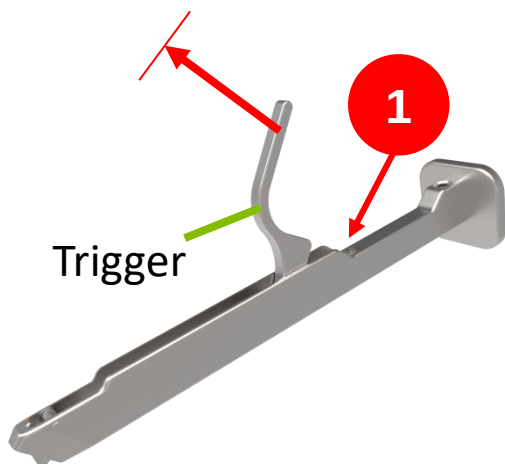


Cleaning

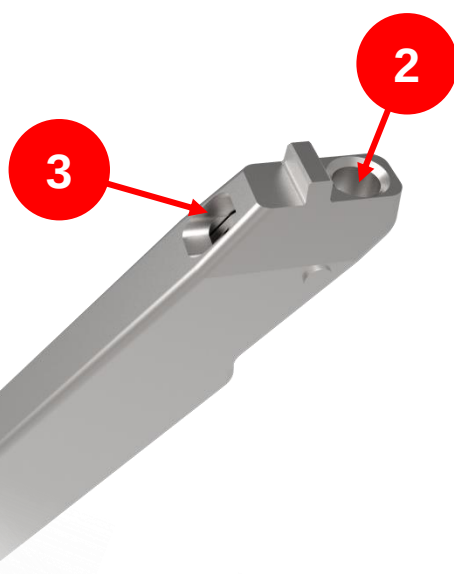


Straight broach handle

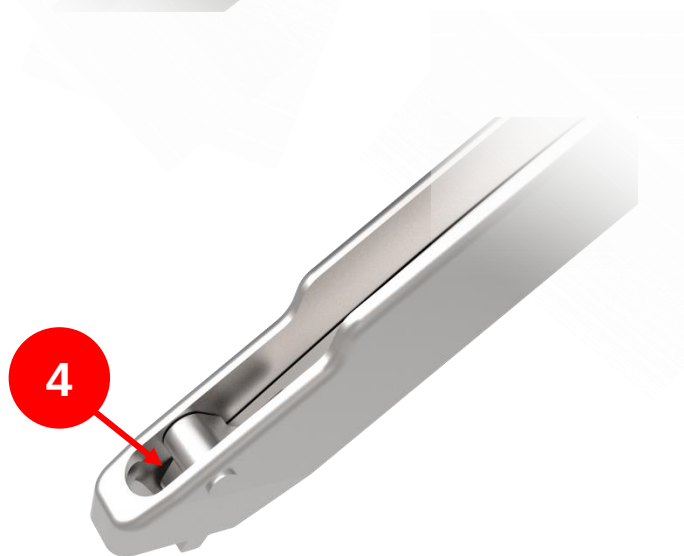
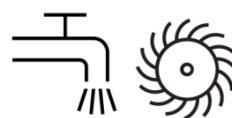
EX. 9106-1101



Trigger



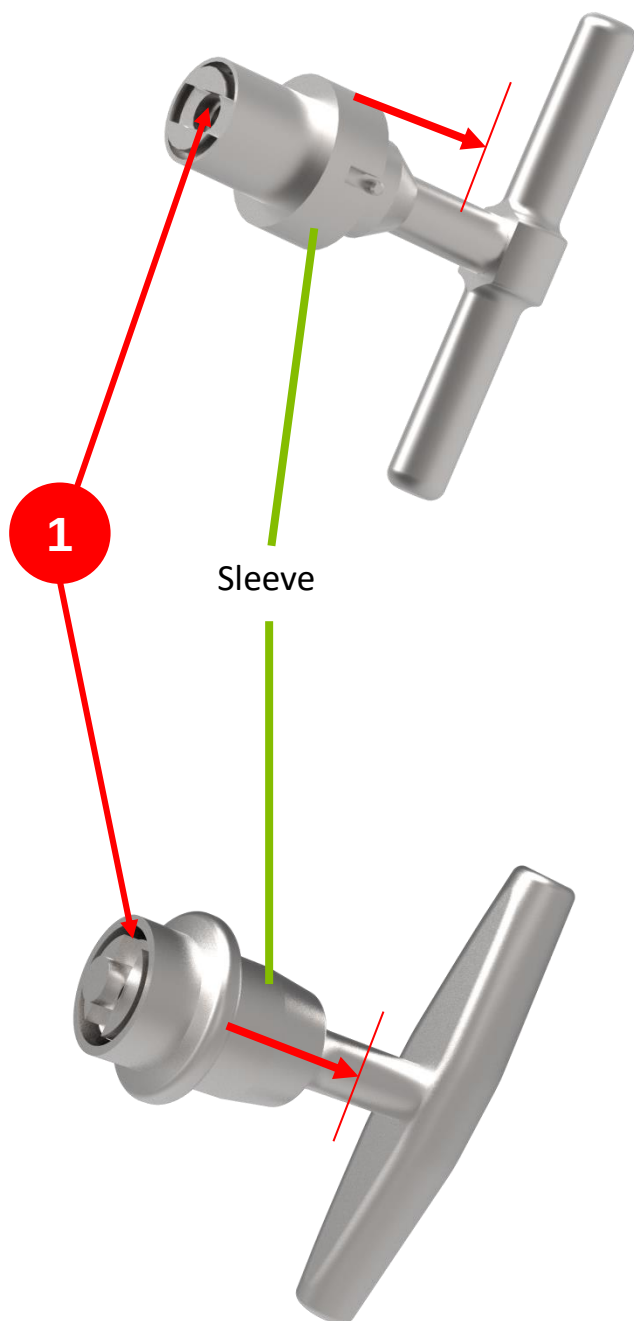
Cleaning



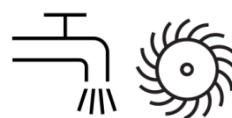
T-handle

EX. 9101-1100

EX. 9303-1300



Cleaning



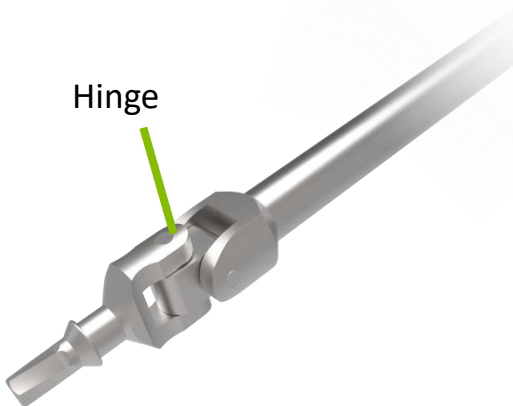
Universal screw driver



EX. 9206-1114
EX. 9601-1213-RD

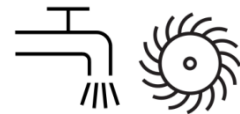


Hinge



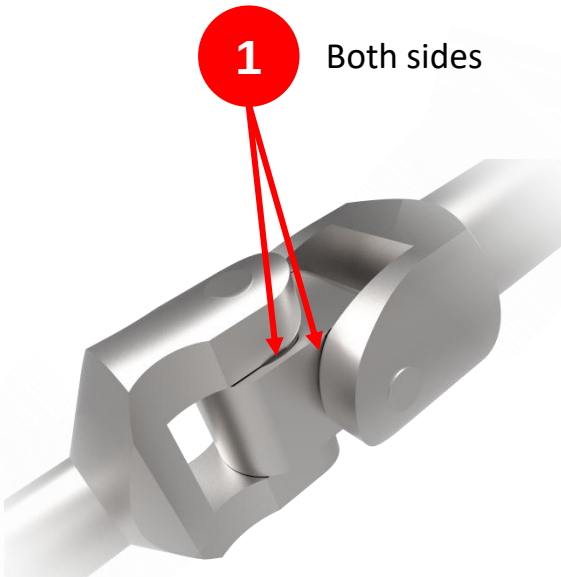
Cleaning

1



1

Both sides





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