

## Product Information

# 08 22 145

## Needlenose plier



- For all common installation and repair work.
- Handy use when working in confined areas thanks to slim head design and pointed jaws (anti-twist)
- Gripping surfaces with special convex contour on one side for secure gripping of flat parts
- Milled groove in the gripping area permits small parts such as nails, pins and bolts to be held and pulled
- The reliable and diverse combination pliers when out and about
- Easy cutting thanks to the high leverage joint
- With cutting edges for soft, medium-hard and hard wire
- Cutting edges additionally induction-hardened, cutting edge hardness approx. 61 HRC
- Long service life and stable tips
- With comfort handles: consisting of three ergonomic components for optimized handling and equipped with two KNIPEXtend interfaces for extensions



| General         |                       |
|-----------------|-----------------------|
| Part No.        | 08 22 145             |
| EAN             | 4003773078968         |
| Pliers          | black atramentized    |
| Head            | polished              |
| Handles         | with comfort handles  |
| Weight          | 145 g                 |
| Dimensions      | 145 x 54 x 17 mm      |
| Standard        | DIN ISO 5746          |
| REACH compliant | does not contain SVHC |
| RoHS compliant  | not applicable        |

| Technical details                                |                      |
|--|----------------------|
| Cutting capacities medium hard wire (diameter)   | Ø 3.0 mm             |
| Cutting capacities hard wire (diameter)          | Ø 2.0 mm             |
| Cutting capacity copper cable, multiple-stranded | Ø 8.0 mm             |
| Cutting capacity copper cable, multiple-stranded | 16.0 mm <sup>2</sup> |

*Technical changes and errors excepted*



