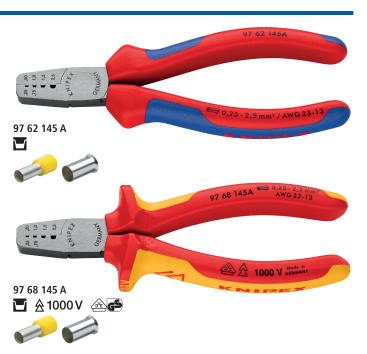
- > for crimping wire ferrules (end sleeves) according to DIN 46228 parts 1 and 4 in an area of application from 24 - 14 AWG (0.25 up to 2.5 mm²)
- > crimping in marked trapezoidal dies for tight connections between the sleeve and the conductor
- > vanadium electric steel; forged, oil-hardened







|                |           | <b>←→</b> Inch |             |          |   | Capacity        |         | Number of crimping | Δ'Δ  |
|----------------|-----------|----------------|-------------|----------|---|-----------------|---------|--------------------|------|
| Product Number | Packaging | mm             |             | Head     | Handles   | mm <sup>2</sup> | AWG     | positions          | lbs  |
| 97 61 145 A    |           | 5 3/4<br>145   |             | polished | plastic coated                                  | 0.25 - 2.5      | 24 - 14 | 4                  | 0.31 |
| 97 61 145 F    |           | 5 3/4<br>145   | <b>—</b> MM | polished | plastic coated                                  | 0.25 - 2.5      | 24 - 14 | 4                  | 0.31 |
| 97 62 145 A    |           | 5 3/4<br>145   |             | polished | multi-component grips                           | 0.25 - 2.5      | 24 - 14 | 4                  | 0.38 |
| 97 68 145 A    |           | 5 3/4<br>145   | <b></b>     | polished | insulated, multi-component<br>grips, VDE-tested | 0.25 - 2.5      | 24 - 14 | 4                  | 0.41 |

## **Crimping Pliers** for wire ferrules (end sleeves)

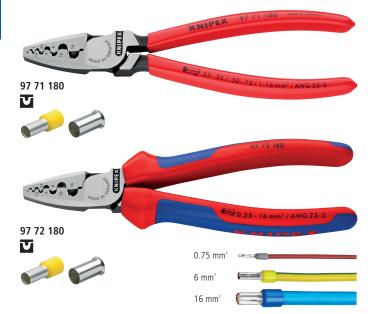
**97** 

## Easy crimping due to optimized transmission ratio Light and slim design

- > for crimping wire ferrules (end sleeves) according to DIN 46228 parts 1 and 4 from 5 to 23 AWG (0.25 to 16 mm²)
- > crimping in marked half-round dies for secure connections between the sleeve and the conductor
- > high-grade special tool steel; forged, oil-hardened







| Product Number | Packaging | <b>d→</b> Inch mm |   | Head     | Handles               | Applications              | Capacity<br>mm <sup>2</sup> | AWG    | Number of crimping positions | ∆ ∆<br>Ibs |
|----------------|-----------|-------------------|---|----------|-----------------------|---------------------------|-----------------------------|--------|------------------------------|------------|
| 97 71 180      |           | 7 1/4<br>180      | V | polished | plastic coated        | ferrules<br>(end sleeves) | 0.25 - 16.0                 | 24 - 6 | 9                            | 0.45       |
| 97 72 180      |           | 7 1/4<br>180      | V | polished | multi-component grips | ferrules<br>(end sleeves) | 0.25 - 16.0                 | 24 - 6 | 9                            | 0.53       |