

## **Product information**

## 77 02 135 H

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

**DIN ISO 9654** 

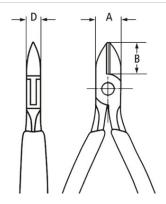


- For extreme demands on cutting pliers caused by hard or tough materials, e.g. piano, nickel, tungsten and diode wire, such as those used more frequently in the electronics and aerospace industries
- Always the right cutting tool, even with the hardest material
- Precision carbide metal cutting edges 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



General		
Article No.	77 02 135 H	
EAN	4003773075806	
Head	mirror polished	
Handles	with multi-component grips	
Weight	115 g	
Dimensions	135 x 50 x 20 mm	
Standard	DIN ISO 9654	
Reach	no	
RohS	no	

Technical details	
Cutting capacities medium hard wire (diameter)	Ø 1.6 mm
Cutting capacities hard wire (diameter)	Ø 1.2 mm
Cutting capacities piano wire (diameter)	Ø 0.8 mm
Cutting capacities soft wire (diameter)	Ø 2.2 mm
Jaw length (B)	18 mm
Jaw thickness (joint) (D)	9.5 mm
Head width (A)	15 mm



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



Classification	
eCl@ss 5.1.4	21040302
ETIM 5.0	EC000165
ETIM 6.0	EC000165
proficl@ss 6.0	AAA949c004
UNSPSC 13.1	27112114

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

technical change and errors excepted

