

INSTRUCTION FOR MOUNTING THE TEFLON TUBE

The Keofitt tube fittings are slightly modified versions of the Swagelok Tube Fittings. The two ferrules and the insert are the original Swagelok parts. The hex nut has been given a slender shape. It has a metric thread M16 x 1,5.

To secure an accurate assembly we suggest to use a separate tool and make the assembly in a vice.

Make sure that the Teflon tube has a straight cut before assembling.

Please note the correct order of insert, back ferrule and front ferrule as shown besides.

Press the insert into the Teflon tube and then press the Teflon tube into the tool and turn the hex nut to finger tightness. Then use a spanner and turn the hex nut approx. one turn.



Loosen the hex nut and remove the tube fitting from the tool. The Swagelok fittings have now been mounted properly to the Teflon tube.

Mount the Teflon tube on the male part of the Keofitt tube fitting or the Keofitt valve and tighten the hex nut.