

# KNIPEX® Crimping and Circlip Pliers

## Crimping Pliers

### Features

- Threaded holes for cutting copper and brass screws (plug connector pliers)
- 9 deep troughs with conical side faces (ferrule crimper)
- Constructed of special tool steel, oil-hardened and tempered



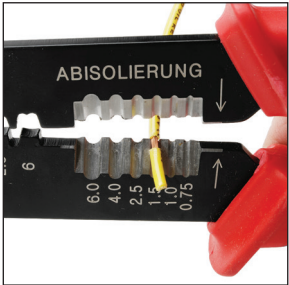
9722240



9771180

| Crimping Pliers |   |  |                         |                     |                     |         |       |
|-----------------|---|--|-------------------------|---------------------|---------------------|---------|-------|
| Part Number     | Description   | Capacity                                 | # of Crimping Positions | Length              | Weight              | Pcs/Pkg | Price |
| 9722240         | Crimping pliers for insulated terminals and plug connectors, multi-component comfort grip handles | 18-10 AWG<br>[0.75-6.0 mm <sup>2</sup> ] | 3                       | 9.45 in<br>[240 mm] | 10.58 oz<br>[300 g] | 1       |       |
| 9771180         | Crimping pliers for wire end ferrules, non-slip plastic-coated handles                            | 23-5 AWG<br>[0.25-16.0 mm <sup>2</sup> ] | 9                       | 7.09 in<br>[180 mm] | 8.47 oz<br>[240 g]  | 1       |       |

Inch dimensions are rounded to the nearest hundredth.



## Circlip Pliers

### Features

- Solid style, forged
- Non-slip solid tips
- Chrome vanadium steel; oil-hardened and tempered



4431J22SBA



4631A22SBA

| Circlip Pliers |   |  |                     |                    |         |       |
|----------------|---|--|---------------------|--------------------|---------|-------|
| Part Number    | Description   | Capacity                                   | Length              | Weight             | Pcs/Pkg | Price |
| 4431J22SBA     | Internal 45° circlip snap-ring pliers, designed to fit circlips into bores    | 0.75-2.36 in<br>[19-60 mm]<br>Bore Size Ø  | 7.09 in<br>[180 mm] | 4.94 oz<br>[140 g] | 1       |       |
| 4631A22SBA     | External 45° circlip pliers, designed to assemble external circlips on shafts | 0.75-2.36 in<br>[19-60 mm]<br>Shaft Size Ø | 7.28 in<br>[185 mm] | 4.69 oz<br>[133 g] | 1       |       |

Inch dimensions are rounded to the nearest hundredth.

