

41 SERIES OPERATING INSTRUCTIONS

Operating Instructions:

1. Insert connector onto test piece. Make sure a minimum of 1.345 of engagement is achieved. This will ensure proper seal life and gripping ability.



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



3. Test media can be introduced thru the 1/4" NPT charge port.



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

Adjustment:

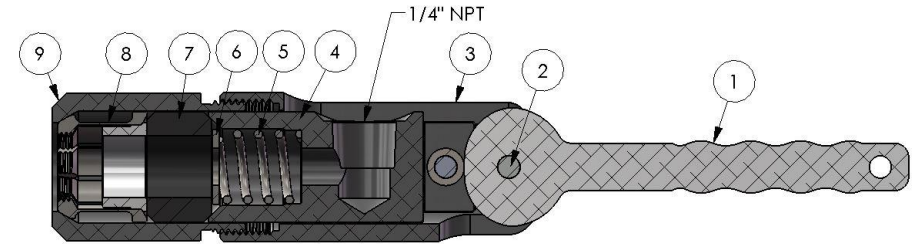
1. If the RAMSEAL® connector is not sealing properly some adjustment may be needed.
2. The head and body are set using Loctite® from the factory. Uses a 1-1/8" wrench to break the Loctite® loose.
3. Clockwise to tighten.



4. Counterclockwise to loosen.



Replacement Parts and Assembly Diagrams:



ITEM NO.	PART NO.	DESCRIPTION
1	4102	Handle
2	4103	Handle Pin
3	4101	Body
4	4104	Insert
5	4107	Spring
6	4112-*	Tube Stop (-8 Only)
7	4108-*	Seal
8	4106-*	Collet
9	4105-*	Head

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