77 32 120 H ESD Electronics Diagonal Cutter ESD with inserted carbide metal cutting edges





- For extreme demands on cutting pliers caused by hard or tough materials, e.g. piano, nickel, tungsten and diode wire, such as those used more frequently in the electronics and aerospace industries
- Always the right cutting tool, even with the hardest material
- Precision carbide metal cutting edges soldered into forged blanks
- Sturdy, zero-backlash box joint
- Hardness of the carbide cutting edges 80 83 HRC
- Pliers with carbide metal cutting edges have a substantially longer service life than such with conventional cutting edges
- Constantly reliable cutting results due to the avoidance of cutter deformations
- High cost saving due to longer service life of the pliers
- Electrically discharging handles dissipative
- Pointed head with chamfer
- With small bevel



ESD pliers (electrostatic discharge)

electrostatic energy is discharged through the handles in a gradual and controlled manner

which protects components endangered by electrostatic discharge

in accordance with applicable standards, e.g. IEC TR 61 340-5, DIN EN 61 340-5, SP Method 2472

| Article No. | 77 32 120 H ESD |
|---|-------------------------------|
| EAN | 4003773075820 |
| Handles | with multi-component grips |
| Head | mirror polished |
| Cutting capacities hard wire (diameter) Ø mm | 0,6 |
| Cutting capacities piano wire (diameter) Ø mm | 0,2 |
| Cutting capacities medium hard wire (diameter) Ø mm | 1,0 |
| Cutting capacities soft wire (diameter) Ø mm | 1,6 |
| B mm | 14 |
| D mm | 7 |
| A mm | 11 |
| Length mm | 120 |
| Net weight g | 80 |

technical change and errors excepted



