

## **Product Information**

## 31 11 160

## **Flat Nose Pliers**

(Needle-Nose Pliers)

- Precision pliers for very exact assembly, bending and adjusting work
- Slim and ergonomically shaped for work in poorly accessible areas
- Smooth ground gripping surfaces
- Edges carefully deburred





Article No. 31 11 160  EAN 4003773044475  pliers black atramentized head polished handles plastic coated  Weight 100 g  Dimensions 160 x 53 x 15 mm  REACH compliant does not contain SVHC  RoHS compliant not applicable	General		
pliers black atramentized head polished handles plastic coated Weight 100 g Dimensions 160 x 53 x 15 mm REACH compliant does not contain SVHC	Article No.	31 11 160	
head polished handles plastic coated  Weight 100 g  Dimensions 160 x 53 x 15 mm  REACH compliant does not contain SVHC	EAN	4003773044475	
handles plastic coated  Weight 100 g  Dimensions 160 x 53 x 15 mm  REACH compliant does not contain SVHC	pliers	black atramentized	
Weight 100 g  Dimensions 160 x 53 x 15 mm  REACH compliant does not contain SVHC	head	polished	
Dimensions 160 x 53 x 15 mm  REACH compliant does not contain SVHC	handles	plastic coated	
REACH compliant does not contain SVHC	Weight	100 g	
•	Dimensions	160 x 53 x 15 mm	
RoHS compliant not applicable	REACH compliant	does not contain SVHC	
	RoHS compliant	not applicable	

Technical details	
Jaw thickness (joint) (T1)	7.5 mm
Tips width (W4)	1.8 mm
Tips thickness (T2)	2.5 mm
Jaw length (L3)	55.0 mm
Head width (W3)	16.0 mm

Technical changes and errors excepted







