



MICS INSTRUMENT SYSTEM

3-PIECE MODULAR SYSTEM
4-PIECE ENDO TIP SYSTEM



 ASSEMBLING / DISASSEMBLING

3-PIECE MODULAR SYSTEM

consisting of:



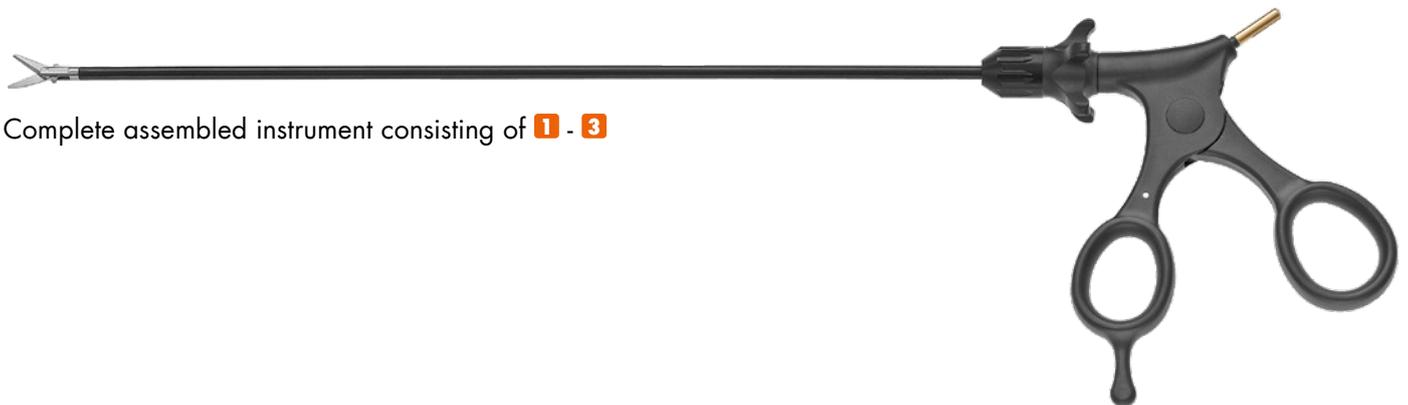
1 Outer Shaft (5mm/10mm) with locking nut



2 Insert



3 PEEK Polymer Handle (available with or without ratchet)

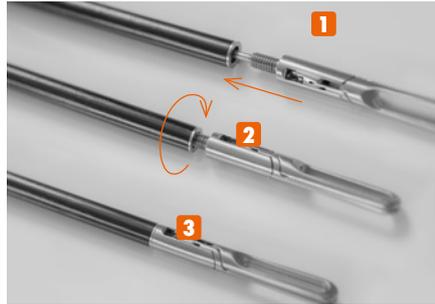


Complete assembled instrument consisting of **1** - **3**



START

Join the front part of the shaft with the rear part of the insert (ball head).



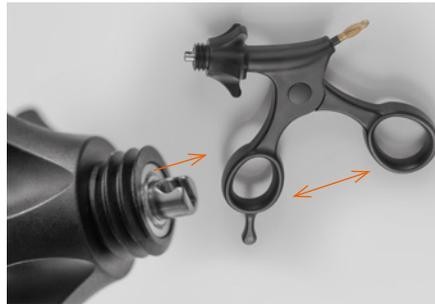
STEP 1

- 1 Introduce the insert into the shaft.
- 2 Screw the shaft into the thread.
- 3 Make sure that the insert is screwed tightly and that there is no gap.



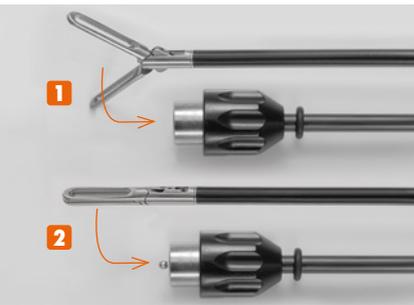
STEP 2

When the handle is closed, the ball head socket is not visible.



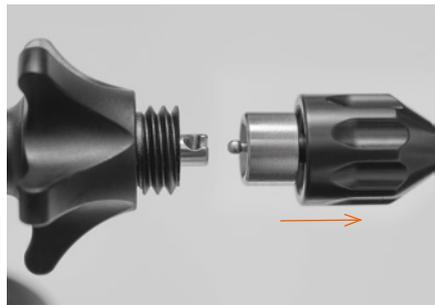
STEP 3

Open the handle.
The ball head socket becomes visible.
Keep the handle open.



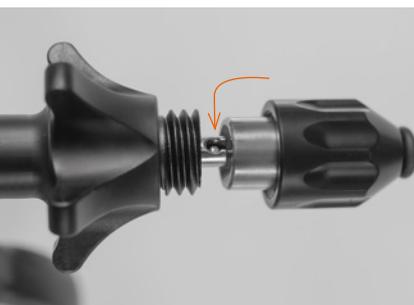
STEP 4

- 1 When the jaw is opened, the ball head is not visible.
- 2 Close the jaw to introduce the ball head. Keep the jaw closed.



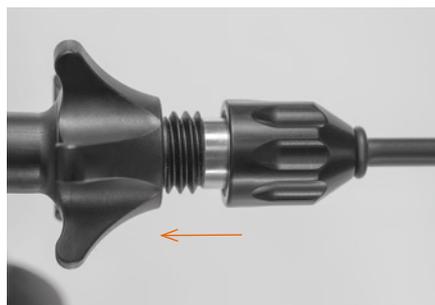
STEP 5

Push back the locking nut.



STEP 6

With the handle opened and the jaws kept closed, insert the ball head into the socket.



STEP 7

Close the handle.
Shaft and insert will be retracted.
Keep the handle closed.



STEP 8

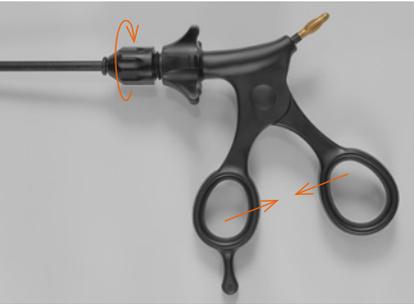
Screw the locking nut onto the handle.
Check the connection for being tight.



READY

The instrument is now completely assembled and ready to operate.

DISASSEMBLY



STEP 1

Close the handle and keep it closed while unscrewing the locking nut.



STEP 2

Pull back the locking nut with the sealing ring.

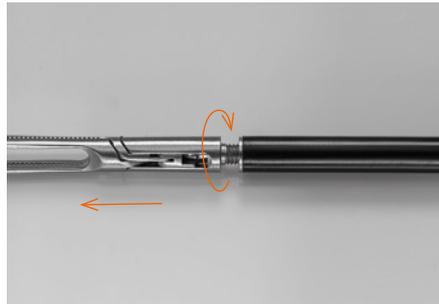
Open the handle to release the ball head socket.



STEP 3

The shaft with insert can be now released from the handle by lifting out the ball from the socket.

Keep the handle opened in this process.



STEP 4

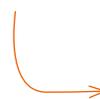
Unscrew the insert from the shaft and pull it out.



DONE

The instrument is now completely detached.

Watch the video



4-PIECE ENDO TIP SYSTEM

consisting of:



1 Outer Shaft with locking nut



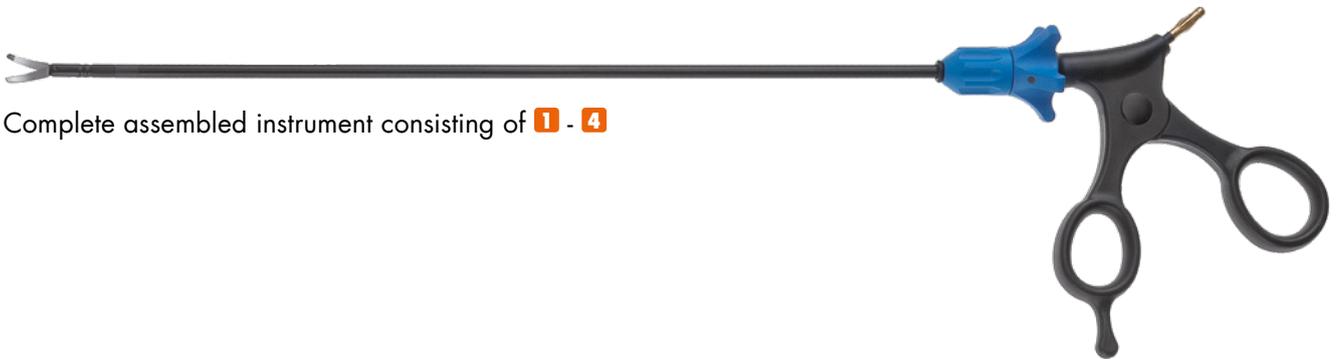
2 Actuator Rod



3 Endo Tip



4 PEEK Polymer Handle



Complete assembled instrument consisting of 1 - 4



START

Join the front part of the shaft with the rear part of the insert (ball head).



STEP 1

Push the Actuator Rod completely into the shaft.



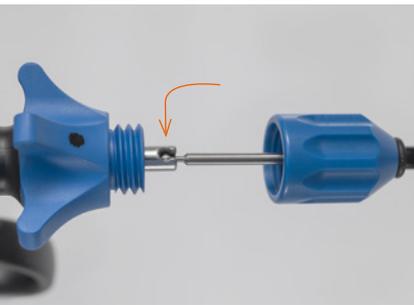
STEP 2

When the handle is closed, the ball head socket is not visible.



STEP 3

Open the handle.
The ball head socket becomes visible.
Keep the handle open.



STEP 4

Insert the ball head into the socket.
Keep the handle opened.



STEP 5

Close the handle to push back the inserted ball head in the socket.
While keep the handle closed, screw on the locking nut tightly.



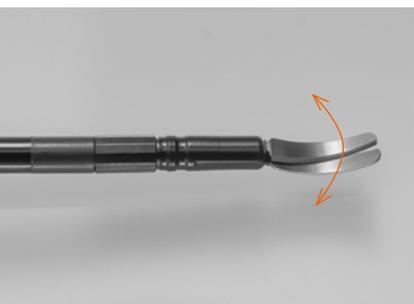
STEP 6

Open the handle to move out the click socket for the Endo Tip.
Insert the Endo Tip into the socket.
It snaps in with a click sound.



STEP 7

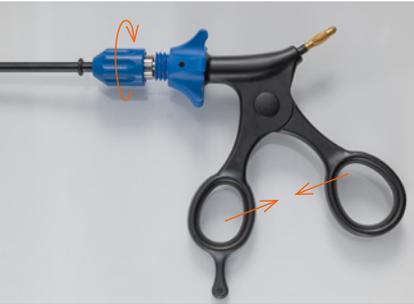
Close the handle to move the lock backwards.
Screw on the Endo Tip tightly.



READY

The instrument is now completely assembled and ready for operation.
Check that the jaw moves smoothly.

DISASSEMBLY



STEP 1

Close the handle and keep it closed while unscrewing the locking nut.

Release the shaft by opening the handle.



STEP 2

The shaft can be now released from the handle by lifting out the ball from the socket.

Keep the handle opened in this process.



STEP 3

Unscrew the Endo Tip from the shaft.

The Endo Tip can now be pulled off out of the shaft.



STEP 4

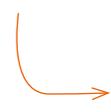
Pull off the Endo Tip.



DONE

The instrument is now completely detached.

Watch the video





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