

Product Information

77 02 120 H

Electronics Diagonal Cutter with carbide 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 caused by overloading
- High cost saving due to longer service life of the pliers



General	
Part No.	77 02 120 H
EAN	4003773075783
Head	mirror polished
Handles	with multi-component handles
Weight	85 g
Dimensions	120 x 50 x 19 mm
Standard	DIN ISO 9654
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
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

Technical changes and errors excepted

