

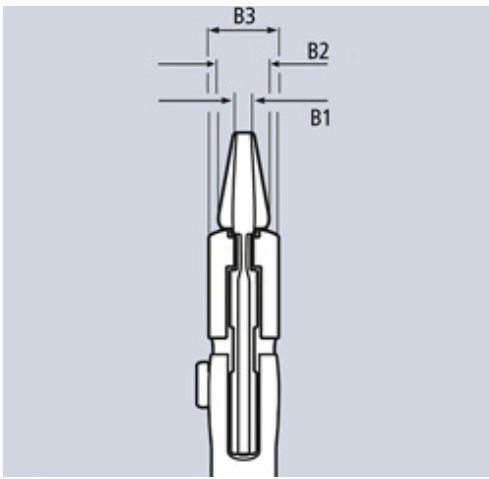
86 03 180 Pliers Wrench

pliers and a wrench in a single tool



- Technical details
- Description
- Special
- Applications
- Videos
- PDF

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

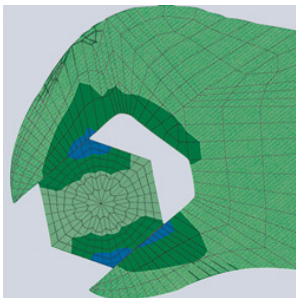


- replaces the need for sets of metric and imperial spanners
- smooth jaws for damage free installation of plated fittings - working directly on chrome!
- adjustable tightening tool
- also excellent for gripping, holding, pressing and bending workpieces
- zero backlash jaw pressure prevents damage to edges of sensitive components
- push the button for adjustment on the workpiece
- 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

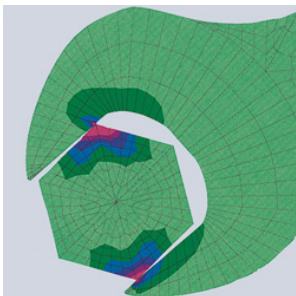
Length 180 mm:

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

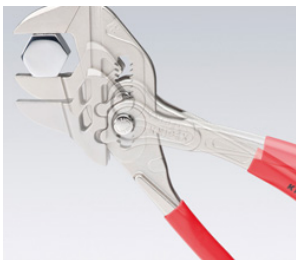
The smooth jaws grip all parallel surfaces in the capacity range with a high degree of pressure if necessary and open up almost unlimited application possibilities for the pliers wrench: e.g. for tightening locknuts, exerting pressure to activate the adhesive power of contact adhesives, edge breaking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



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



Working on plated fittings without damage of the surface



replaces the need for sets of metric and imperial spanners



Ideal for bending operations

The KNIPEX Mini Pliers Wrench



Product Information Pliers Wrench 86



Product Information 150 mm Pliers Wrench
technical change and errors excepted