

## 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

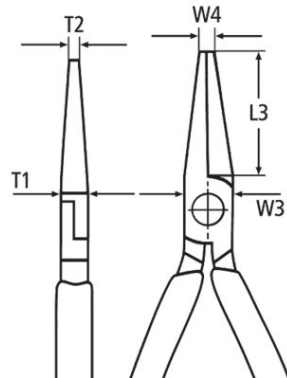
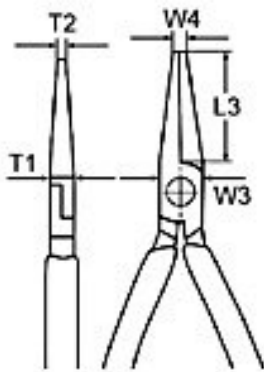


#### General

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	no
RohS	no

#### Technical details

Style	1
	7.5 mm
Tips width (W4)	1.8 mm
Tips thickness (T2)	2.5 mm
	55.0 mm
Head width (W3)	16.0 mm





<b>Classification</b>	
eCl@ss 5.1.4	21040301
ETIM 5.0	EC000833
ETIM 6.0	EC000833
proficl@ss 6.0	AAA004c004
UNSPSC 13.1	27112126

*technical change and errors excepted*