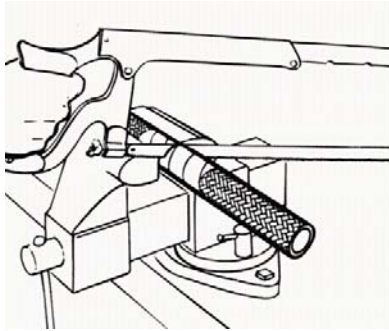


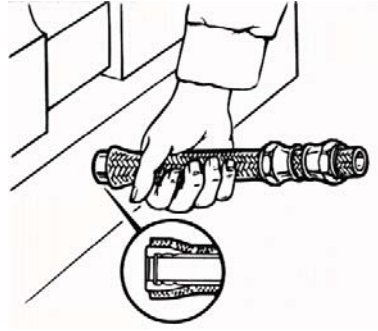
Assembly Instructions

200 Series Teflon braided hose



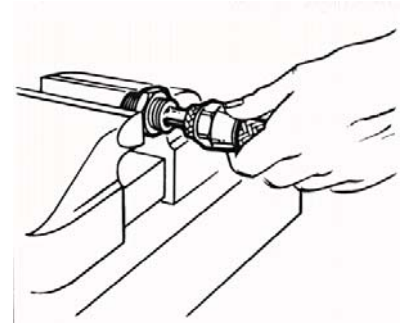
Step 1. Wrap hose with masking tape at cut-off point and cut squarely through tape using a fine tooth metal saw. Remove tape and trim loose wires flush with inner Teflon tube. Burs on bore of tube should be removed with a knife. Clean the hose bore.

Once hose is cut to length, place two securing sockets back to back on the hose prior to Step 2.

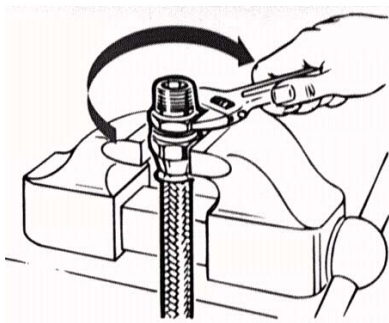


Step 2. Push the olive / sleeve over the end of the tube and under the wire braid by hand. Complete the positioning of the olive / sleeve by pushing the hose end against a flat surface. Visually inspect to ensure the Teflon tube is tight to the inside shoulder of the olive / sleeve.

It is most important to ensure none of the stainless steel wire barbs have become trapped under the olive / sleeve.



Step 3. Lubricate the nipple and socket threads with oil. Hold the hose end with the hex held securely in a vise. Insert the hose end nipple into the Teflon tube as far as it will travel with a twisting motion until seated against the base of the nipple. Push the socket forward and start threading of the socket to nipple.



Step 4. using a spanner tighten the fitting until clearance with the socket is at 0.031". Your thumbnail is a convenient measuring device. Tighten further to align the corners of nipple and socket hex. Clean and proof test to twice operating pressure and inspect all assemblies.

To re-use or disassemble

Unscrew and remove the nipple; slide socket back on hose by tapping hose against a flat surface; remove the olive / sleeve with pliers.

Important

Fittings may be disassembled and re-used many times, however all such fittings should be carefully examined for distortion, thread damage / wear and correct dimensions. **A new olive / sleeve is required each time a fitting is re-used.**

