

40 SERIES OPERATING INSTRUCTIONS

Operating Instructions:

1. Insert connector onto test piece. Make sure a minimum of .875 (7/8") of engagement is achieved. This will ensure proper seal life and gripping ability.



2. Cam the handle 90° from the charge port.



3. Introduced test media through the 1/8" NPT charge port.



4. After your test is completed, vent the system then remove the connector.

Adjustment:

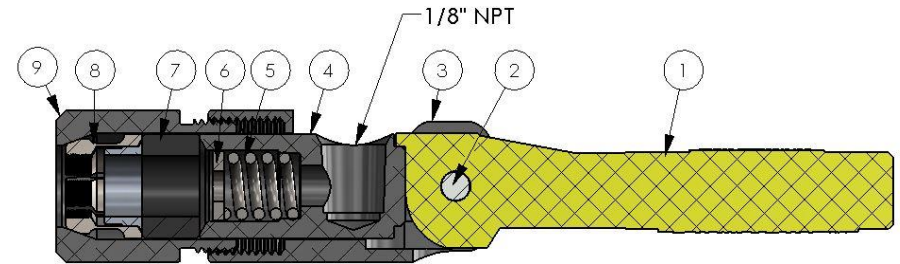
1. If the RAMSEAL® connector is not sealing properly, some adjustment may be needed.
2. The head and body are set using Loctite® from the factory. Use a 7/8" wrench to break the Loctite® loose.
3. Clockwise to tighten



4. Counterclockwise to loosen



Replacement Parts and Assembly Diagram:



ITEM NO.	PART NO.	DESCRIPTION
1	4002-*	Handle
2	4003	Handle Pin
3	4001	Body
4	4004-*	Insert (Deadhead Version Available)
5	4007-*	Spring
6	4012-*	Tube Stop (-1.5 to -3 and -5 Only)
7	4008-*	Seal
8	4006-*	Collet
9	4005-*	Head

* Specify Model Number, and /or Tube I.D. and O.D.