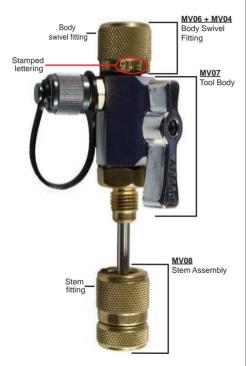


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Installation Guide (MV06 + MV04): Tool Body Swivel Fitting

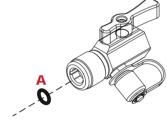
Step 1: Determine the model of the valve core removal tool by locating the **stamped lettering** on the main tool body swivel fitting.

If the tool body swivel fitting has stamped lettering proceed to <u>Step 2a</u> below.

Step 2a:

Use an O-Ring from the bag labeled MV06.

Use a bent pick to remove and replace the o-ring as illustrated.



Note: Apply Clean Vacuum Pump Oil or Vacuum Grease to all of the o-rings **prior** to installation.

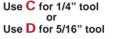


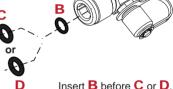
If the tool body swivel fitting does NOT have stamped lettering proceed to <u>Step 2b</u> below.

Step 2b:

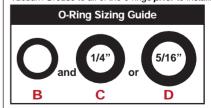
Select the appropriate o-rings from the bag labeled MV04 & check it against the below O-Ring Sizing Guide.

Use a bent pick to remove and replace the 2 o-rings as illustrated.





Note: Apply Clean Vacuum Pump Oil or Vacuum Grease to all of the o-rings **prior** to installation.



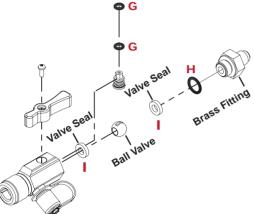
Installation Guide (MV07): Tool Body

Step 1:

Disassemble tool body as illustrated.

Step 2:

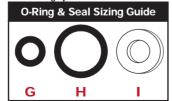
Replace seals and o-rings with the new ones as illustrated.



Step 3:

Turn ball valve to the Closed position before re-attaching the brass fitting.

Note: Apply Clean Vacuum Pump Oil or Vacuum Grease to all of the o-rings **prior** to installation.



Installation Guide (MV08): Stem Assembly

Step 1:

Use a 2mm Allen Key to loosen magnet and handle from the stem.

Step 2:

Take the **stem** out of the **handle**, and slide the **stem fitting** off.

Step 3:

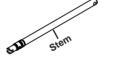
Use a bent pick to remove the **o-rings** and **stem support**.

Step 4:

Install the new **o-rings** and replace the **stem support** into the **stem fitting** as illustrated.

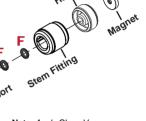
Step 5:

Slide the **stem** through the **stem fitting**.



Step 6:

Line up the holes on the handle, magnet and stem.
Replace screw with 2mm Allen key



Note: Apply Clean Vacuum Pump Oil or Vacuum Grease to all of the o-rings **prior** to installation.



For a video tutorial and more helpful videos visit:

www.YouTube.com/AppionTools