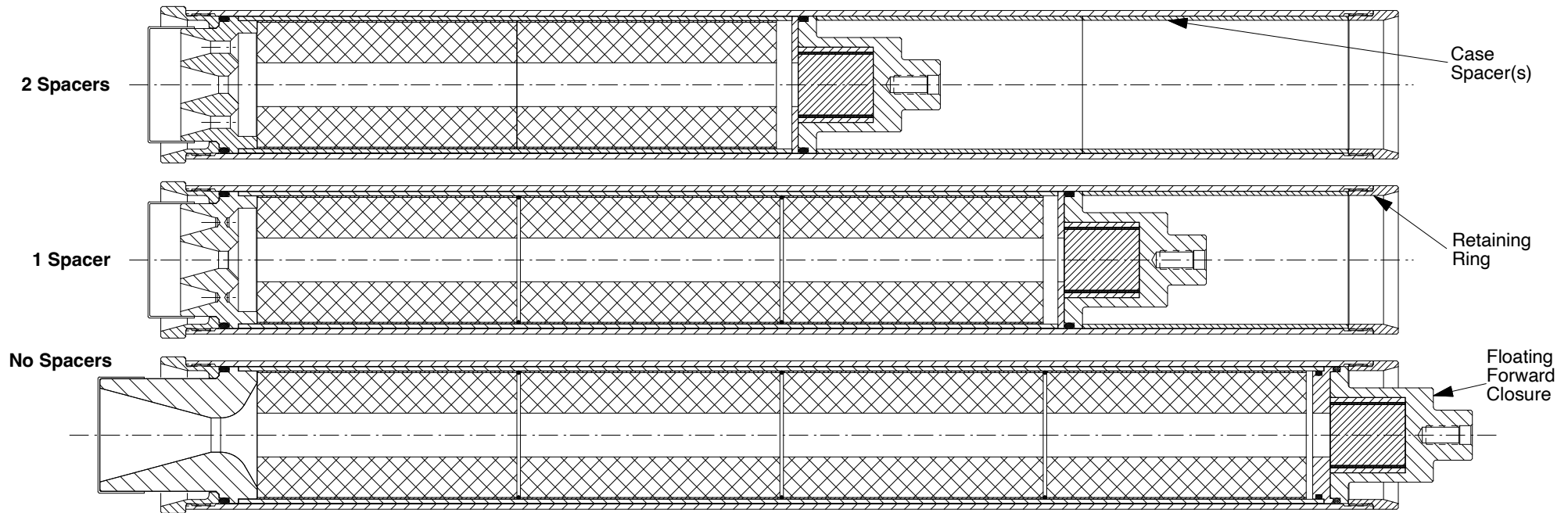


# 75mm RMS™ Reload Adapter System

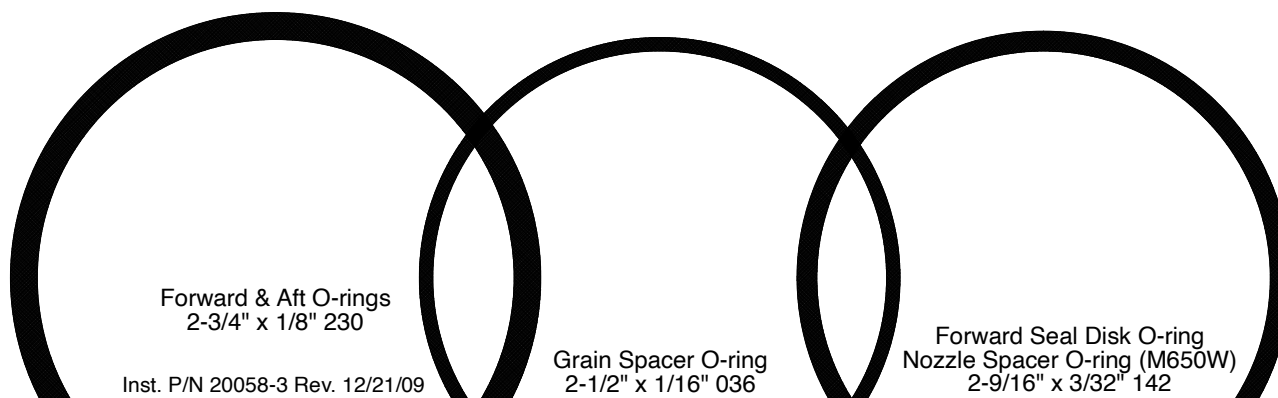
TYPICAL CONFIGURATIONS  
NOTE: MAXIMUM OF TWO SPACERS CERTIFIED



## Assembly Instructions (refer to drawings above):

1. Insert nozzle, propellant grains, grain spacer o-ring(s) (if used), and forward seal disk assembly (if used) into liner, then push liner assembly into case until recessed about 3/4" from end of case.
2. Install forward insulator (if used) and forward o-ring into 3/4" recessed end (forward o-ring also seats against forward seal disk).
3. Assemble floating forward closure with smoke charge components per reload kit instructions and install into case against forward o-ring.
4. If using spacers, insert spacers into case against floating forward closure and push into case until recessed about 1/2".
5. Thread retaining ring into forward closure end of case and tighten.
6. Assemble aft o-ring and aft closure into motor per reload kit instructions.

P/N 20058-3 Rev. 7/20/24



Inst. P/N 20058-3 Rev. 12/21/09

Forward Insulator  
2.730" O.D. x .875" I.D.

