

## Product information

# 88 05 180

### KNIPEX Alligator®

#### Water Pump Pliers

DIN ISO 8976



- Good access to the workpiece due to slim size of head and joint area
- More output and comfort compared to conventional water pump pliers of the same length: 9-notch adjustment positioning for 30 % more gripping capacity
- 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
- Pinch guard prevents operators' fingers being pinched
- Chrome vanadium electric steel, forged, multi stage oil-hardened

### General

|                 |                            |
|-----------------|----------------------------|
| Article No.     | 88 05 180                  |
| EAN             | 4003773060130              |
| Pliers          | chrome-plated              |
| Head            | chrome-plated              |
| Handles         | with multi-component grips |
| Weight          | 210 g                      |
| Dimensions      | 180 x 53 x 18 mm           |
| Standard        | DIN ISO 8976               |
| REACH compliant | does not contain SVHC      |
| RoHS compliant  | not applicable             |

### Technical details

|                                       |         |
|---------------------------------------|---------|
| Adjustment positions                  | 9       |
| Capacity for pipes, inches (diameter) | Ø 1 1/2 |
| Capacities for nuts                   | 36 mm   |
| Capacities for pipes (diameter)       | Ø 42 mm |

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

