

Replacing the Heater or Thermocouple on an MT Nozzle

ONE

- A: Remove the **circlip**.
 B: Remove **Heater Cover** - Grip the **nozzle head** and removed the **heater** by turning the **tip** end of the **heater** in a clockwise direction to "unwind" or loosen the **heater coils**, and at the same time, pull the **heater** off the **body**.

TWO

- A: Remove the **thermocouple**.
 B: Check the resistance of the **thermocouple** with a multi meter. The resistance should be 10 ohms or less.
 C: Replace the **thermocouple**. When replacing the **thermocouple**, you must bend the end.
 → See diagram below.

THREE

- A: Install New **Heater** - push the **heater** as far as it will go onto the **nozzle body**, with the bottom of the **heater connection** in line with the slot on the **body**. Turn the tip end of the **heater** in a clockwise direction to "unwind" or loosen the **heater coils** as you continue to push the heater towards the end of **nozzle**. Make sure that the **heater** is fully forward on the **body**.
 → See diagram below.

FOUR

- A: Replace the **heater cover**. If the **heater cover** is tight, check that the **heater** is not partially unwound.
 B: Refit the **circlip**.
 C: Recheck the **thermocouple** resistance.

