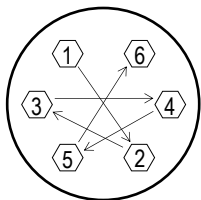


Air Operated Double Diaphragm Pump



Tightening torque:

Center Rod	122 in-lbf {14 N-m}
Out Chambers	105 in-lbf {12 N-m}
Manifold Retainer Bolts & Nuts	105 in-lbf {12 N-m}

General Tools:

- Socket wrench - 13mm
- Open-end wrenches - 13mm, 21mm
- Pliers

Special Tools (sold separately):

- Sleeve remover (713148)

Miscellaneous:

- Assembly Oil - turbine oil class 1 (equivalent to ISO VG32 grade)
- Nuts - M8 x 1.25
- Urea grease grade (NLGI) No. 2