

## **Product Information**

## 77 02 120 H ESD

## **Electronics Diagonal Cutter with carbide cutting edges ESD**



- 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 caused by overloading
- High cost saving due to longer service life of the pliers
- Electrically discharging handles dissipative



General	
Article No.	77 02 120 H ESD
EAN	4003773075813
head	mirror polished
handles	with multicomponent handles
Weight	85 g
Dimensions	120 x 50 x 19 mm
Standard	DIN ISO 9654 DIN EN 61 340-5
REACH compliant	does not contain SVHC
RoHS compliant	not applicable
Technical details	
Cutting capacities medium hard wire (diameter)	Ø 1.4 mm
Cutting capacities hard wire (diameter)	Ø 1.0 mm
Cutting capacities piano wire (diameter)	Ø 0.6 mm
Jaw length (B)	14 mm
Jaw thickness (joint) (D)	7.5 mm
Head width (A)	11 mm
ESD	yes

Technical changes and errors excepted

## **KNIPEX** Quality – Made in Germany











