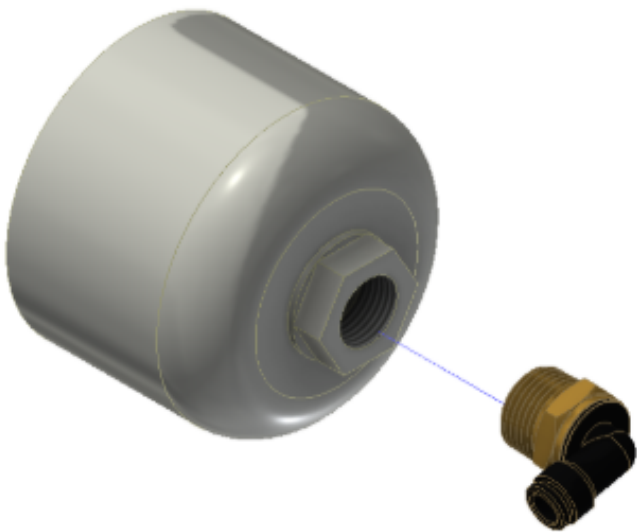# Instructions for CR100 Filter Set Type 01
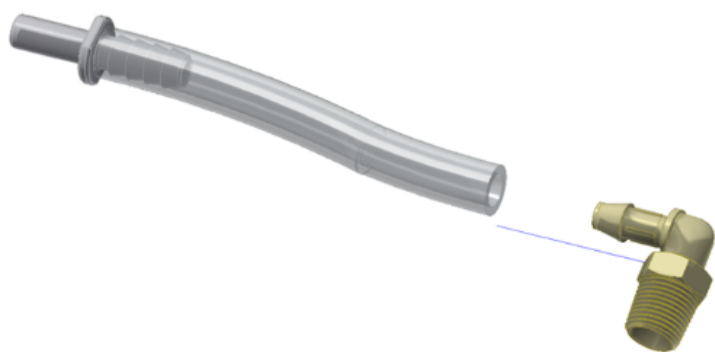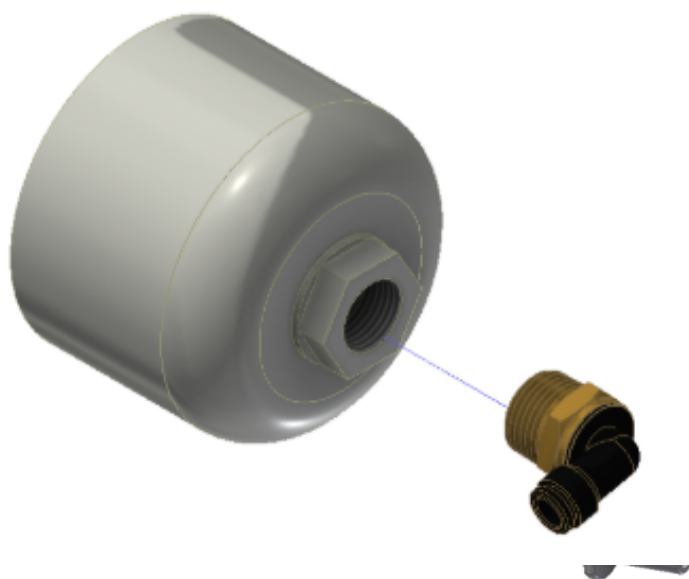
Inlet Fitting

!!! warning

  Note the rounded, hexagonal side of the filter.

- Check the fitting's (``HW-4021``) thread for pre-installed thread locker, as shown in the photo.

- If none is present, apply 3/8 Teflon thread sealant tape (``GN-1016``)

- Use the [[tool_wrench_18mm]] to install the fitting into the air filter (``HW-4020``).

Outlet Tube Preparation

- Cut 4.75 inches of tubing (``ST-4001``).

- Some natural bend in the tube is okay.

- Press fitting (``HW-4006``) into one end of the tube.

- Press fitting (``HW-4007``) into the other end of the tube.

Outlet Tube Installation

- Apply Teflon thread sealant (``GN-1016``) to the threaded fitting on the tube assembly.

- Using the [[tool_wrench_17]], thread the tube assembly and filter assembly together.

!!! note

 The fitting will bottom out against the filter.

Finishing Details

- Using a plug (``HW-4035``), plug the filter assembly inlet.

- Using a cap (``HW-4008``), cap the filter assembly outlet.