INSTALLATION INSTRUCTIONS

Hygienic Cable Gland

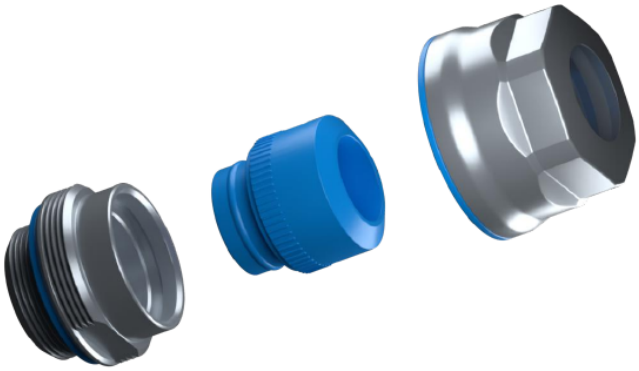
VTCG Series - Type S

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Preparation and Assembly

Before installation, verify that the cable outside diameter and mounting thread are compatible with the selected cable gland. Clean the cable outer sheath, mounting surface and sealing components.

1 Inspect and disassemble the gland

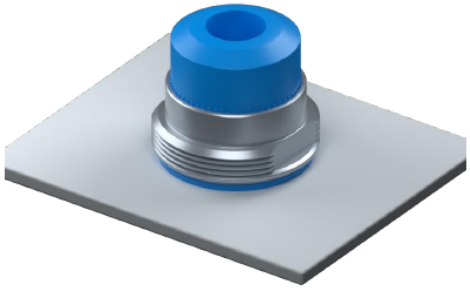


Gland body | Sealing insert | Compression nut

Check that the gland and sealing components are complete, clean and undamaged.

Remove the compression nut and sealing insert. Retain all sealing rings and check that they are correctly positioned and oriented.

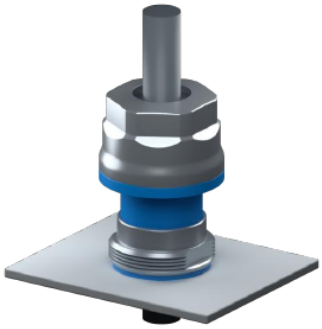
2 Install the gland body and sealing insert



Install and secure the gland body in the prepared mounting hole. Ensure that the mounting sealing ring seats evenly against the mounting surface.

Fit the sealing insert into the gland body in the orientation shown.

3 Insert the cable and pre-assemble



Slide the compression nut onto the cable, then pass the cable through the sealing insert and gland body.

The sealing insert must fit closely around the cable outer sheath, with no gaps. The contact surfaces must be intact and undamaged.

Screw on the compression nut by hand, ensuring smooth thread engagement.

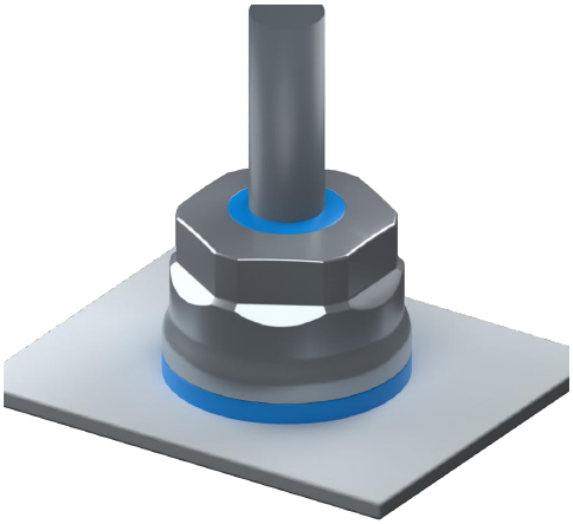
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Tightening and Installation Checks

4 Tighten the compression nut



Make sure the gland body is securely fixed. Tighten the compression nut with a correctly sized tool while preventing the gland body from rotating.

Do not damage the gland surface with the tool.

The sealing components must not be twisted, pinched or excessively extruded.

5 When correctly installed, the sealing insert extends beyond the edge of the compression nut at the cable outlet to provide protection.

