

# KNIPEX Cobra®

## Hightech Water Pump Pliers

- > Push the button for adjustment on the workpiece
- > Fine adjustment for optimum adaptation to different sizes of workpieces and a comfortable handle width
- > 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: high wear resistance and stable gripping
- > Box-joint design for high stability due to double guide
- > Reliable catching of the hinge bolt: no unintentional shifting
- > Pinch guard prevents operators' fingers being pinched
- > Chrome vanadium electric steel, forged, multi stage oil-hardened
- > DIN ISO 8976

### 87 02 250 / 87 02 250 T / 87 05 250

- > With slim multi-component grips without collar for better handling and easier transport

### 87 02 180 T / 87 02 250 T / 87 02 300 T\*

- > Pliers with tether attachment point for mounting a fall protection

**KNIPEX Cobra® – the Hightech Water Pump Pliers.**

No more time-consuming presetting of the required opening size. Just position the upper jaw to the workpiece, push button and move close the lower jaw, ingeniously simple.



Fine adjustment by pushing a button: fast and comfortable



Fast and firm adjustment directly on the workpiece



87 01 125



87 01 250



87 02 180



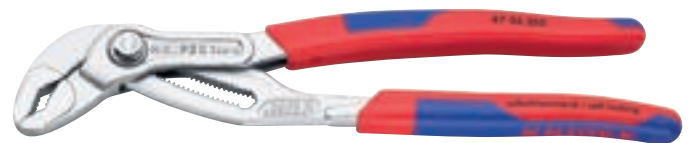
87 02 180 T



87 03 250



87 05 250



87 05 250



Teeth set against the direction of rotation have a self-locking effect and prevent slipping on the workpiece.



Article No.	EAN 4003773-	↔ mm		Pliers	Head	Handles	∅ Inch	∅ mm	mm	Adjustment positions	g
87 01 125	069935	125		grey atramentized	polished	with non-slip plastic coating	1	27	27	13	85
87 01 150	060116	150		grey atramentized	polished	with non-slip plastic coating	1 1/4	32	30	11	145
87 01 180	022015	180		grey atramentized	polished	with non-slip plastic coating	1 1/2	42	36	18	170
87 01 250	022022	250		grey atramentized	polished	with non-slip plastic coating	2	50	46	25	335
87 01 300	034087	300		grey atramentized	polished	with non-slip plastic coating	2 3/4	70	60	30	530
87 02 180	042396	180		grey atramentized	polished	with multi-component grips	1 1/2	42	36	18	196
87 02 180 T	080145	180		grey atramentized	polished	with multi-component grips, with integrated tether attachment point for a tool tether	1 1/2	42	36	18	200
87 02 250	040316	250		grey atramentized	polished	with slim multi-component grips	2	50	46	25	366
87 02 250 T	080152	250		grey atramentized	polished	with multi-component grips, with integrated tether attachment point for a tool tether	2	50	46	25	370
87 02 300	029144	300		grey atramentized	polished	with multi-component grips	2 3/4	70	60	30	580
87 02 300 T	080169	300		grey atramentized	polished	with multi-component grips, with integrated tether attachment point for a tool tether	2 3/4	70	60	30	600
87 03 125	073949	125		verchromt	verchromt	with non-slip plastic coating	1	25	27	13	85
87 03 180	005667	180		verchromt	verchromt	with non-slip plastic coating	1 1/2	42	36	18	175
87 03 250	043805	250		verchromt	verchromt	with non-slip plastic coating	2	50	46	25	335
87 03 300	041382	300		verchromt	verchromt	with non-slip plastic coating	2 3/4	70	60	30	530
87 05 250	005681	250		verchromt	verchromt	with slim multi-component grips	2	50	46	25	366
87 05 300	014126	300		grey atramentized	polished	with multi-component grips	2 3/4	70	60	30	580
87 09 125	074151	Assortment of spare parts for adjustment for 86 / 87-125									
87 09 150	074168	Assortment of spare parts for adjustment for 87 150									
87 09 180	034360	Range of spare parts adjustment for 87 180									

# KNIPEX Cobra® XL / XXL

## Water Pump Pliers

- > Greater gripping capacity but much lower weight than comparable pipe wrenches
- > Fast push-button adjustment directly on the workpiece, no unintentional slipping of the joint
- > Fine adjustment for optimum adaptation to different sizes of workpieces and a comfortable handle width
- > 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: high wear resistance and stable gripping
- > Box-joint design for high stability due to double guide
- > Pinch guard prevents operators' fingers being pinched
- > Chrome vanadium electric steel, forged, multi stage oil-hardened
- > DIN ISO 8976



87 01 400

87 01 560

**KNIPEX Cobra® XL**  
length 400 mm – weight 1195 g

**gripping a union nut of a 2" pipe fitting**  
large gripping capacity of 95 mm,  
would require a 3-inch pipe wrench



smaller dimensions and less weight than 1 1/2" pipe wrenches

**2" pipe wrench**  
length 560 mm – weight 2670 g



gripping the 2" union nut exceeds the capacity of a 2" pipe wrench; no confident working conditions

Article No.	EAN 4003773-	↔ mm		Pliers	Head	Handles	∅ Inch	∅ mm	mm	Adjustment positions	⚖ g
87 01 400	005636	400		grey atramentized	polished	plastic coated	3 1/2	90	95	27	1195
87 01 560	044321	560		grey atramentized	polished	plastic coated	4 1/2	115	120	20	2780
87 09 400	034391	Range of spare parts adjustment for 87 400									
87 09 560	049845	Range of spare parts adjustment for 87 560									

## KNIPEX Cobra® Set

### 5-piece

- > High-quality roll-up bag made from durable polyester fabric
- > With hook-and-loop fastener
- > Equipped with KNIPEX Cobra® high-tech water pump pliers in five different lengths from 125 to 300 mm
- > Dimensions, open (L x H): 430 x 325 mm



00 19 55 55

Article No.	EAN			Quantity	g
00 19 55 55	4003773-082613		Cobra® Set, 5-piece		1575
			87 01 125	1	KNIPEX Cobra®, Hightech Water Pump Pliers
			87 01 150	1	
			87 01 180	1	
			87 01 250	1	
			87 01 300	1	
00 19 55 55 LE	082620		Roll-up case for pliers wrenches, empty		260

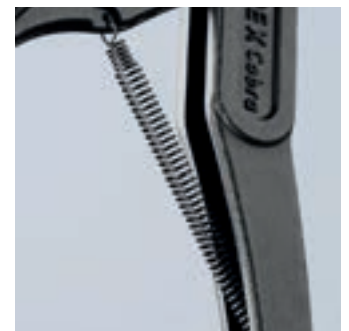
## KNIPEX Cobra®...matic

### Water Pump Pliers

- > All features of the KNIPEX Cobra® 87 01 250
- > Automatic adjustment at the touch of a button directly on the workpiece
- > The sheltered positioned spring ensures that the pliers close automatically once the push-button is activated (one-hand operation!)
- > Chrome vanadium electric steel, forged, multi stage oil-hardened
- > DIN ISO 8976



87 11 250



Article No.	EAN	↔ mm		Pliers	Head	Handles	∅ Inch	∅ mm	∅ mm	Adjustment positions	g
87 11 250	035473	250		grey atramentized	polished	with non-slip plastic coating	2	50	46	25	335
87 19 250	022640			Spare spring for 87 11 250							

# KNIPEX Cobra® QuickSet

## Hightech Water Pump Pliers

- ▶ Fully open, push, grab!
- ▶ Additional fast adjustment on the workpiece by sliding the pliers handle
- > Combines the proven, reliable locking of the hinge bolt with an additional push function which makes it easier to work in very confined and inaccessible areas
- > The adjustment directly on the workpiece is possible by simply sliding the pliers handle
- > Reliable locking of the hinge bolt with the first workload. The gripping width of the pliers is then fixed and can only be adjusted by pressing the button
- > To re-activate the sliding function, the hinge bolt must be released by pressing the push button and the pliers must be completely opened again
- > Chrome vanadium electric steel, forged, multi stage oil-hardened
- > DIN ISO 8976



87 21 250



87 22 250

The KNIPEX Cobra® QuickSet combines all proven properties of the KNIPEX Cobra® with an additional push on function which makes it easier to work in very confined and inaccessible areas.

Adjustment directly on the workpiece is possible by simply sliding the pliers handle. The hinge bolt locks itself with the first workload. The gripping width of the pliers is then fixed and can only be adjusted by pressing the button. The hinge bolt must be released by pressing the button and the pliers must be completely opened once to activate the QuickSet function again.



Press the button – open pliers completely



Position jaw – simply slide and close pliers



Hinge bolt locks itself with the first workload



Article No.	EAN 4003773-	↔ mm		Pliers	Head	Handles	⊘ Inch	⊘ mm	⬡ mm	Adjustment positions	⚖ g
87 21 250	072775	250		grey atramentized	polished	with non-slip plastic coating	2	50	46	25	335
87 21 300	078524	300	▨	grey atramentized	polished	with non-slip plastic coating	2 3/4	70	60	25	530
87 22 250	077794	250	▨	grey atramentized	polished	with slim multi-component grips	2	50	46	25	366
87 29 01	079002	range of spare parts for 87 2x-250									
87 29 300	084570	range of spare parts for 87 21 300									