

# TTT Tapping-Torque-Testsystem

Laboratory Evaluation & Analysis System

**Demand & Coverage of Process-Temperature**

## TTT Support / WinPCA3.7 Upgrade TSE Temperatur-Sensor-Equipment

With the integration of the **Temperature-Sensor-Equipment TSE** the temperature value  $\Delta T$  is added as an additional evaluation factor, to the various values of torque



## Analysier / Bar Chart

For further Information please see the data sheet

**Price**  
Retrofitting

2.300 €  
Incl. **Firmware-Update** at microtap GmbH and authorised partner / excluding shipping costs

**Requirement**

The TSE is available and applicable only in junction with WinPCA3.7 and the machine Firmware > V.4.99

**Upgrades**  
V2.5 – 2.6V3  
V2.7 – 2.7V6

WinPCA3.7  
3.000 €  
2.500 €

**Updates**  
V3.0 – V3.36

WinPCA3.7  
1.000 €

**TTT Support /** Schooling on site / day  
WinPCA SW for further PCs

1.200 € / foreign countries plus expenses  
300 € per workstation / computer

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