

## Assembly of the REALice system



Figure 1 shows the how the REALice unit should look after assembly

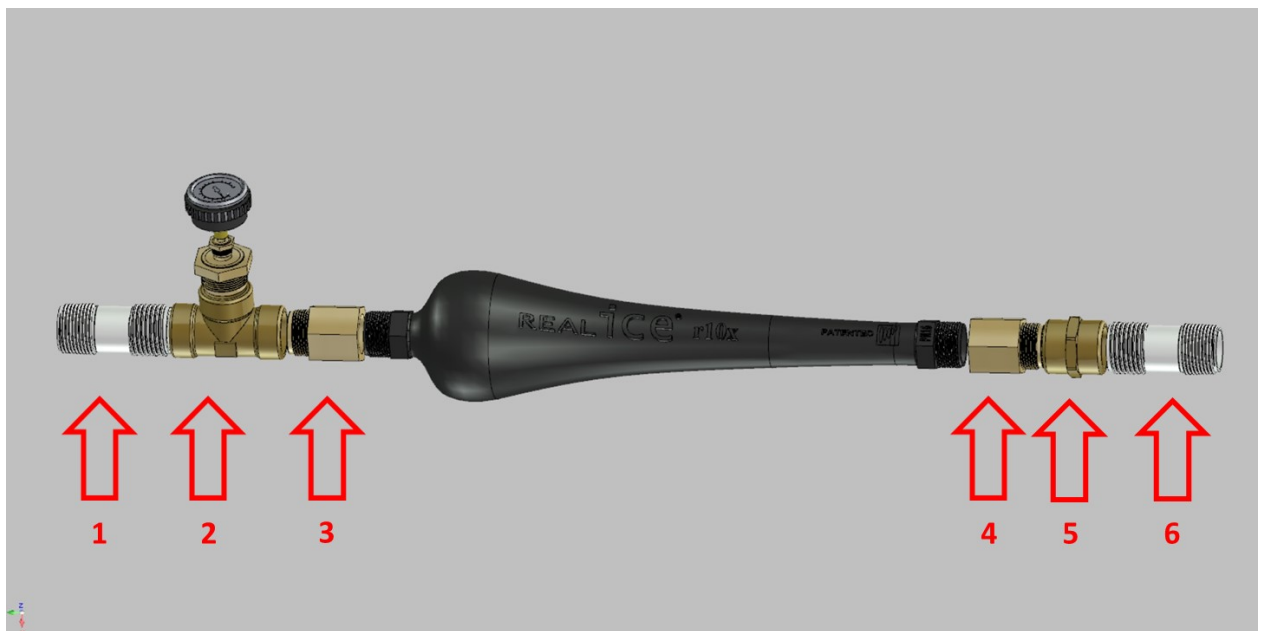


Figure 2, the different parts belonging to the REALice unit

Before the REALice unit can be mounted on the tubing system it needs to be assembled together.

#### **REALice R10x**

1. Adapter British Threading / National Standard Threading
  - 1 ¼ “ male/male
2. T-Adapter (with pre- mounted manometer)
  - 1 ¼” female/female
3. Adapter (pre-mounted)
  - 1 ¼ “ female/male
4. Adapter (pre-mounted)
  - 1 ¼ “ female/male
5. Adapter
  - 1 ¼” female/female
6. Adapter British Threading / National Standard Threading
  - 1 ¼ “ male/male

#### **REALice R6x and R4x**

1. Adapter British Threading / National Standard Threading
    - 1 “ male/male
  2. T-Adapter (with pre- mounted manometer)
    - 1” female/female
  3. Adapter (pre-mounted)
    - 1 “ female/male
  4. Adapter (pre-mounted)
    - 1 “ female/male
  5. Adapter
    - 1” female/female
  6. Adapter British Threading / National Standard Threading
    - 1 “ male/male
- Before screwing the parts together seal tape, lock tight or similar shall be applied on the outward threads so the unit does not leak.
  - If it is too easy to screw the parts together, use more seal tape. More seal tape maybe used for the British Adapter
  - **NEVER** screw the parts together that they come in direct contact with the REALice unit, leave a 0,5 mm/0.2” distance between the parts.
  - If tools are used, be careful so the outer paint protection is not damaged. If necessary, use a soft cloth or tape in between.

## REALice R1x

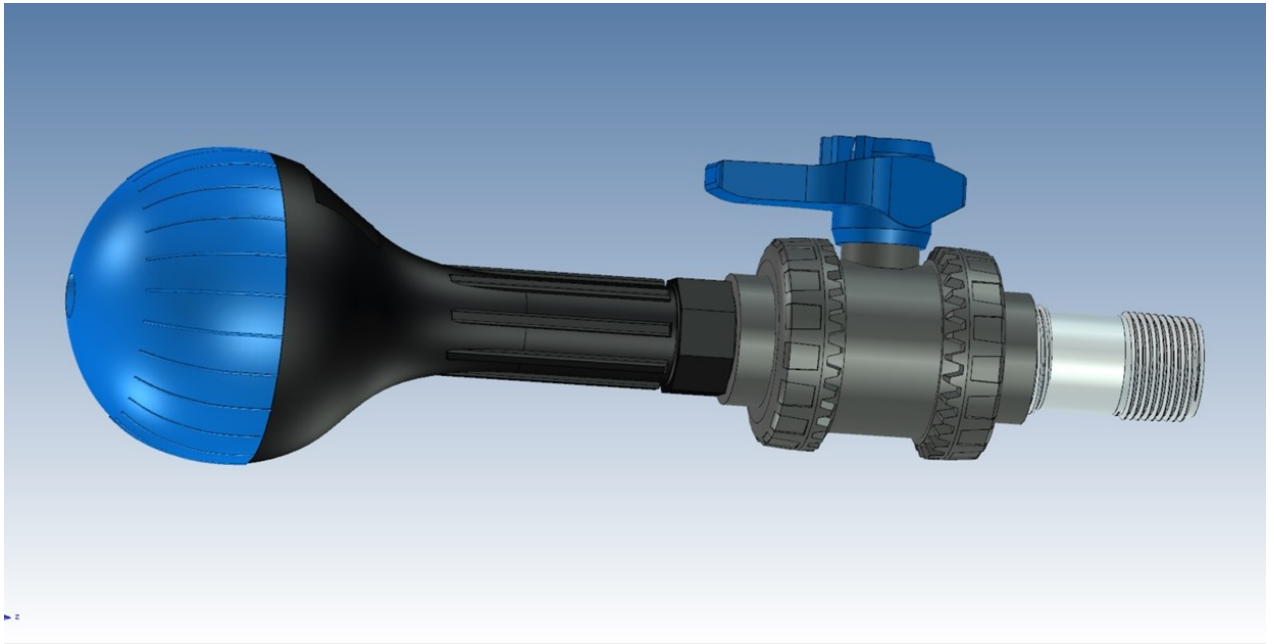


Figure 3 shows the how the REALice unit should look after assembly

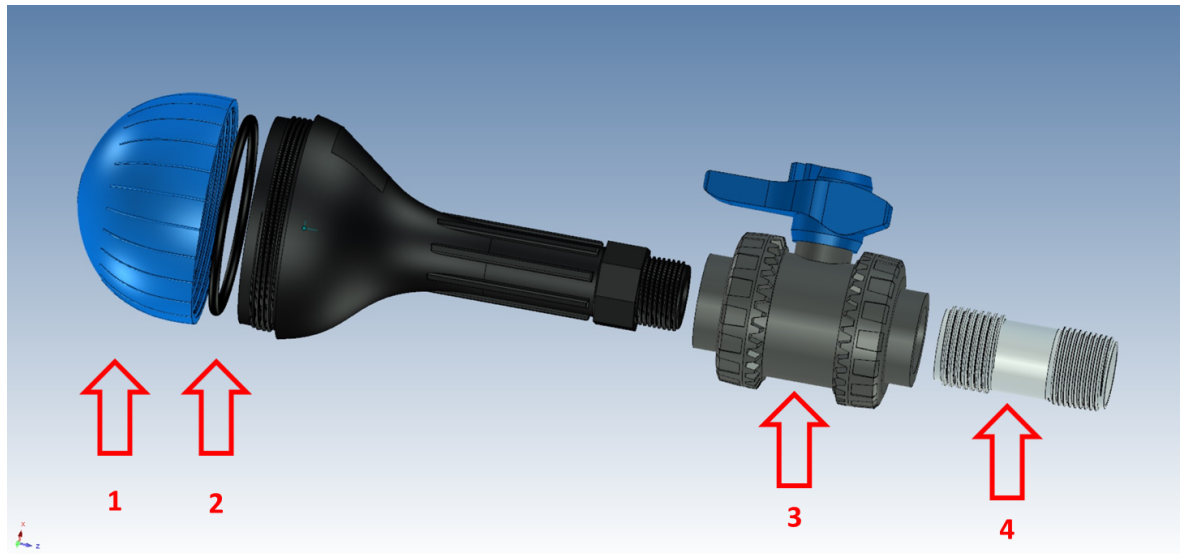


Figure 4, the different parts belonging to the REALice R1x nozzle