

86 03 180

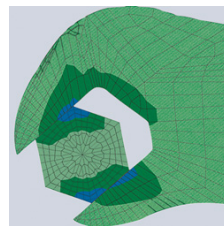
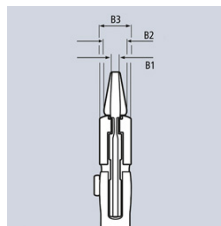
Pliers Wrench pliers and a wrench in a single tool



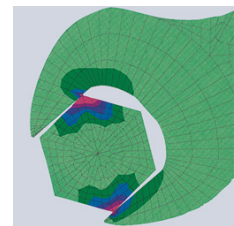
- Replaces the need for sets of metric and imperial spanners
- Smooth jaws for damage free installation of plated fittings - working directly on chrome!
- Adjustable tightening tool
- Also excellent for gripping, holding, pressing and bending workpieces
- Push the button for adjustment on the workpiece
- Zero backlash jaw pressure prevents damage to edges of sensitive components
- Parallel jaws give a more solid grip; its design allows flexible adjustment of all widths up to the specified maximum size
- Reliable catching of the hinge bolt: no unintentional shifting
- The ratchet type principle allows quick and easy tightening and release of all bolted connections
- Lever transmission greater than 10 : 1 for strong gripping power
- Chrome vanadium electric steel, forged, oil-hardened
- With narrow gripping jaws - for tightening situations that require a slim tool

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.

Article No.	86 03 180
EAN	4003773035466
Pliers	chrome plated
Handles	plastic coated
B2 mm	8,0
B3 mm	12,0
B1 mm	5,0
Adjustment positions	13
Nominal size	180 mm
Capacities for nuts Inch	1 3/8
Capacities for nuts mm	35
Length mm	180
Net weight g	254



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



Conventional open end wrench: edge pressure causes surface damage

technical change and errors excepted



Spare Parts

Article No.	EAN	
86 09 180	4003773037514	Range of spare parts adjustment for 86 180