

Product information

77 02 120 H ESD

Electronics Diagonal Cutter with carbide cutting edges ESD

DIN ISO 9654 DIN EN 61 340-5



- 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



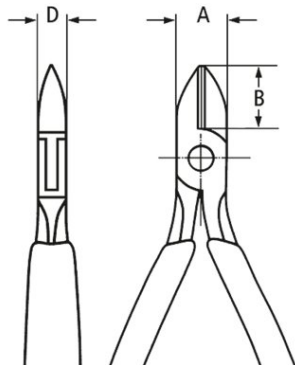
General

Article No.	77 02 120 H ESD
EAN	4003773075813
Head	mirror polished
Handles	with multi-component grips
Weight	85 g
Dimensions	120 x 50 x 19 mm
Standard	DIN ISO 9654 DIN EN 61 340-5
Reach	no
RohS	no

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
Cutting capacities soft wire (diameter)	Ø 2 mm
Jaw length (B)	14 mm
Jaw thickness (joint) (D)	7.5 mm
Head width (A)	11 mm
ESD	yes

Technical details



Classification

eCl@ss 5.1.4	21040302
ETIM 5.0	EC000165
ETIM 6.0	EC000165
proficl@ss 6.0	AAA949c004
UNSPSC 13.1	27112149

Spare Parts

35 99 01	Spare spring for electronics pliers, (2x)
----------	---

technical change and errors excepted

