

## **Product Information**

## 03 02 160

## **Combination Pliers**



- With gripping zones for flat and round material, suitable for versatile use
- With cutting edges for soft and hard wire
- Long cutting edges for thicker cables
- Cutting edges additionally induction-hardened, cutting edge hardness approx.
  60 HRC
- With comfort handles: consisting of three ergonomic components for optimized handling and equipped with two KNIPEXtend interfaces for extensions

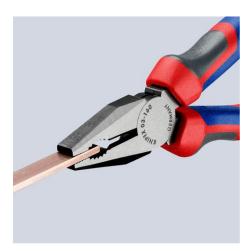


General		
Article No.	03 02 160	
EAN	4003773023203	
pliers	black atramentized	
head	polished	
handles	with comfort handles	
Weight	223 g	
Dimensions	160 x 55 x 22 mm	
Standard	DIN ISO 5746	
REACH compliant	does not contain SVHC	
RoHS compliant	not applicable	
Technical details		
Cutting capacities medium hard wire (diameter)	Ø 3.1 mm	
Cutting capacities hard wire (diameter)	Ø 2.0 mm	
Cutting capacity copper cable, multiple-stranded	Ø 10.0 mm	
Cutting capacity copper cable, multiple-stranded	16.0 mm²	

Technical changes and errors excepted











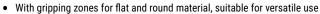




## **Product Information**

## 03 02 180

## **Combination Pliers**



- With cutting edges for soft and hard wire
- Long cutting edges for thicker cables
- Cutting edges additionally induction-hardened, cutting edge hardness approx.
  60 HRC
- With comfort handles: consisting of three ergonomic components for optimized handling and equipped with two KNIPEXtend interfaces for extensions





General		
Article No.	03 02 180	
EAN	4003773023197	
pliers	black atramentized	
head	polished	
handles	with comfort handles	
Weight	254 g	
Dimensions	180 x 52 x 21 mm	
Standard	DIN ISO 5746	
REACH compliant	does not contain SVHC	
RoHS compliant	not applicable	
Technical details		
Cutting capacities medium hard wire (diameter)	Ø 3.4 mm	
Cutting capacities hard wire (diameter)	Ø 2.2 mm	
Cutting capacity copper cable, multiple-stranded	Ø 12.0 mm	
Cutting capacity copper cable, multiple-stranded	16.0 mm²	

Technical changes and errors excepted





















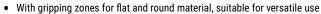




## **Product Information**

## 03 02 200

## **Combination Pliers**



- With cutting edges for soft and hard wire
- Long cutting edges for thicker cables
- Cutting edges additionally induction-hardened, cutting edge hardness approx.
  60 HRC
- With comfort handles: consisting of three ergonomic components for optimized handling and equipped with two KNIPEXtend interfaces for extensions





General		
Article No.	03 02 200	
EAN	4003773034940	
pliers	black atramentized	
head	polished	
handles	with comfort handles	
Weight	322 g	
Dimensions	200 x 55 x 24 mm	
Standard	DIN ISO 5746	
REACH compliant	does not contain SVHC	
RoHS compliant	not applicable	
Technical details		
Cutting capacities medium hard wire (diameter)	Ø 3.8 mm	
Cutting capacities hard wire (diameter)	Ø 2.5 mm	
Cutting capacity copper cable, multiple-stranded	Ø 13.0 mm	
Cutting capacity copper cable, multiple-stranded	16.0 mm <sup>2</sup>	

Technical changes and errors excepted











