

# 88 KNIPEX Alligator® Water Pump Pliers

DIN ISO 8976



**88 01 180**



**88 01 250**



**88 02 250**



**88 05 250**



**88 06 250**



**88 07 250**



- more output and comfort compared to conventional water pump pliers of the same length: 9-notch adjustment positioning for 30 % more gripping capacity
- good access to the workpiece due to slim size of head and joint area
- 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
- robust construction, insensitive to dirt; particularly suitable for outdoor work
- guard prevents operators' fingers being pinched
- Chrome vanadium electric steel, forged, oil-hardened

**88 02 250:**

- with slim two-colour multi-component sleeves without collar for better handling and easier transport

**88 05 250:**

- with slim two-colour multi-component sleeves without collar for better handling and easier transport

Article No.	EAN 4003773-		Pliers	Head	Handles	Ø Inch	Ø mm	mm	Adjustment positions	mm	g
88 01 180	035480		black atramentized	polished	with non-slip plastic coating	1 1/2	42	36	9	180	180

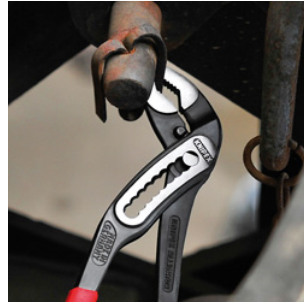
Article No.	EAN 4003773-		Pliers	Head	Handles	∅ Inch	∅ mm	mm	Adjustment positions	mm	g
88 01 250	022992		black atramentized	polished	with non-slip plastic coating	2	50	46	9	250	319
88 01 300	034094		black atramentized	polished	with non-slip plastic coating	2 3/4	70	60	9	300	511
88 02 180	044222		black atramentized	polished	with multi-component grips	1 1/2	42	36	9	180	215
88 02 300	029151		black atramentized	polished	with multi-component grips	2 3/4	70	60	9	300	565
88 02 250	019282		black atramentized	polished	with slim multi-component grips	2	50	46	9	250	357
88 03 180	042860		chrome plated		with non-slip plastic coating	1 1/2	42	36	9	180	181
88 03 250	005742		chrome plated		with non-slip plastic coating	2	50	46	9	250	317
88 05 180	060130		chrome plated		with multi-component grips	1 1/2	42	36	9	180	214
88 05 300	042389		chrome plated		with multi-component grips	2 3/4	70	60	9	300	560
88 05 250	035497		pliers chrome plated		with slim multi-component grips	2	50	46	9	250	344
88 06 250	039303		chrome plated		insulated with multi-component grips, VDE-tested	2	50	46	9	250	374
88 07 250	019343		chrome plated		with dipped insulation, VDE-tested	2	50	46	9	250	420
88 07 300	022350		chrome plated		with dipped insulation, VDE-tested	2 3/4	70	60	9	300	661

technical change and errors excepted



Self-locking on pipes and nuts: no slipping on the workpiece; the complete actuating force can be used to turn the workpieces; not having to squeeze the pliers handles reduces the required effort





#### Spare Parts (3)

Article No.	EAN	
88 09 180	4003773053507	Bolt (Kerpin) for 88 180
88 09 250	4003773053514	Bolt (Kerpin) for 88 250
88 09 300	4003773053521	Bolt (Kerpin) for 88 300