

# TSN SLIPPER

Pre-set ratchet head torque wrench with automatic actuation and slip function. Over-tightening is not possible.



## Integrated ratchet function

Particularly dependable ratchet having 36 teeth (759-00/-01) or 48 teeth (759-02/-03). Slip-through function guarantees controlled and safe screw tightening, even in hard-to-access locations.



## High repeatability

Guarantees constant tightening torques.

## Rubber handgrip

Ergonomic and pleasant to hold in your hand. Prevents slipping.

## Output square drive

Made of quality steel with ball-locking mechanism

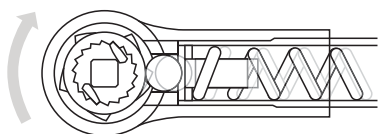
## Robust casting part

Made of corrosion-resistant, rustproof material.

## Working principle

### TSN SLIPPER

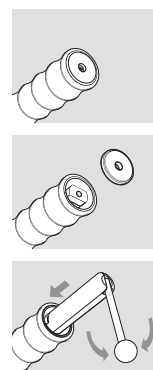
When the pre-set torque value is achieved, the mechanism slips through over the ball (without the possibility of over-tightening). The torque wrench is then immediately ready for the next operation.



## Technical information

### TSN SLIPPER & TBN BREAKER

All TSN Slipper and TBN Breaker torque wrenches (apart from 760-00/-01) are fitted with the patented Mechanical Torque Adjustment Locking Device to modify torque tester.



# 759

## TORQUE WRENCH TSN SLIPPER

3-125Nm / pre-set

1/4 3/8 1/2



±4%



### Use:

- For use in all areas of production line assembly.
- For controlled nut and bolt tightening.

### Features:

- Pre-set production torque wrench without scale.
- Square drive with ball-locking mechanism.
- Integrated ratchet function for bi-directional tightening.
- In accordance with DIN EN ISO 6789, traceable to national norms.

- Actuation accuracy: +/-4% tolerance of the set torque.
- Precision mechanism slides through very noticeably and audibly when the pre-set torque is achieved – over tightening is not possible.
- Automatic resetting to the starting position.
- Lightweight yet stable and corrosion resistant construction design.
- Black, non-slip rubber handgrip.
- Supplied with a calibration certificate.
- Unique serial number for traceability.



| Code    | No.    | □"  | ■    | Nm     | □ mm □ | □     |
|---------|--------|-----|------|--------|--------|-------|
| 7091900 | 759-00 | 1/4 | 6.3  | 5-25   | 216    | 0.340 |
| 7092040 | 759-01 | 1/4 | 6.3  | 5-25   | 216    | 0.340 |
| 7092120 | 759-02 | 3/8 | 10.0 | 15-55  | 324    | 0.800 |
| 7092200 | 759-03 | 1/2 | 12.5 | 40-125 | 460    | 1.360 |