

# KNIPEX® Water Pump Pliers

## Pliers Wrench

### Features

- Adjustable screwing tool replaces a full set of inch and metric open end wrenches
- Designed for gripping, holding, pressing, and bending workpieces
- Zero backlash jaw surface pressure prevents damage to edges of sensitive components
- Adjustment at the touch of a button
- Parallel jaws allow for gripping of all widths to the specified maximum size



860315SBA



860325SBA



860330SBA

Pliers Wrench							
Part Number	Description	pliers Length	Max Jaw Opening	Adjustment Positions	Weight	Pcs/Pkg	Price
860315SBA	Nickel-plated mini adjustable Pliers Wrench with plastic-coated handles for precision mechanics	5.91 in [150 mm]	1.06 in [27 mm]	14	6.17 oz [175 g]	1	<--->
860325SBA	Nickel-plated adjustable Pliers Wrench with plastic-coated handles	9.84 in [250 mm]	1.81 in [46 mm]	17	18.91 oz [536 g]	1	<--->
860330SBA	Nickel-plated adjustable Pliers Wrench with plastic-coated handles	11.81 in [300 mm]	2.36 in [60 mm]	22	25.71 oz [729 g]	1	<--->

Inch dimensions are rounded to the nearest hundredth.

## Cobra® Pump Pliers

### Features

- Self-locking on pipes and nuts, no slipping
- Pushbutton adjustment
- Low hand force required
- Hardness of 61 HRC
- Guard prevents finger pinching
- Chrome vanadium electric steel, oil-hardened and tempered



870112SBA



870118SBA



870125SBA



870130SBA

Cobra® Pump Pliers								
Part Number	Description	pliers Length	Max Jaw Capacity		Adjustment Positions	Weight	Pcs/Pkg	Price
			Pipe	Nut				
870112SBA	Mini Cobra® pliers with non-slip plastic-coated handles for use in precision mechanics and hobbies	4.92 in [125 mm]	1.06 in [27 mm]	1.06 in [27 mm]	13	3.00 oz [85 g]	1	<--->
870118SBA	Cobra® pliers with non-slip plastic-coated handles	7.09 in [180 mm]	1.65 in [42 mm]	1.42 in [36 mm]	18	6.00 oz [170 g]	1	<--->
870125SBA	Cobra® pliers with non-slip plastic-coated handles	9.84 in [250 mm]	1.97 in [50 mm]	1.81 in [46 mm]	25	11.08 oz [314 g]	1	<--->
870130SBA	Cobra® pliers with non-slip plastic-coated handles	11.81 in [300 mm]	2.76 in [70 mm]	2.36 in [60 mm]	30	18.70 oz [530 g]	1	<--->
870218SBA	Cobra® pliers with multi-component comfort grip handles	7.09 in [180 mm]	1.65 in [42 mm]	1.42 in [36 mm]	18	6.91 oz [196 g]	1	<--->

Inch dimensions are rounded to the nearest hundredth. HRC refers to Rockwell C Scale.



870218SBA



# KNIPEX® Water Pump Pliers

## Alligator® Pliers

### Features

- Can be used for outdoor work environments
- High stability box joint design
- Self-locking on pipes and nuts, no slipping
- Guard prevent finger pinching
- Thin V-jaw profile
- Chrome vanadium electric steel; oil-hardened and tempered
- Hardness of 61 approximately HRC



8801300SBA



8802250SBA



8808250SBA



8801180SBA



8801250SBA

Alligator® Pliers									
Part Number	Description	pliers Length	Max Jaw Capacity		Adjustment Positions	Weight	Pcs/Pkg	Price	
			Pipe	Nut					
8801180SBA	Alligator® pliers with non-slip plastic-coated handles	7.09 in [180 mm]	1.26 in [32 mm]	1.18 in [30 mm]	7	6.35 oz [180 g]	1	<--->	
8801250SBA	Alligator® pliers with non-slip plastic-coated handles	9.84 in [250 mm]	1.97 in [50 mm]	1.81 in [46 mm]	9	11.25 oz [319 g]	1	<--->	
8801300SBA	Alligator® pliers with non-slip plastic-coated handles	11.81 in [300 mm]	2.76 in [70 mm]	2.36 in [60 mm]	9	18.02 oz [511 g]	1	<--->	
8802250SBA	Alligator® pliers with multi-component comfort grip handles	9.84 in [250 mm]	1.97 in [50 mm]	1.81 in [46 mm]	9	12.59 oz [357 g]	1	<--->	
8808250SBA	Alligator® pliers, VDE tested, insulated to 1,000V with multi-component comfort grip handles	9.84 in [250 mm]	1.97 in [50 mm]	1.81 in [46 mm]	9	13.97 oz [396 g]	1	<--->	

Inch dimensions are rounded to the nearest hundredth. HRC refers to Rockwell C Scale.



Wire Classes			
Wire Type	Examples	Tensile Strength	
		lb/in <sup>2</sup>	N/mm <sup>2</sup>
Soft wire	Copper, plastics	31,908	220
Medium-hard	Nail, wire pin	108,778	750
Hard	Wire rope strand, steel wire	261,067	1800
Piano wire	Spring steel wire	333,586	2300

Company Information

Systems Overview

Programmable Controllers

Field I/O

Software

C-more & other HMI

Drives

Soft Starters

Motors & Gearbox

Steppers/ Servos

Motor Controls

Proximity Sensors

Photo Sensors

Limit Switches

Encoders

Current Sensors

Pressure Sensors

Temperature Sensors

Pushbuttons/ Lights

Process

Relays/ Timers

Comm.

Terminal Blocks & Wiring

Power

Circuit Protection

Enclosures

Tools

Pneumatics

Safety

Appendix

Product Index

Part # Index

# KNIPEX® Water Pump Pliers

## Raptor™ Pliers - Multiple Slip Joint Spanner

### Features

- Smooth parrot jaw design for metric and imperial nuts and screws
- Self-locking from 17 mm to 32 mm
- Zero backlash gripping of metric or imperial hexagonal head screws
- Secure and tight grabbing of bolt heads, even those with rounded edges, rusted nuts or heavily coated workpieces
- Chrome vanadium electric steel, oil-hardened and tempered

Multiple Slip Joint Spanner							
Part Number	Description	pliers Length	Jaw Opening	Adjustment Positions	Weight	Pcs/Pkg	Price
8741250SBA	Raptor™ pliers - multiple slip joint spanner with non-slip plastic-coated handles	9.84 in [250 mm]	0.39-1.26 in [10-32 mm]	15	11.57 oz [328 g]	1	<--->

Inch dimensions are rounded to the nearest hundredth.



8741250SBA



## Cobra® Extra Slim Pump Pliers

### Features

- Thin head allows for powerful gripping in confined work spaces
- Long narrow jaws
- Three-point rest provides a firm grip on flat material
- Adjustment at the touch of a button directly on the workpiece
- Self-locking on pipes and nuts, no slipping
- High stability box joint design
- Guard prevents finger pinching
- Chrome vanadium electric steel, forged, oil-hardened



8751250SBA

Extra Slim Cobra® Pliers								
Part Number	Description	pliers Length	Max Jaw Capacity		Adjustment Positions	Weight	Pcs/Pkg	Price
			Pipe	Nut				
8751250SBA	Cobra® extra slim pump pliers with non-slip plastic-coated handles	9.84 in [250 mm]	1.26 in [32 mm]	1.34 in [34 mm]	19	11.57 oz [328 g]	1	<--->

Inch dimensions are rounded to the nearest hundredth.

# KNIPEX® Pliers Sets and Accessories

## KNIPEX® Pliers Sets and Accessories

Plier Sets and Accessories				
Part Number	Description	Weight	Pcs/Pkg	Price
002005US	Set of 3 high-leverage diagonal cutters; 6¼" diagonal cutter (p/n 7401160SBA), 10" diagonal cutter (p/n 7401250SBA), and 8" angled diagonal cutter (p/n 7421200SBA)	2.15 lb [975 g]	3	<--->
002006US1	Set of 3 Cobra® pliers, non-slip, plastic-coated handles, push-button adjustment, thin jaw profile, self-gripping; 7" (p/n 8701180SBA), 10" (p/n 8701250SBA), and 12" (p/n 8701300SBA) lengths.	2.6 lb [1179 g]	3	<--->
002006US2	Set of 3 Pliers Wrenches, push-button adjustment, box joint, self-ratcheting, non-slip plastic-coated handles, chrome vanadium steel; 7" (p/n 8603180SBA), 10" (p/n 8603250SBA), 12" (p/n 8603300SBA) lengths	2.34 lb [1061 g]	3	<--->
002007US1	Set of 3 Alligator® pliers, chrome vanadium steel, self-gripping, thin jaw profile, non-slip plastic-coated handles; 7" (p/n 8801180SBA), 10" (p/n 8801250SBA), and 12" (p/n 8801300SBA) lengths	2.15 lb [975 g]	3	<--->
002072V01	2-Piece mini pliers set in practical belt pouch. Includes (1) 6" Wrench Pliers (p/n 8603150SBA and (1) 5" (p/n 8701125SBA) mini Cobra® pliers	0.77 lb [349 g]	2	<--->
001101	Twin universal control cabinet key. Two 4-way wheel wrenches connected in a space-saving way with magnets. Includes lock profiles: square (5/8 - 9/10 - 11mm), triangular (7 - 8/9 - 10/11 - 12mm), double-bit (3-5mm), half-moon (6mm), stepped square (6-9mm), reversing bit (slot 1x7mm, cross-recess PH2). Die-cast zinc material.	0.31 lb [140 g]	1	<--->



002005US



002006US1



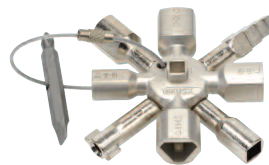
002006US2



002007US1



002072V01



001101