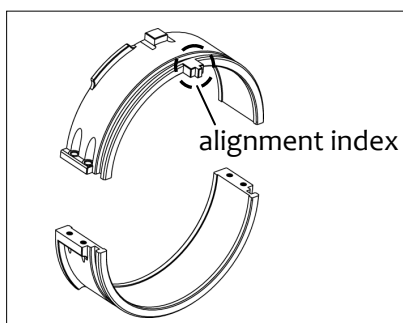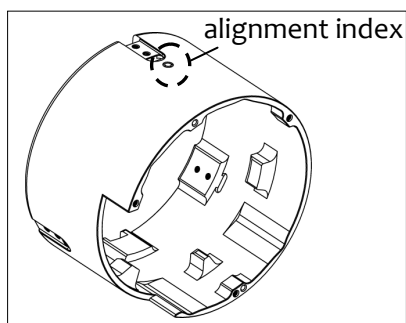# Olympus M.Zuiko 12-50mm F3.5-6.3 EZ zoom gear
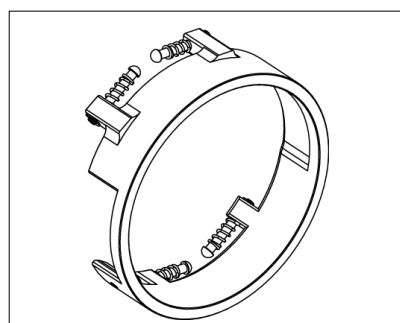
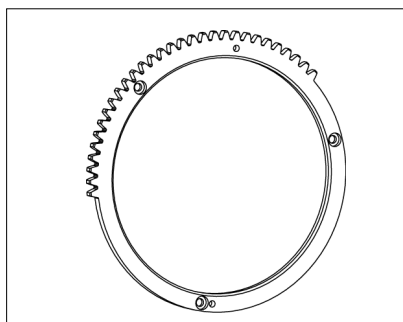## Underwater Lens Zoom Gear

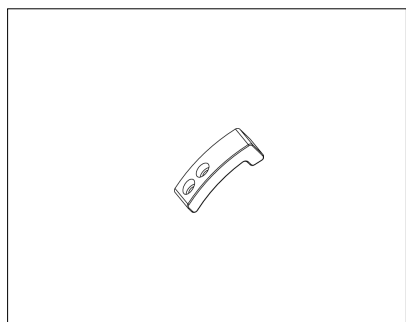Identification of parts:

Two half-rings - Zoom Gear
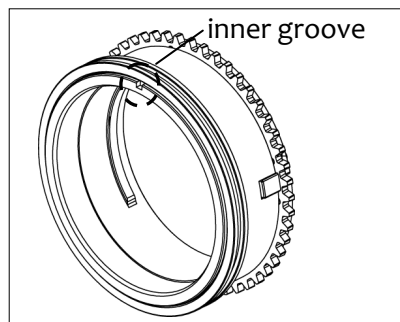

Zoom gear tube - Zoom Gear
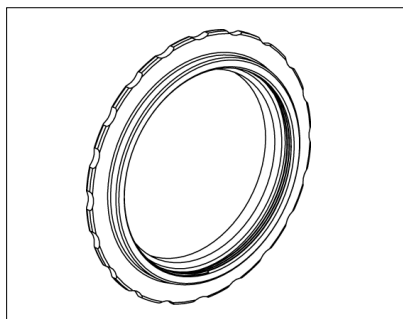

Spring ring - Zoom gear
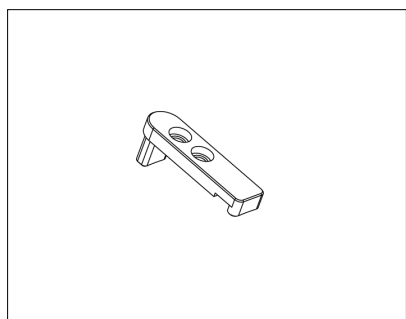

Zoom gear ring - Zoom Gear
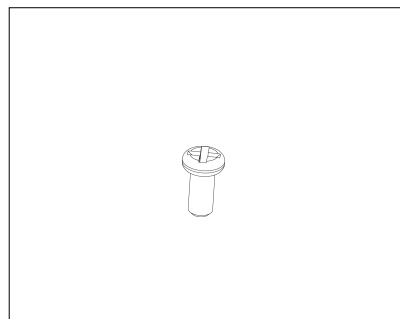

Macro Switch Block - Zoom Gear

Macro switch gear

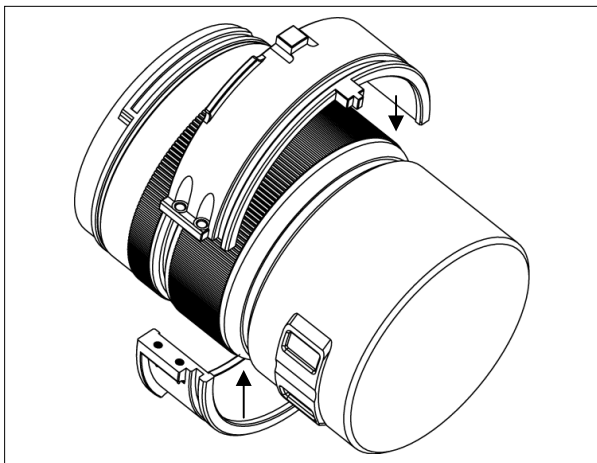Locking ring - Macro switch Gear

Positioning Block x3- Macro Switch Gear

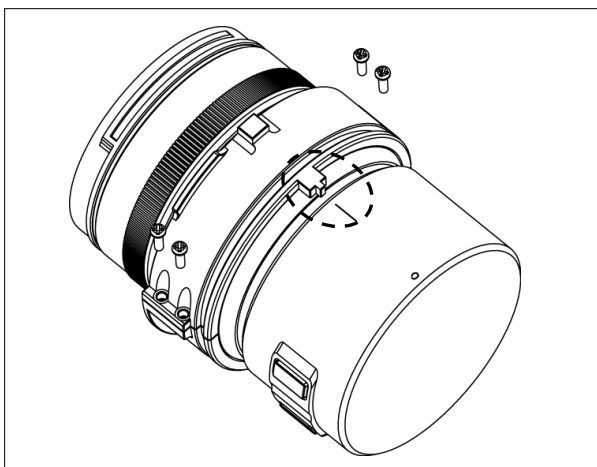Screw x12

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Olympus M.Zuiko 12-50mm F3.5-6.3 EZ zoom gear

Underwater Lens Zoom Gear

Please follow the instructions below to mount the dedicated zoom gear on the lens.

1. Mount the two half-rings on the lens zoom ring as indicated in the diagram.
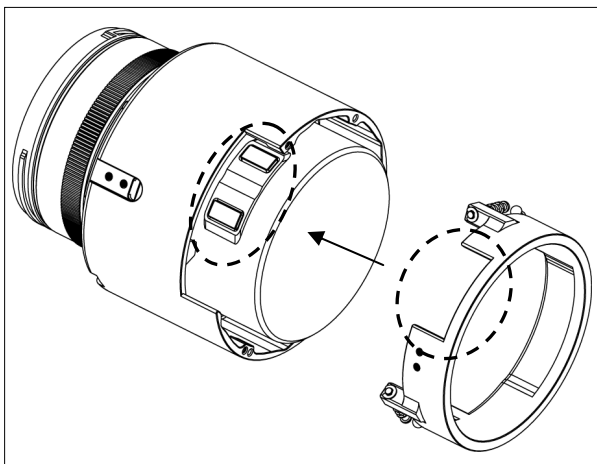

2. Align the alignment index on the ring with the line on the lens before tightening the four screws. Make sure the ring does not slip when turning at E-ZOOM mode.
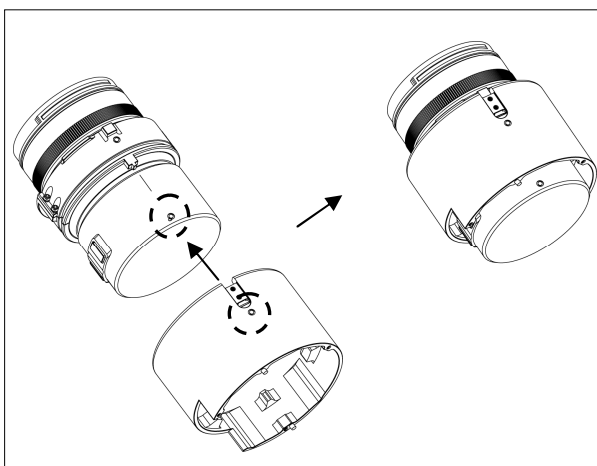
3. Align the alignment index on zoom gear tube with the red dot on the lens and insert the tube onto the lens.
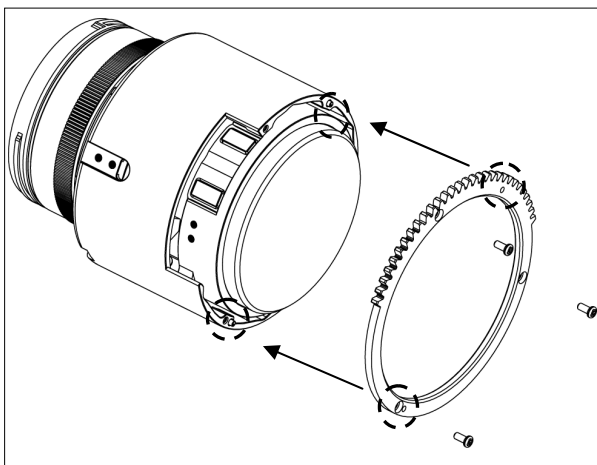
Nauticam
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Olympus M.Zuiko 12-50mm F3.5-6.3 EZ zoom gear

Underwater Lens Zoom Gear

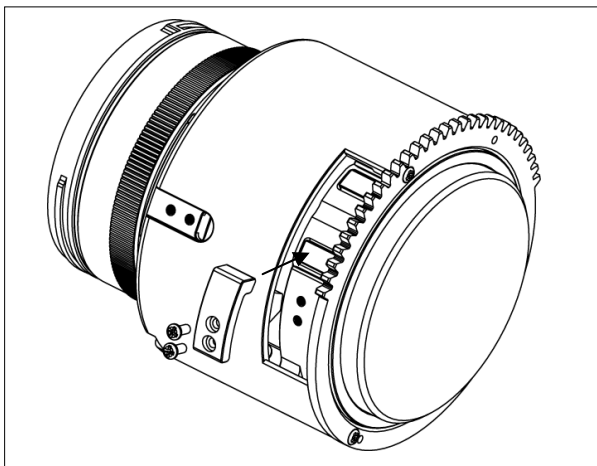4. Align the spring ring with the lens as indicated in the diagram. Then lightly push the ring towards the lens until it cannot go any further.

   Tip: To remove, pull out from the cover.

5. Align the pins on the tube with the holes in the gear ring as indicated in the diagram. Then tighten the three screws.
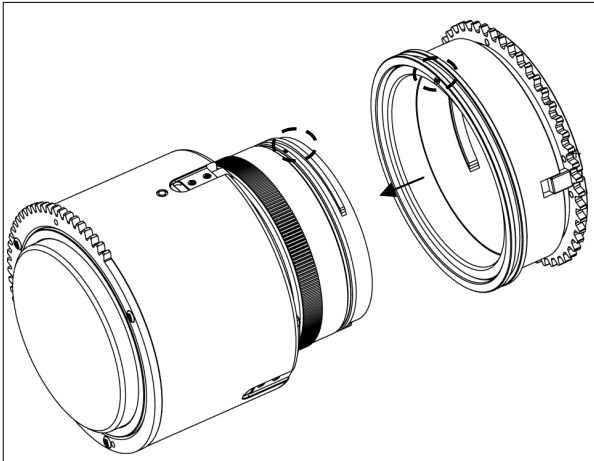

6. Align and tighten the screws with the Macro switch block pressing on the lens MACRO button.
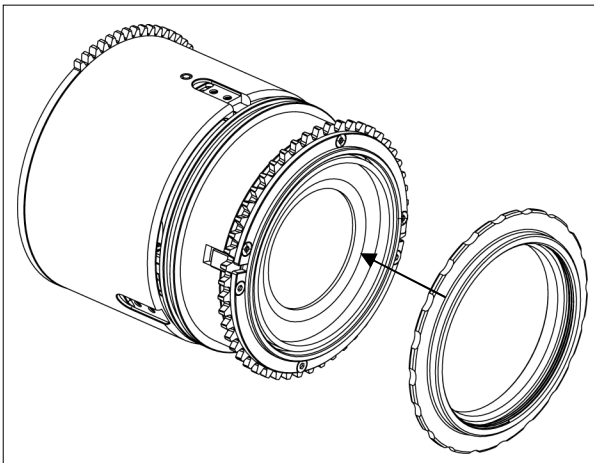
Olympus M.Zuiko 12-50mm F3.5-6.3 EZ zoom gear

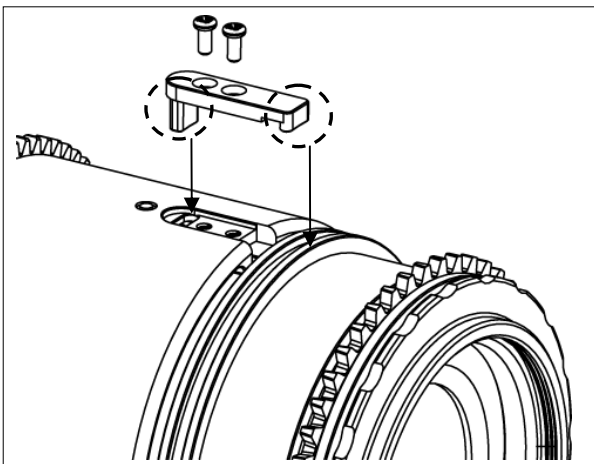## Underwater Lens Zoom Gear

The Macro switch gear will be mounted from the front of the lens.

7. Align the inner groove of the macro switch gear with the white dot on the front part of the lens. Then lightly push the gear towards the lens until it cannot go any further.

8. Tighten the macro switch gear by screwing the locking ring into the thread on the front of the lens.

9. Align the positioning block onto the two gears. With the longer ends inserted into the hole of the zoom gear and the shorter ends sat into the groove of the macro switch gear. Then tighten the two screws. Repeat this with the other two blocks and check if the lens can be switched between macro mode and normal mode by turning the macro switch gear. Repeat the above procedure if fail to switch.

10. To un-mount, reverse the above steps.