# **Pliers Wrenches**

pliers and a wrench in a single tool DIN ISO 5743

86



- > adjustable tightening tool
- > also excellent for gripping, holding, pressing and bending workpieces
- > zero backlash jaw pressure prevents damage to edges of sensitive components
- > adjustment at the touch of a button directly on the workpiece
- > parallel jaws give a more solid grip; the construction gives infinite adjustment of all widths up to the specified maximum size
- > reliable catching of the hinge bolt: no unintentional shifting
- > the action of the jaws allows quick tightening and release of bolted connections using the ratchet principle
- > lever transmission greater than 10 : 1 for strong gripping power
- > Chrome vanadium electric steel, forged, oil-hardened

## Length 125 mm

the mini pliers wrench for precision mechanics; particularly suitable for working on small bolted connections; very good access in very confined areas

#### Length 150 mm

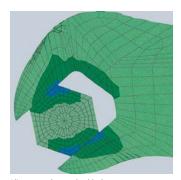
ideal multi-purpose wrench in pocket size; indispensable companion in emergency tool kit

# Length 180 mm

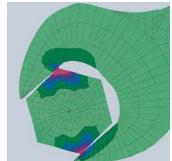
with narrow gripping jaws – for tightening situations that require a slim tool

### 86 05 180 / 86 05 250 T\*

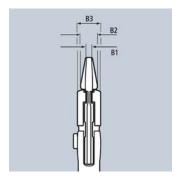
Pliers with tether attachment point for mounting a fall protection



Pliers wrench: zero backlash contact pressure, no damage to edges



Conventional open end wrench: edge pressure causes surface damage



Fast adjustment by pushing a button



86 03 125



86 03 150



86 03 180



86 05 250



86 05 250 T



86 03 300

The smooth jaws grip all parallel surfaces in the capacity range with a high degree of pressure if necessary and open up almost unlimited application possibilities for the pliers wrench: e.g. for tightening locknuts, exerting pressure to activate the adhesive power of contact adhesives, edge breaking in tile work, snapping cable ties, utilisation as a small vice.