



# TENSOR AB

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## Tensor Bolt Gauge (TBG)

Stud Elongation Measurement tool.

The Tensor Bolt Gauge is the tool for fast and reliable measurement and storage of values from stud elongation reading and real time stud elongation calculations.

The TBG includes procedural support - each measurement is confirmed by the operator before it is stored.

The TGB stores both the stud measurement values as well as automatically calculates the elongation of each stud.

All measured data is stored electronically. Upload the data as a file to the computer and import into any application program of choice.

### Key TBG components

Hand Unit (HU):

Self-explanatory operator interface.  
Touch screen which support operation in tough environments.  
Procedural support for fast and error free measurement.

Stud Unit (SU):

Positioned at the stud top with the depth micrometer inside.  
Communicates wirelessly with the hand unit. No cords which can impact the measurement procedure.



TENSOR BOLT GAUGE

### Supporting TBG component:

PC Lap-Top:

Standard web browser sufficient together with standard Wireless LAN (WLAN) communication.

No application software need

Display all measured data.

Upload all measured data as a text file possible to import into an application program of choice.

TENTBG

Subject to alteration without previous notice.

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