

### **Product information**

### 73 72 180 BK

#### **KNIPEX TwinForce®**

**High Performance Diagonal Cutters** 

**DIN ISO 5749** 



- The superior High-Leverage Diagonal Cutter with patented double joint
- Ideal transmission of force due to double-hinged design
- · Reliably cuts all types of wire, including steel tape
- For rough or very fine cutting
- Low cutting impact: gentle on hands. The tension on muscles and tendons is relieved
- For comfortable cutting, repetitive cutting or extremely hard cutting jobs
- High degree of stability and zero-backlash due to precisely milled forged-in axles
- Cuting edges additionally induction-hardened, cutting edge hardness approx. 64 HRC
- Chrome vanadium electric steel, forged, multi stage oil-hardened



General	
Article No.	73 72 180 BK
EAN	4003773074816
Pliers	black atramentized
Head	polished
Handles	with multi-component grips
weight	280 g
Dimensions	180 x 50 x 21 mm
Standard	DIN ISO 5749
Reach	no
RohS	no

Technical details	
Cutting capacities soft wire (diameter)	Ø 5.5 mm
Cutting capacities medium hard wire (diameter)	Ø 4.6 mm
Cutting capacities hard wire (diameter)	Ø 3.2 mm
Cutting capacities piano wire (diameter)	Ø 3.0 mm

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

technical change and errors excepted

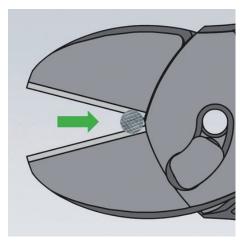
# **KNIPEX** Quality – Made in Germany



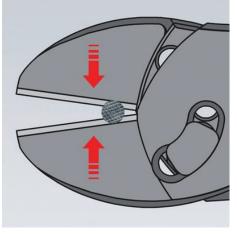








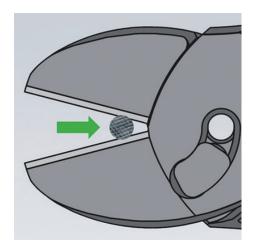
You can repeat this process if necessary.

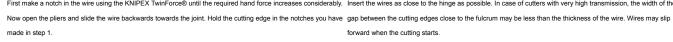


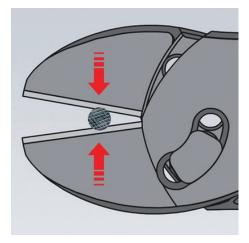
Continue cutting in the same location along the wire. Now cutting is much more easier because the wire remains in

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First make a notch in the wire using the KNIPEX TwinForce® until the required hand force increases considerably. Insert the wires as close to the hinge as possible. In case of cutters with very high transmission, the width of the forward when the cutting starts.