

# 87

## 87 KNIPEX-"Cobra", the HiTech Water Pump Pliers

patented

87 01 150

87 01 180

87 01 250

87 01 300

87 02 250

87 05 250

DIN ISO 8976

- ▶ fast adjustment directly on the workpiece: fast and comfortable handling
- ▶ fine adjustment: ensures optimum adjustment to differently sized workpieces and user-friendly handle position;
  - 87 01 150: 11 adjustment positions
  - 87 01 180: 11 adjustment positions
  - 87 01 250: 25 adjustment positions
  - 87 01 300: 14 adjustment positions
  - 87 01 400: 27 adjustment positions
  - 87 01 560: 20 adjustment positions
- ▶ secure catching of the hinge bolt: no unintentional shifting
- ▶ box-joint design: high stability because of double guide
- ▶ self-locking on pipes and nuts: no slipping on the workpiece and low handforce required
- ▶ gripping surfaces with special hardened teeth, teeth hardness approx. 61 HRC: low wear and secure gripping

KNIPEX-"Cobra XL/XXL"  
see also page 76

# special

**KNIPEX**  
KNIPEX-"Cobra" – the HiTech Water Pump Pliers. No more time-consuming test-adjusting of the correct opening size. Just position the upper jaw to the workpiece, push button and move close the lower jaw, ingeniously simple.

- ▶ one-hand adjustment
- ▶ guard prevents operators' fingers being pinched
- ▶ favourable lever action: optimum transmission of force
- ▶ Chrome Vanadium electric steel, oil-hardened and tempered

**Model 87 01 150:**

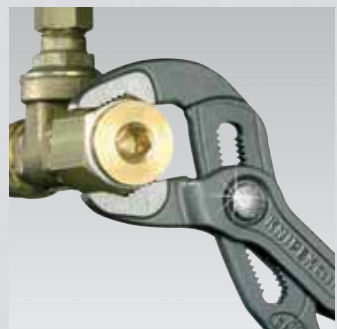
- ▶ Mini-"Cobra", length only 150 mm



Self-locking on pipes and nuts. No slipping on the workpiece and less handforce required



Fine adjustment by pushing a button: fast and comfortable



Fast and firm adjustment directly on the workpiece

Article-No.	EAN-Code Length mm	Head	Handles	Capacities		
				for pipes Inch	for nuts mm (across flats)	g
87 01 150	060116	polished	with non-slip plastic coating	1 1/4	30	135
180	013297			1 1/4	30	170
250	013303			2	46	300
300	014157			2	46	545
400	005636	polished	plastic coated	3 1/2	95	1190
560	044321			4 1/2	120	2760
87 02 180	042396	polished	with two-colour dual component handles	1 1/4	30	185
250	040316			2	46	320
300	029144			2	46	580
87 03 180	005667	chrome plated	with non-slip plastic coating	1 1/4	30	170
250	005674			2	46	300
300	014119			2	46	545
87 05 250	005681	chrome plated	with two-colour dual component handles	2	46	320
300	014126			2	46	580



Operation on pneumatic pipes