

## Product information

# 31 15 160

## Flat Nose Pliers (Needle-Nose Pliers)

- Precision pliers for very exact assembly, bending and adjusting work
- With extra long jaws: length of jaws 55.0 mm
- Smooth ground gripping surfaces
- Edges carefully deburred
- Straight jaws
- Chrome vanadium electric steel, forged, oil-hardened

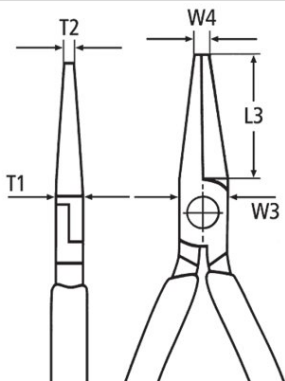


### General

Article No.	31 15 160
EAN	4003773016465
Pliers	chrome-plated
Head	chrome-plated
Handles	with multi-component grips
Weight	124 g
Dimensions	160 x 56 x 19 mm
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 change and errors excepted