

# How to change the gear ratio of your tapping device

The modification of the gear box ratio involves a modification of the kinematics.

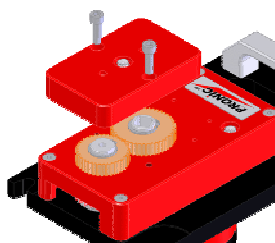
This operation can be carried out after validation of the new kinematics by PRONIC.

## ► **Tools needed:**

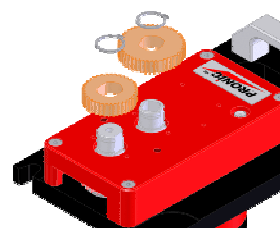
- . Allen wrench #5
- . Springring pliers
- . Screw driver (optional)

## ► **Removing the gears:**

1. Unscrew the housing screws.
2. Remove the housing from its cover.

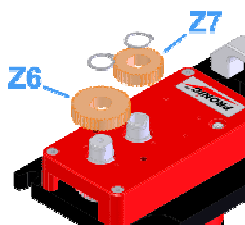


3. Remove the springrings.
4. Remove the gears.



## ► **Fitting the gears:**

1. Fit the gears in the correct order (input gear Z6/ output gear Z7).
2. Tighten the gear box with the springrings.



3. Grease the gears with high-temperature MSO2 grease.
4. Refit the cover and housing, tightening each screw a little at a time.



FIMA 002a EN 2007/06 1/1

