Measuring Gauges

The gauges are used to measure the control dimension X, i.e. the residual bottom thickness of the TOX®-Joints or the ClinchRivet®.

Three analogue and digital gauges are available. Special versions e.g. with longer jaws can be supplied.

Analogue Display

CMT 035 A

CMT 085 A

CMT 167 A

Digital Display

CMT 035 D

CMT 116 D

CMT 167 D

Measuring device CMT 001.000.00

The measuring device CMT 001 enables highest precision when measuring the residual bottom thickness with at the same time easiest handling. The measuring accuracy is ± 0.01 mm. The high measuring accuracy is the result of the closed design of the measuring device and integral dial gauge. This avoids an interference with the measurement result due to manual handling of the gauge.