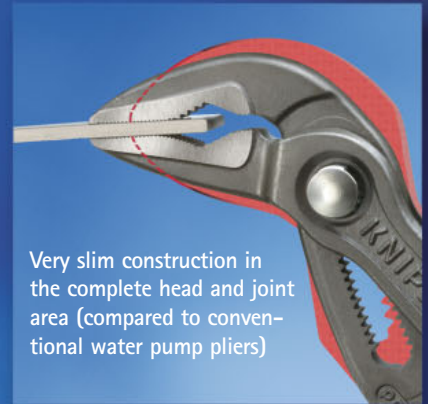


KNIPEX Quality - Made in Germany



# KNIPEX-"Cobra" ES

The Extra Slim Water Pump Plier



**NEW**

- very slim construction in the head and joint area
- long, narrow jaws
- particularly suitable for working in confined areas





# KNIPEX-“Cobra” ES – the Extra Slim Water Pump Plier

**87 KNIPEX-“Cobra” ES**  
patented

DIN ISO 8976



87 51 250

- ▶ particularly good access to the workpiece due to very slim construction of head and joint area
- ▶ long, narrow jaws: gripping depth up to 42 mm
- ▶ ideal for service and maintenance, equipment repair, automotive and general industry
- ▶ firm grip also on flat material due to three-point rest
- ▶ capacity:  
for nuts up to 42 mm (1 5/8") a/f  
for pipes 1 1/4"
- ▶ one-hand fine adjustment directly on the workpiece by pushing a button. 19 adjustment positions for perfect grip on different sized workpieces and favourable position of the hand
- ▶ particularly large opening width
- ▶ reliable 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
- ▶ guard prevents operators' fingers being pinched
- ▶ favourable lever action: optimum transmission of force



*Optimum access to the workpiece. Ideal for service and maintenance, equipment repair, automotive and general industry*

**KNIPEX** special

Subject to the increasing compactness of components and machines the workspace becomes more confined. However, the requirements on the gripping force and capacity of tools on the other hand do not decrease. KNIPEX-“Cobra” ES allows powerful gripping in confined areas.



*Grips nuts up to 42 mm (1 5/8") across flats*

Article-No.	EAN-Code	Head	Handles	Capacity for pipes	Capacity for nuts	Weight
87 51 250	061267	polished	with non-slip plastic coating	1 1/4" inch	42 mm (across flats)	325 g



*Fine adjustment by pushing a button: quick and comfortable*



# KNIPEX-Cobra Water Pump Pliers



6 sizes for  
workpieces up  
to 120 mm



New product features of Cobra  
in 250 mm and 300 mm length:

- ▶ 30% expanded gripping capacity
- ▶ more comfortable hand position  
due to optimized fine adjustment
- ▶ improved access to the  
workpiece
- ▶ increased load capacity having  
a slim design

**NEW**

**KNIPEX** Quality – Made in Germany

# KNIPEX Cobra Water Pump Pliers

The Cobra grips firmly and securely also under rough conditions.



The special jaw design with opposing off-set teeth ensures maximum grip and perfect alignment. In addition the Cobra offers a unique adjustment mechanism: at the push of a button the tool adjusts fast and easily to the workpiece. No more guessing at the right size.

To the contrary: place the upper part of the jaw against the workpiece, press button and push the lower jaw into position. Simply perfect. The button serves as a memory button: an unintentional adjustment – even under load – is not possible. The fine adjustment always provides a favourable position of the handles. Also in this respect the ergonomically designed Cobra is particularly user friendly.



Gripping-surface with special hardened teeth  
= wear resistant and high gripping security

Self-locking on pipes and nuts  
= no slipping off the workpiece, no knuckle-busting

Push-Button-Mechanism  
= adjustment at the push of a button directly on the workpiece

Fine-adjustment  
= optimum adjustment to different sized workpieces

Box-joint design  
= directional stability

Guard  
= avoids finger-pinching

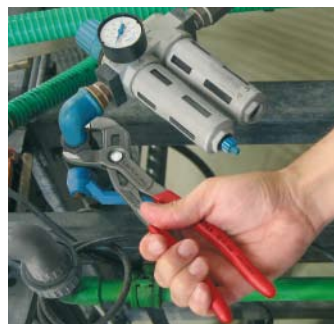
Handle cover  
= non-slip







Opposing off-set teeth provide a self-gripping effect which avoids slipping off the workpiece



Operation on pneumatic pipes



















The Cobra XL (length 400 mm / 16") with a capacity of up to 95 mm / 3 1/2" exceeds by far the efficiency of a pipe wrench of the same length



Mini-Cobra: pocket size with adequate tool function. Capacity up to 30 mm diameter

# KNIPEX-Cobra

	Article-No.	EAN 4003773-	Finish			Adjustment positions		
	87 01 150	060116	head polished, handles plastic coated	1 1/4"	30 mm	11	150	135
	87 01 180	022015		1 1/4"	30 mm	11	180	160
 	87 01 250	022022		2"	46 mm	25	250	300
	 	87 01 300		034087	2 3/4"	60 mm	30	300
		87 01 400	005636		95 mm	27	400	1205
	87 01 560	044321		120 mm	20	560	2740	
	87 02 180	042396	head polished, with two-colour dual component handles	1 1/4"	30 mm	11	180	185
	87 02 250	040316		2"	46 mm	25	250	360
	87 02 300	029144		2 3/4"	60 mm	30	300	565
	87 03 180	005667	head chrome plated, handles plastic coated	1 1/4"	30 mm	11	180	165
	87 03 250	043805		2"	46 mm	25	250	320
	87 03 300	041382		2 3/4"	60 mm	30	300	515
	87 05 250	005681	head chrome plated, with two-colour dual component handles	2"	46 mm	25	250	340
	87 05 300	014126		2 3/4"	60 mm	30	300	565
<b>Cobra...matic for one-hand operation</b> 	87 11 180	026921	head polished, handles plastic coated	1 1/4"	30 mm	11	180	155
	87 11 250	035473		2"	46 mm	25	250	300
<b>Cobra ES – ExtraSlim</b> 	87 51 250	061267	head polished, handles plastic coated	1 1/4"	42 mm	19	250	310

MM with opening spring

- ▶ Push-Button-Action directly on the workpiece: fast and comfortable operation
- ▶ fine adjustment: allows optimum adjustment to different sized workpieces and a comfortable position of the handles
- ▶ secure catching of the hinge bolt: no unintentional adjustment
- ▶ box-joint design: high stability due to double guide
- ▶ self-locking on pipes and nuts: power-saving operation and no slipping off the workpiece
- ▶ gripping surfaces with special hardened teeth: wear resistant
- ▶ guard: prevents "knuckle-busting"
- ▶ favorable lever action: optimum power transmission
- ▶ forged from Chrome-Vanadium Electric Steel, oil-hardened: high load capacity
- ▶ **Cobra...matic:** with spring adjusted action for instant adjustment
- ▶ **Cobra ES:** particularly good access to the workpiece due to very slim construction of head and joint area