

# 87 KNIPEX-"Cobra", the HiTech Water Pump Pliers

patented

DIN ISO 8976

87 01 150



87 01 180



87 01 250



87 01 300



87 02 250



87 05 250



- ▶ fast adjustment directly on the workpiece: fast and comfortable handling
- ▶ fine adjustment: ensures optimum adjustment to differently sized workpieces and user-friendly handle position;
  - 87 01 150: 11 adjustment positions
  - 87 01 180: 11 adjustment positions
  - 87 01 250: 11 adjustment positions
  - 87 01 300: 14 adjustment positions
  - 87 01 400: 27 adjustment positions
  - 87 01 560: 20 adjustment positions
- ▶ secure 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: low wear and secure gripping

## special

**KNIPEX-"Cobra" – the HiTech Water Pump Pliers.** No more time-consuming test-adjusting of the correct opening size. Just position the upper jaw to the workpiece, push button and move close the lower jaw, ingeniously simple.

- ▶ one-hand adjustment
- ▶ guard prevents operators' fingers being pinched
- ▶ favourable lever action: optimum transmission of force
- ▶ Chrome Vanadium electric steel, oil-hardened and tempered

**Model 87 01 150:**

- ▶ Mini-"Cobra", length only 150 mm



Self-locking on pipes and nuts. No slipping on the workpiece and less handforce required



Fine adjustment by pushing a button: quick and comfortable



Fast and firm adjustment directly on the workpiece

| Article-No. | EAN-Code | Head          | Handles                                | Capacities        |                               |      |
|-------------|----------|---------------|----------------------------------------|-------------------|-------------------------------|------|
|             |          |               |                                        | for pipes<br>Inch | for nuts<br>mm (across flats) | g    |
| 87 01 150   | 060116   | polished      | with non-slip plastic coating          | 1 1/4             | 30                            | 135  |
| 180         | 013297   |               |                                        | 1 1/4             | 30                            | 170  |
| 250         | 013303   |               |                                        | 1 1/2             | 36                            | 300  |
| 300         | 014157   |               |                                        | 2                 | 46                            | 545  |
| 400         | 005636   | polished      | plastic coated                         | 3 1/2             | 95                            | 1190 |
| 560         | 044321   |               |                                        | 4 1/2             | 120                           | 2760 |
| 87 02 180   | 042396   | polished      | with two-colour dual component handles | 1 1/4             | 30                            | 185  |
| 250         | 040316   |               |                                        | 1 1/2             | 36                            | 320  |
| 300         | 029144   |               |                                        | 2                 | 46                            | 580  |
| 87 03 180   | 005667   | chrome plated | with non-slip plastic coating          | 1 1/4             | 30                            | 170  |
| 250         | 005674   |               |                                        | 1 1/2             | 36                            | 300  |
| 300         | 014119   |               |                                        | 2                 | 46                            | 545  |
| 87 05 250   | 005681   | chrome plated | with two-colour dual component handles | 1 1/2             | 36                            | 320  |
| 300         | 014126   |               |                                        | 2                 | 46                            | 580  |



Gripping surfaces with special hardened teeth for secure gripping of differently shaped workpieces

**KNIPEX-"Cobra XL/XXL"**  
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