

# TOLSEN

## 16010

### AUTOMATIC TORQUE WRENCH SET

**28-210  
Nm**

**AUTOMATIC  
TORQUE  
WRENCH  
TORQUE  
RANGE**

**1/2"  
x125mm**

**EXTENSION  
BAR**



## AUTOMATIC TORQUE WRENCH OPERATING INSTRUCTION

### Intended use

The tool is used for fastening screws and bolts at an adjusted torque. It is meant for private use only!

### Instructions for torque wrenches

- Take the torque wrench in one hand, so that the torque-scale is visible.
- Turn the fixing screw anti-clockwise
- Adjust the required torque-setting by turning the knurled handle clockwise while grasping the wrench-tube to read the exact torque-setting on the graduation.

Example: 76 Nm.

- Turn the knurled handle until the zero- graduation on the bevelled edge of the handle is lined up with the vertical mark on the tube.

- At the same time, the front-edge of the knurled handle must be

even with the 70 Nm graduation. (fig.1)

- Turn the knurled handle clockwise, until the "6" on the bevelled

edge of the knurled handle is in line with the vertical marking on the tube. (fig.2)

- The wrench is now set at 76 Nm torque and ready for use.

- Turn fixing-screw clockwise to fix the handle

- Install the proper socket or attachment to the 1/2"-square-drive of the torque-wrench.
- Apply the tool to the nut or bolt and drive the nut or bolt by turning the wrench, until you feel and/or hear the wrench click.
- Install the proper socket or attachment to the 1/2"-square-drive of the torque-wrench.
- Apply the tool to the nut or bolt and drive the nut or bolt by turning the wrench, until you feel and/or hear the wrench click.

### ATTENTION:

Do not continue to drive the nut or bolt after the wrench clicks. Use special care at low torque-settings.

- Besides the graduation "Nm" you will find a further graduation for "kpm" on the tube of the torque wrench.
- When the torque wrench is not in use, keep torque-adjustment at its lowest position by turning the knurled handle anti-clockwise.
- Always store the torque-wrench in its blow-case at a dry place.
- If the wrench has not been used and/or has been in storage for some time, operate it several times at a low torque setting, which permits the special internal lubricant to re-coat internal working parts.
- Clean the wrench only by using a clean and dry cloth and do not dip the wrench into any cleaning liquid.
- The torque wrench was checked and calibrated with an accuracy of +/- 4% at the factory. It should be adjusted only by educated people with special equipment.

### 2 years warranty

The warranty for this tool starts at the date of purchase. Please provide your purchase bill as proof.

This warranty includes:

- repair of operational failures
- replacement of faulty parts

provided that the failure does not result of wrong handling.

Fig.1

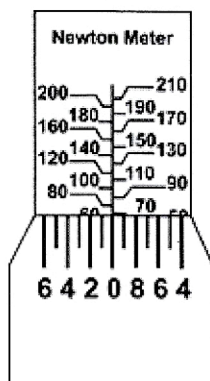
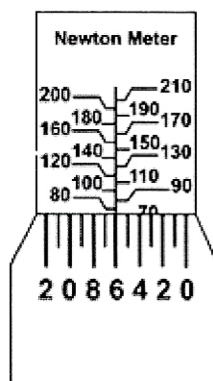


Fig.2



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