

90 SERIES

15 ASSEMBLE HOSE



Verify tube butts against inside shoulder of sleeve.

16 ASSEMBLE HOSE



By hand, push sleeve over end of TFE core tube and under wire braid.

17 ASSEMBLE HOSE



To complete positioning of sleeve, push hose end with sleeve, against a solid flat surface.

18 ASSEMBLE HOSE



Using a tapered punch, push punch into end of sleeve and tube to set sleeve barbs into tube.

WARNING
Do not use lubricating oil when installing fittings on hose used in oxygen service. When installing fittings on hose used in oxygen service lubricate with a non-oil based soap solution. Failure to do so may result in an explosion and personal injury when hose is used.

19 ASSEMBLE HOSE



Using Parker Hoze-Oil or an SAE 20 lubricating oil, lubricate nipple and socket threads. For stainless steel fittings use Parker 702 Oil or a molybdenum type lubricant. For hose used in oxygen service lubricate using a non-oil based soap solution.

20 ASSEMBLE HOSE



Using a twisting motion, push hose over nipple until hose is seated against nipple chamfer.