

**1.** Cut hose square and clean the hose bore.

**2.** Mount the fitting in a vice and lubricate the stem, the inside of the ferrule, and the inside of the hose with PULSAR P80 assembly lube or similar suitable lubricant.

**3.** Mark the end of the hose with the insertion length provided on our Pulsar Crimp Charts\*, and push the hose onto the stem until the hose bottoms against the stem shoulder.

**4.** Make sure the insertion mark now aligns with the end of the ferrule.

**5.** Position the fitting in the crimper so that it will crimp the full length of the ferrule, including the ferrule pre-crimp area and without damaging the hex or thread, and crimp to the correct crimp dimension specified in the latest Pulsar Crimp Chart\*.

**6.** Verify the crimp dimensions by measuring at the midpoint of the crimp.

**\*Note:** Pulsar Crimp Charts are updated regularly and can be found on our website at:

[www.pulsarhydraulics.com](http://www.pulsarhydraulics.com)

