

INSTRUCTION MANUAL

RF100-F for Canon RF 100mm f2.8L Macro IS USM

PN# 19630

INSTRUCTION MANUAL

SA Control Ring II for Canon RF 100 f/2.8L Macro

PN# 19640

FORWORD

Thank you for your purchase of a NAUTICAM product.

At NAUTICAM, we pride ourselves in the ability to recognize the requirements of professional as well as amateur underwater photographers and fulfill them through the innovative designs of our products. We strive to achieve a high level of user-friendliness by allowing stress-free installation and easy operation of all important functions of the camera.

Each product is individually inspected and water pressure tested to ensure optimum quality.

Please read this manual carefully before using the product, this will maximize its performance as well as its lifetime.

PRECAUTIONS

- After installation of the port combo, please make sure the O-ring (s) are free from debris and uneven surface issues.
- A water-tight/vacuum test without the camera inside the housing is highly recommended after the changing of port and O-ring(s).
- Do not use lubricants from other brands with the silicone rubber O-ring on this housing, only use the lubricant provided by NAUTICAM.
- Discontinue use immediately should you notice any leakage.
- Do not open the product in a wet or sandy environment. Protect the interior from moisture and debris in order to prevent malfunction or leakage.
- Defective products should be shipped to our distributors for service, unauthorized disassembling and/or modifications could result in malfunction or leakage.
- When travelling by air, do not travel with any port installed as this may lead to a pressure difference between the atmosphere and inside the housing.

All NAUTICAM Products are warranted against any material and manufacturing defects for two years from the date of purchase for consumer use. This warranty only applies to products purchased from authorized NAUTICAM dealers and does not extend beyond the original retail purchaser.

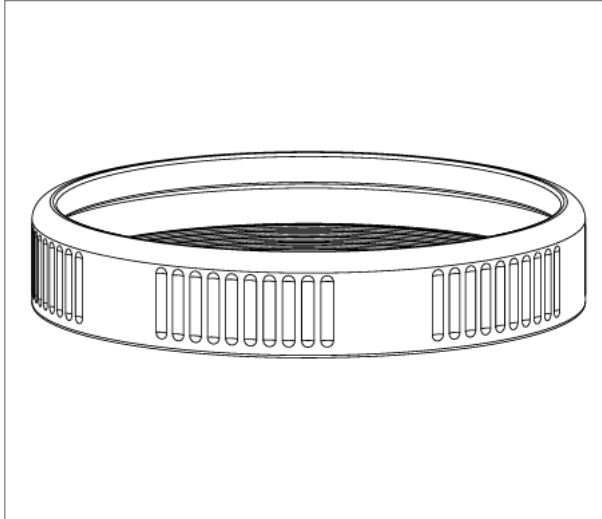
To return your product for service, please contact your regional authorized service center(s). Please note that this warranty only applies when the product is purchased in the territory where the service center is located.

NAUTICAM does not hold responsibility for damage, of any nature, to any equipment used with and/or placed within our products. NAUTICAM accepts no liability for any loss of captured images or the inability to capture images even if it is due to the malfunctioning of our products.

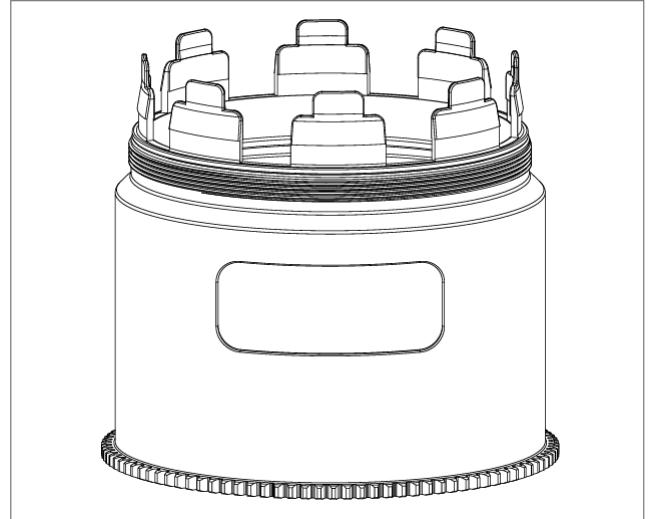
Unauthorized modifications and/or repairs of our products will automatically invalidate the warranty.

PACKAGE CONTENTS

- The package (19630 RF100-F) shall include below contents:



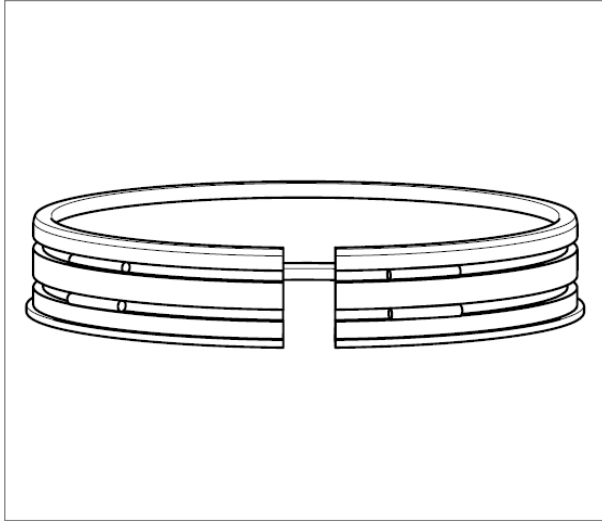
Locking Ring for Focus Gear



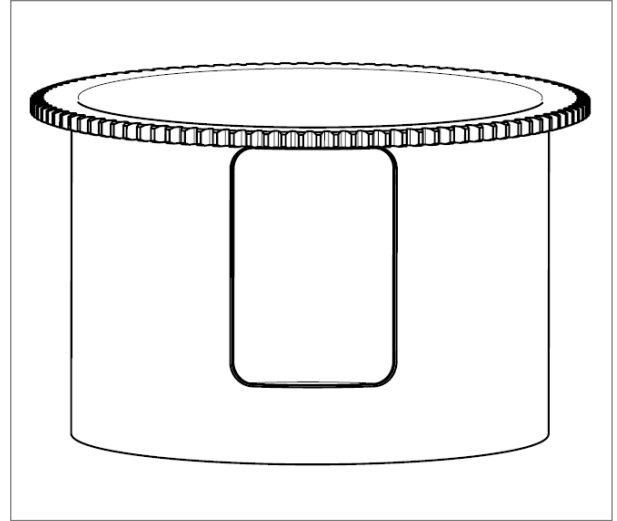
RF100-F Focus Gear

PACKAGE CONTENTS

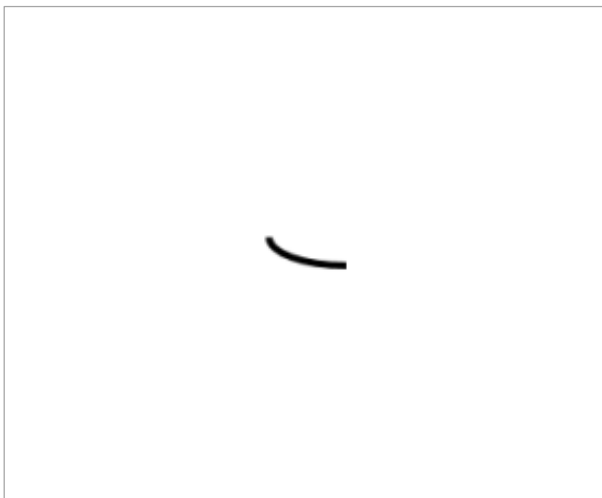
- The package (19640 SA Control Ring II) shall include below contents:



Plastic C-ring for SA Control Ring



SA Control Ring II

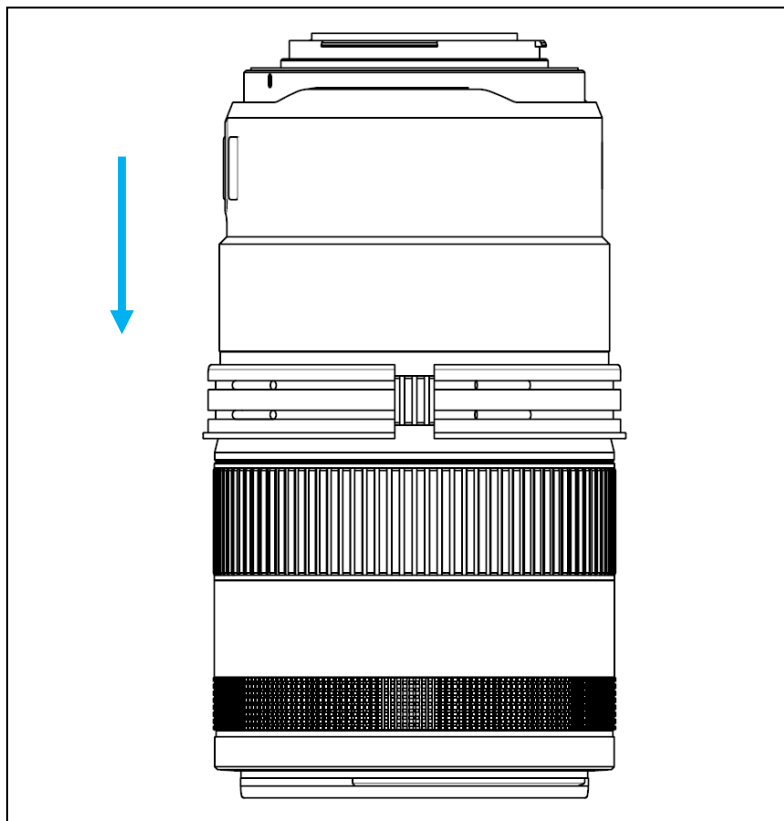


Spare Rubber grips x 15

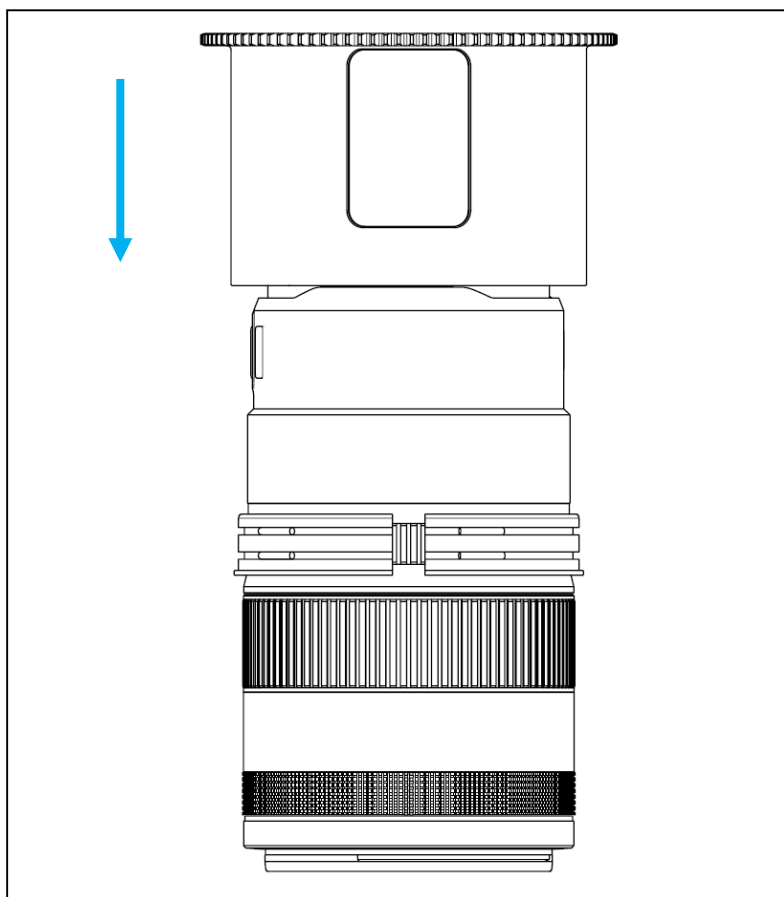
Remarks:

The tightness between the gear and the lens can be adjusted by removing or adding rubber grips on either sides of the plastic C-ring, total 15 rubber grips are included in the package.

MOUNT THE GEARS ON A LENS



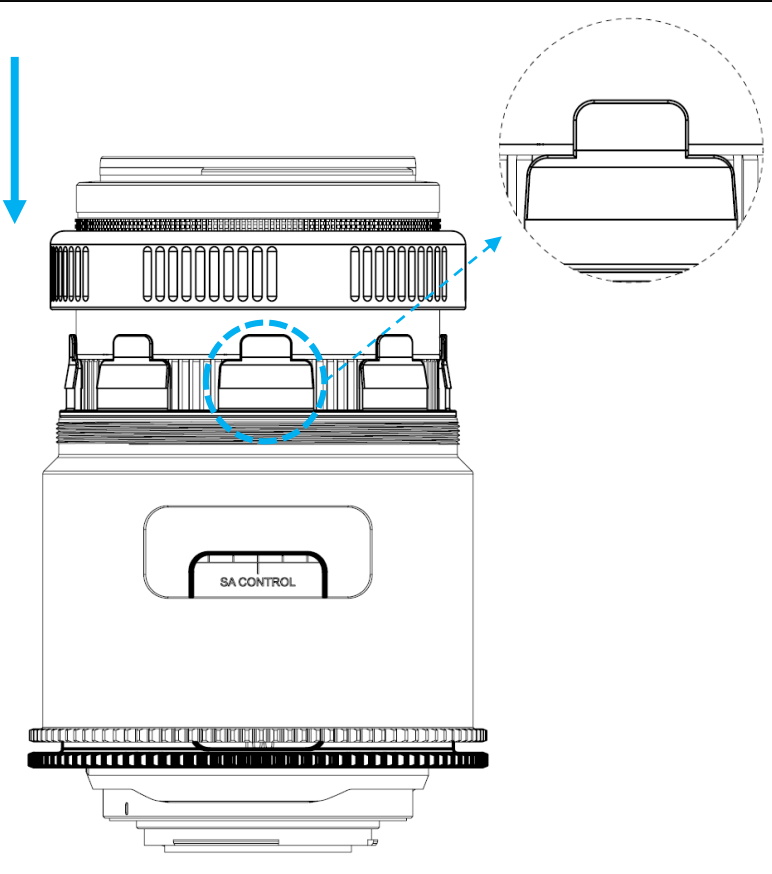
1. Insert the plastic C-ring for SA Control Ring as shown and place it over the lens focus ring.



2. Insert the SA Control Ring on the plastic C-ring as shown until it reaches the flange of the plastic C-ring.

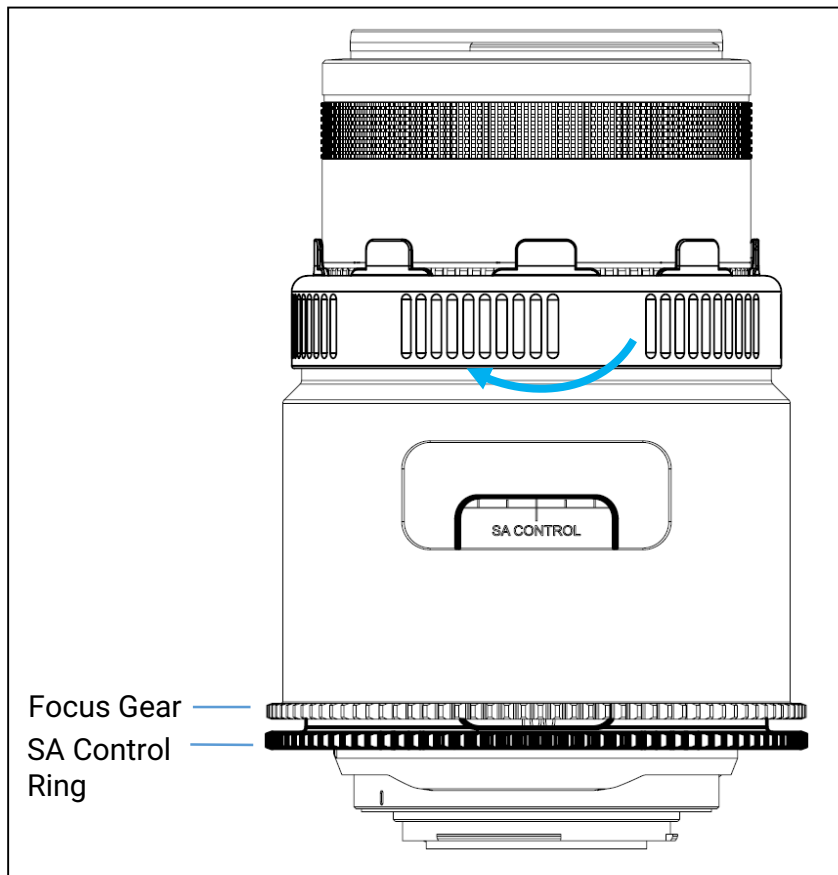
The tightness between the SA Control Ring II for Canon RF 100 f/2.8L Macro and the lens can be adjusted by removing or adding rubber grips on either sides of the plastic C-ring, spare rubber grips are included in the package.

MOUNT THE GEARS ON A LENS



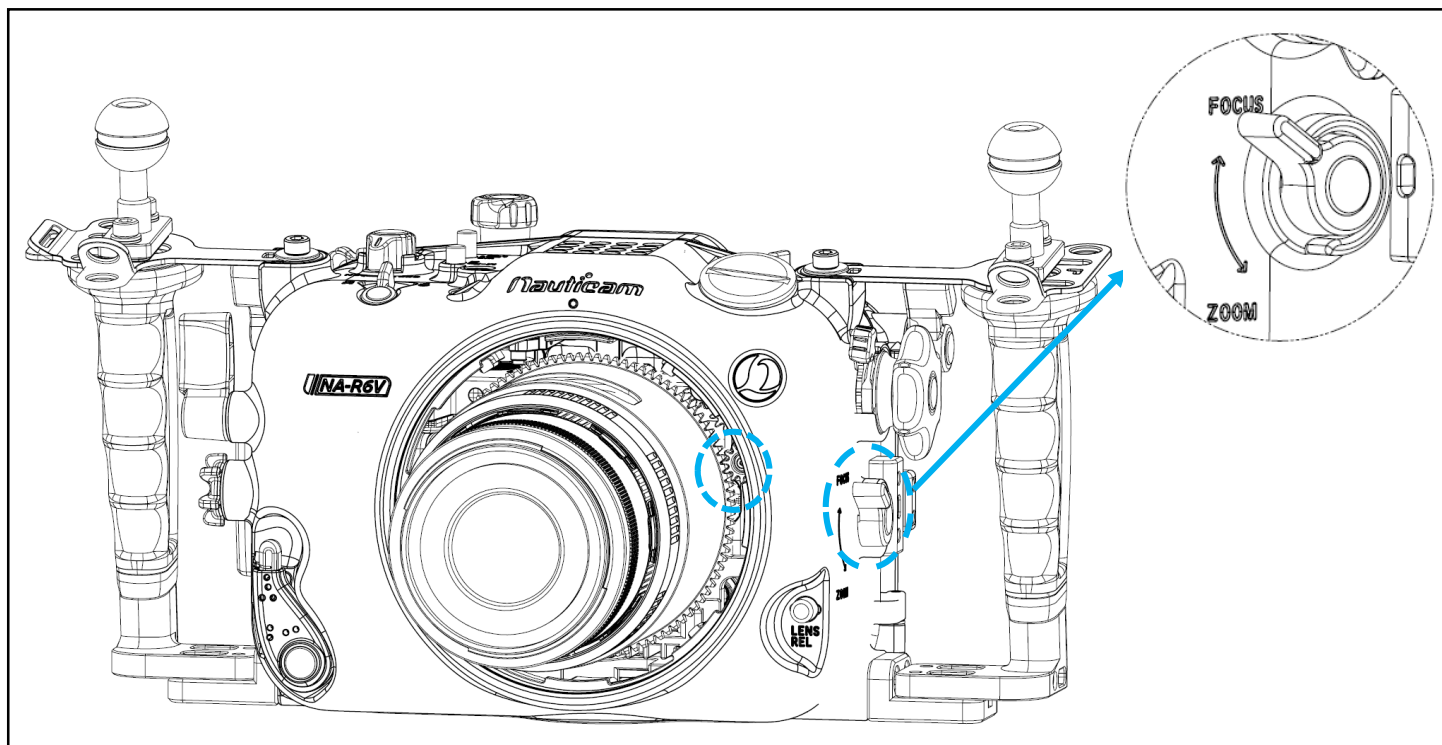
4. Place the locking ring for focus gear as shown.

MOUNT THE GEARS ON A LENS



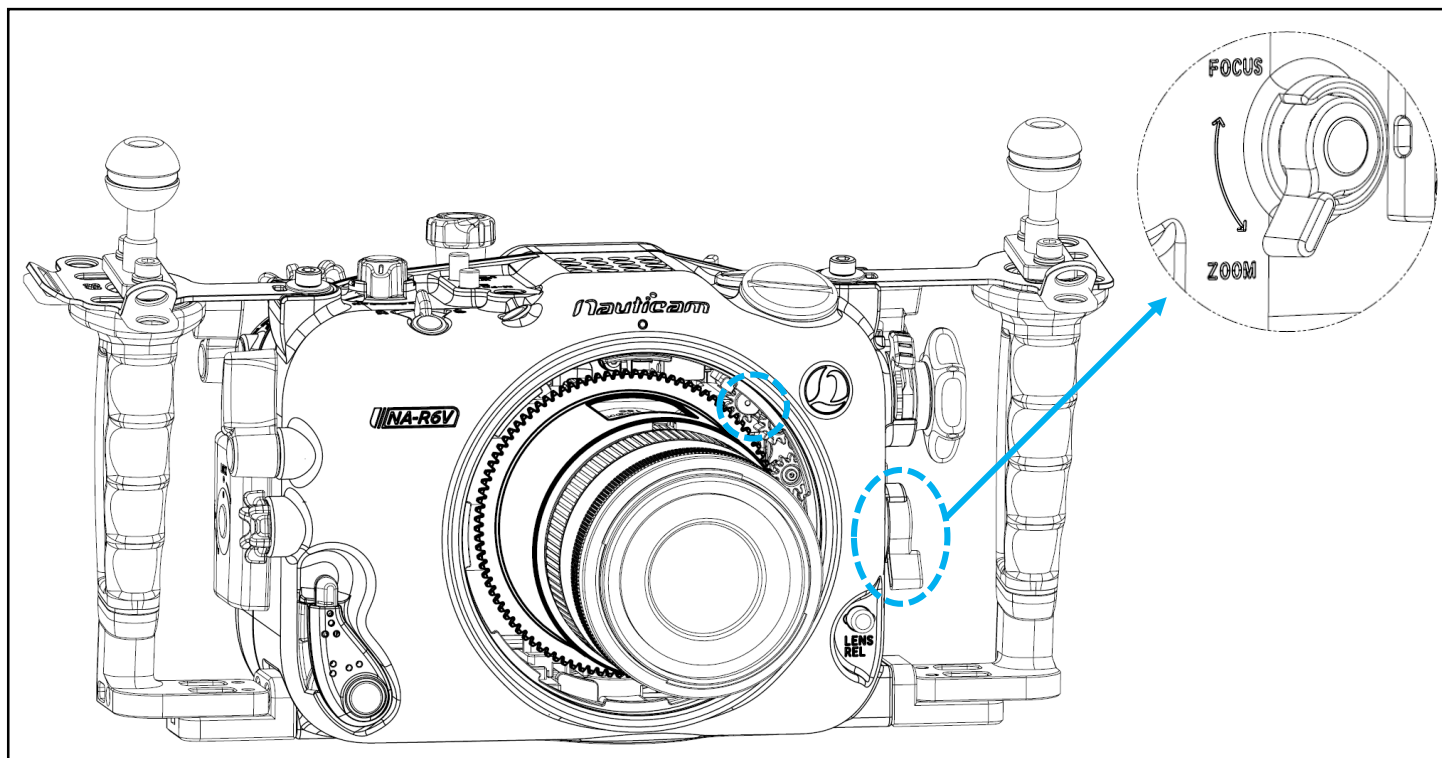
5. Tighten the focus gear by turning the outer locking ring clockwise while holding the gear part firmly.
6. To remove the RF100-F Focus gear and SA Control Ring, reverse the above steps

CONTROL THE GEAR



The RF100-F Focus Gear can be controlled by zoom/focus knob of the housing.

* For NA-R6V housing, please switch the Zoom/Focus lever to "FOCUS".



The SA Control Ring can be controlled by zoom/focus knob of the housing.

* For NA-R6V housing, please switch the Zoom/Focus lever to "ZOOM".

SPECIFICATIONS

#19630 RF100-F for Canon RF 100mm f2.8L Macro IS USM

Dimensions:	DIA102.0mm × 72.4mm
Type:	Focus Gear
Compatible Lens:	Canon RF 100 f/2.8L Macro
Compatible Housing Models	NA-C50/R6III/R6V
Compatible Port System	N120 Canon RF Gear System II (39.5) (for NA-C50/R6III/R6V)

#19640 SA Control Ring II for Canon RF 100 f/2.8L Macro

Dimensions:	DIA102.0mm × 61.9mm
Type:	SA Control Ring
Compatible Lens:	Canon RF 100 f/2.8L Macro
Compatible Housing Models	NA-C50/R6V
Compatible Port System	N120 Canon RF Gear System II (39.5) (for NA-C50/R6V))

Nauticam supports only e-manuals. Please download corresponding product manuals on google drive <https://bit.ly/Nauticammanual>, or contact us for e-manuals.

CARE AND MAINTENANCE

- Soak the housing system in fresh water after each use, during which all control buttons/knobs should be operated a few times to avoid the accumulation of salt residue; wipe the housing with a towel before opening.
- After removing the housing from the rinse tank, carefully press the housing lock safety button for a few times to avoid the accumulation of salt residue.
- After each day of diving, it is advisable to have both the housing main O-ring and port O-ring removed from its groove with the O-ring remover and inspected for damage. Also check that the O-ring retains its original circular shape; never stretch the O-ring excessively or remove it with a sharp object. The O-ring groove should be cleaned to ensure it is free from any salt deposit or foreign material; lightly coat the O-ring with the provided lubricant before reinstalling it in the groove. A damaged O-ring should be discarded immediately and replaced only with one that is provided by NAUTICAM.

Please refer to "Nauticam Product Care and Maintenance Guide" for more details.