## Cleaning the Selector Faucet on a Gaggia Brera

Tools Required: #10 Torx screwdriver 3mm Allen key/wrench Pipe cleaner/thin brush

## \*\*BEFORE BEGINNING THIS OPERATION, MAKE CERTAIN THAT THE MACHINE IS OFF, UNPLUGGED, AND COLD\*\*

1. Remove the brew unit from the machine. Behind it, you will see the water coupling (beige water line connection with two red or orange o-rings).



2. Remove the Torx screws and pull down the visible portion of the valve. You will be left with this:



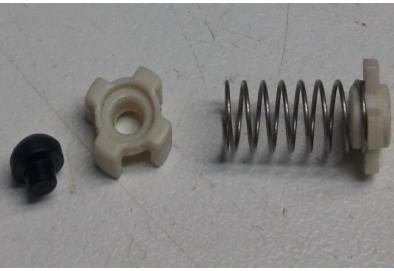
3. Use the same Allen key/wrench to remove the valve-insert the key into the center of the valve

and turn it clockwise or counter clockwise to line the tabs up with the four slots (the inner valve is shaped like a plus sign) and pull out the end of the valve.

4. Rotate the end of the valve and pull gently-each end is a plus sign, and will need to be turned to line up and exit through the end of the hose to come loose. You will be left with this:



5. Once the valve is out, gently pull the spring off of the upper component and remove the black ball.



- 6. Soak the valve, spring, and ball in warm soapy water or a solution of decalcifier and water, rubbing the components to remove any scale.
- 7. While you are soaking the components, re-attach the spout with the two Torx screws and turn the machine on, bringing it out of Stand-By mode.
- 8. Once the machine is ready for use, run three blank shots: put a cup under the brew head and press the aroma setting (coffee bean/spoon) button until just the spoon is on the screen. DO NOT insert ground coffee, just press the small coffee button. Water will brew through, and flush out the spout area. Perform this operation three times.
- 9. Turn the machine back off, then remove the spout again with the Torx screwdriver.

- 10. Once everything is clean, re-assemble in reverse order. Slide the valve, lining up the end with the ball first, then turn the valve for the opposite end to fit in, then turn the valve with the Allen key so that the tabs are behind the tabs on the inlet area to hold it in place.
- 11. Slide the water coupling back on, and re-attach the Allen screws.
- 12. Re-insert brew unit and turn machine on; follow the instructions on your screen to get the machine ready for use again (priming, etc).
- 13. It is best to descale the machine again at this point, following either the instructions in your manual or the video link here: <a href="https://www.youtube.com/watch?v=8WS3pm74uBc">https://www.youtube.com/watch?v=8WS3pm74uBc</a>, depending on the age of the machine. Once that operation is completed, the machine should be back to normal and ready for use.

Should this not clear up the issue, please contact Technical Support to set up a repair.