

## Cleaning throttle valve module -J338-



## Note

If a new engine control unit is installed the throttle valve module must be adapted. Adaptation must be performed only with a new or cleaned throttle valve module, because soiling or coking at the end stop of the throttle valve can lead to incorrect adaptation values.

When cleaning the throttle valve housing it must not be scratched.

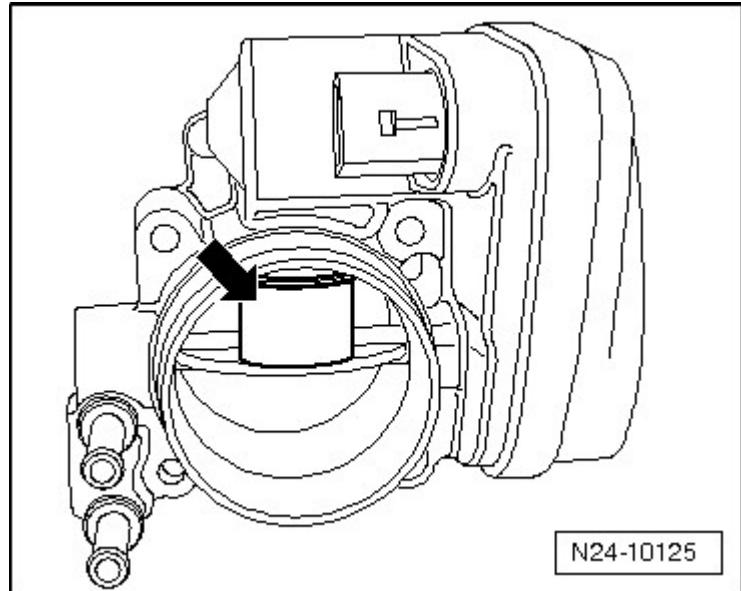
- Remove air filter housing (engine codes AUA, AUB, BBY, BBZ and BKY) → [Chapter](#).
- Remove air filter housing (engine codes BUD and CGGB) → [Chapter](#).
- Remove throttle valve module.

Open throttle valve by hand and lock  
 - in open position using a suitable object (e.g. wood or plastic wedge) - arrow-.



## WARNING

Acetone is highly inflammable. Please observe the accidental regulations and safety notes when handling with highly inflammable fluids. Do not use compressed air when cleaning the throttle valve. Wear eye protection and protective clothing to avoid possible injury and skin contact.



Thoroughly clean throttle valve housing, especially around the closed throttle valve -arrows- using commercially available acetone according to DIN 53247 and a brush.

- Wipe off throttle valve housing using a lint-free cloth.

Allow acetone to evaporate completely and re-install throttle valve module after cleaning.

- Adapt engine control unit to throttle valve module → [Vehicle diagnostic tester](#)“Guided functions”.

