

## Product Information

### 86 02 180

#### Pliers Wrench

Pliers and a wrench in a single tool

- Replaces the need for sets of metric and imperial spanners
- Smooth jaws for damage free installation of plated fittings - working directly on chrome!

- Great for gripping, holding, pressing and bending workpieces
- Zero backlash jaw pressure prevents damage to edges of sensitive components
- Fast adjustment by pushing a button directly on the workpiece
- No unintentional shift of the gripping jaws and no slipping of the joint
- Parallel jaws give a more solid grip; its design allows flexible adjustment of all widths up to the specified maximum size
- The ratchet type principle allows quick and easy tightening and release of all bolted connections



#### General

Article No.	86 02 180
EAN	4003773084280
pliers	grey atramentized
Head	polished
Handles	with multi-component handles
Weight	255 g
Dimensions	180 x 56 x 20 mm
REACH compliant	does not contain SVHC
RoHS compliant	not applicable

#### Technical details

Jaw thickness (joint) (B2)	8.0 mm
Joint thickness (B3)	12.0 mm
Tips thickness (B1)	5.0 mm
Adjustment positions	15
Capacities for nuts	Ø 1 1/2 Inch
Capacities for nuts	40 mm

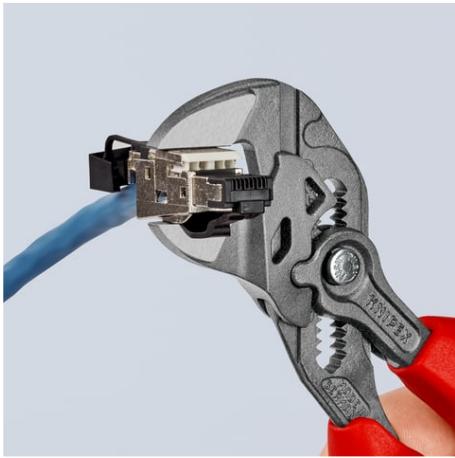
Technical changes and errors excepted

[www.npower.com.vn](http://www.npower.com.vn)

Tài liệu được tổng hợp bởi đội ngũ kỹ thuật của NPOWER  
Bản quyền nội dung thuộc về công ty KNIPEX



KNIPEX Quality – Made in Germany



**KNIPEX** Quality – Made in Germany



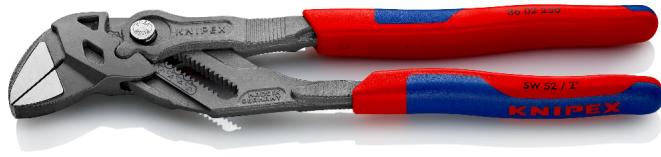
## Product Information

### 86 02 250

#### Pliers Wrench

Pliers and a wrench in a single tool

- Replaces the need for sets of metric and imperial spanners
- Smooth jaws for damage free installation of plated fittings - working directly on chrome!
- Great for gripping, holding, pressing and bending workpieces
- Zero backlash jaw pressure prevents damage to edges of sensitive components
- Fast adjustment by pushing a button directly on the workpiece
- No unintentional shift of the gripping jaws and no slipping of the joint
- Parallel jaws give a more solid grip; its design allows flexible adjustment of all widths up to the specified maximum size
- The ratchet type principle allows quick and easy tightening and release of all bolted connections
- With scaling for presetting the width apart from the workpiece



#### General

Article No.	86 02 250
EAN	4003773082392
pliers	grey atramentized
Head	polished
Handles	with multi-component handles
Weight	485 g
Dimensions	250 x 55 x 18 mm
REACH compliant	does not contain SVHC
RoHS compliant	not applicable

#### Technical details

Jaw thickness (joint) (B2)	8.0 mm
Joint thickness (B3)	14.0 mm
Tips thickness (B1)	8.0 mm
Adjustment positions	19
Capacities for nuts	Ø 2 Inch
Capacities for nuts	52 mm

Technical changes and errors excepted

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