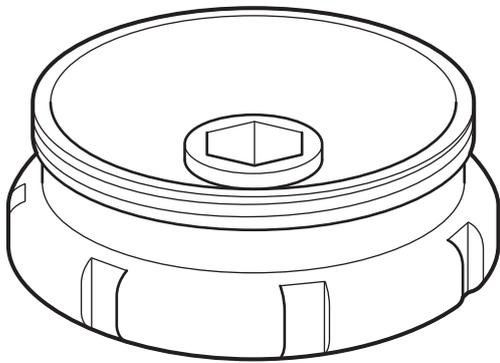




# Spring Closed Valve Seal Installation Guide

NA##/84

For PTFE Diaphragms

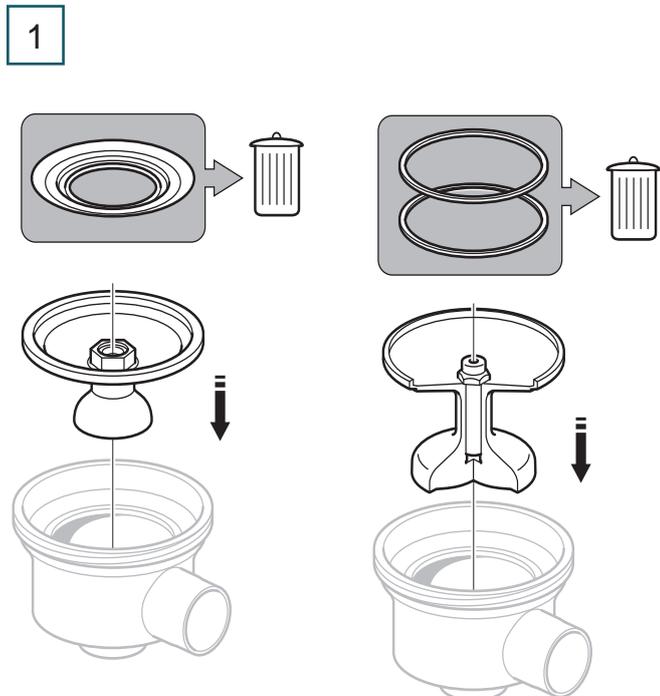


# Tools Required

Tools listed below are not included with Spring Closed Valve Seal.

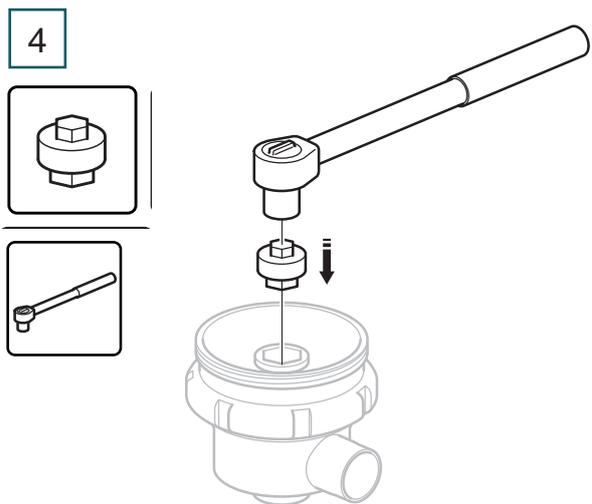
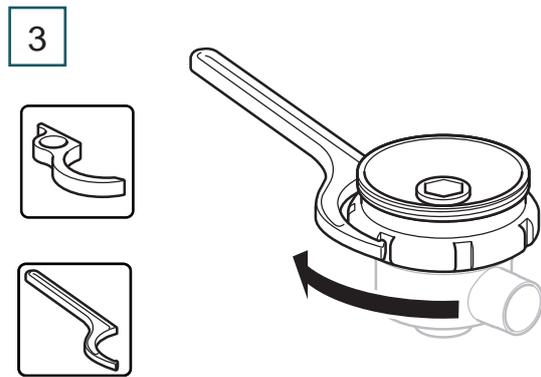
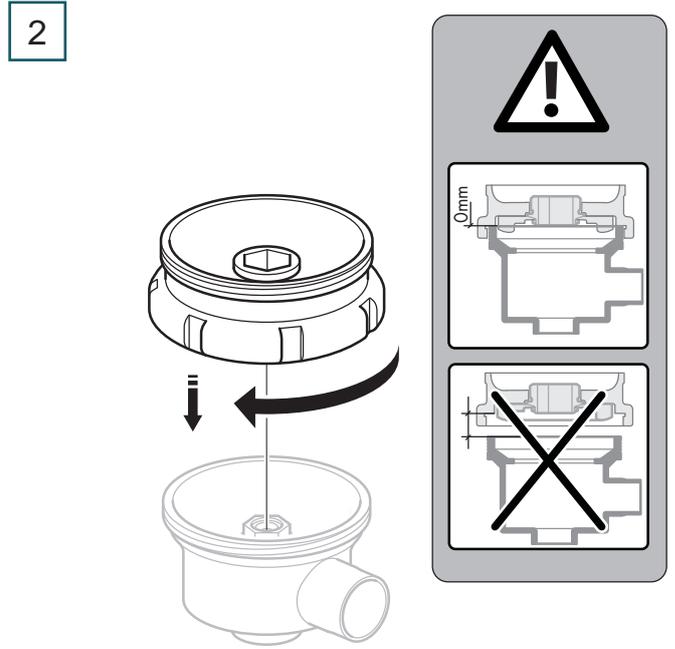
Tool	Description
	Locking Ring Tightening Tool NA12/90, NA18/90, NA25/90, NA38/90, NA51/90
	Locking Ring Tightening Tool NA76/90
	D-seal mounting tool NA1276/93
	Dynamometric Wrench

# Installation Procedure



For Catalogue No.  
NA12/84, NA18/84,  
NA25/84, NA38/84  
and NA51/84

For Catalogue No.  
NA76/84



**5**

Catalogue Number	Torque	
NA12/84	8-9 Nm	6-7 Lbft
NA18/84	10-12 Nm	7-9 Lbft
NA25/84	15-17 Nm	11-13 Lbft
NA38/84	19-22 Nm	14-16 Lbft
NA51/84	25-30 Nm	18-22 Lbft
NA76/84	35-40 Nm	26-29 Lbft

**6**

**7**

**8**

PTFE Diaphragm

**9**



## Technical Assistance

For more information, contact the Millipore office nearest you. In the U.S., call 1-800-MILLIPORE (1-800-645-5476). Outside the U.S., see your Millipore catalogue for the phone number of the office nearest you or go to our web site at [www.millipore.com](http://www.millipore.com) for up-to-date worldwide contact information. You can also visit the tech service page on our web site at [www.millipore.com](http://www.millipore.com).