

Hydraulic & Pneumatic Hose & Fit.  
PTFE Hose & Fittings  
Thermoplastic Tubing  
Coiled Air Hose, Fittings & Accessories  
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**7 ASSEMBLE HOSE**

**HYBRID & THERMOPLASTIC**



Using Parker Hoze-Oil or an SAE 20 lubricating oil, lightly lubricate inside of hose end. (Use soap solution for oxygen service. This practice should only be done if necessary.)

**GPH HOSES**



Insert hose into ferrule until hose bottoms out against lip of ferrule.

**PTFE HOSES**



Push fitting onto hose slightly and then remove tape. Continue pushing fitting onto hose until fitting reaches depth insertion mark. (If fitting does not readily slide onto hose, perform the next step.)

**8 ASSEMBLE HOSE**



Push hose into fitting all the way to depth insertion mark. (If fitting does not readily slide onto hose, perform the next step.)



Insert barbed end of fitting through ferrule and into hose I.D.

**NOTE:** If HBL fitting is difficult to install, water or soap solution may be used as a lubricant.

**PTFE:** For further instruction on PTFE assembly, please proceed to step 11.

**9 ASSEMBLE HOSE**



Tap fitting onto hose as follows: Using Parker VBS or VBL vise blocks, place hose with fitting into proper hole of vise block and place in bench vise.

**CAUTION:**

Ensure hose extends from vise blocks only enough to clear depth insertion mark. Failure to do this may result in harmful kinking of hose.



Push fitting inward completely until hex of fitting is flush with end of ferrule.

**GPH:** For further instruction on GPH assembly, please proceed to step 11.