PN-086N — Pro'sKit Slip Joint Plier 6″ (154 mm)

2-Position Slip Joint | Milled Jaws | Built-in Wire Cutter | Drop-Forged Carbon Steel | Non-Slip PVC Handles



1. GENERAL DESCRIPTION

The Pro'sKit PN-086N is a 6-inch (154 mm) slip joint plier for general gripping, holding and bending work. The pivot can be set in two positions to open the jaws wider for larger objects, and the milled jaw teeth give a firm hold on flat and round work. A built-in wire cutter handles light wire, and the drop-forged, hardened and tempered carbon steel body is made for everyday use in installation, maintenance and workshop tasks. Plastic-coated handles give a non-slip, comfortable grip.

2. KEY FEATURES

- Slip joint with 2-position adjustment to suit different object sizes
- Milled jaws grip flat and round objects securely
- Integrated wire cutter for light wire and cable ties
- High-quality carbon steel, drop forged, hardened and tempered (HRC 38° ± 3°)
- PVC plastic-coated handles, non-slip and comfortable
- Compact 154 mm length fits tool pouches and installation kits

3. APPLICATIONS

- Holding, gripping and bending wire, cable lugs and small hardware during cable installation
- Gripping nuts, bolts and small fittings, and light wire cutting
- General maintenance, assembly and workshop use

4. STANDARDS & COMPLIANCE

- Hardness — HRC 38° ± 3° (heat-treated)
- RoHS — [Compliant — Directive 2011/65/EU]
- Insulation — handles are PVC-coated for grip and comfort; [not rated for live electrical work — confirm]

5. TECHNICAL SPECIFICATIONS

Model	PN-086N
Type	Slip joint plier with wire cutter
Material	Carbon steel [S45C — confirm grade], drop forged, hardened and tempered
Hardness	HRC 38° ± 3°
Handle	PVC plastic-coated, non-slip
Joint Adjustment	2 positions
Jaw Type	Milled (serrated) jaws
Overall Length	154 mm (6 in)

6. USAGE & CARE GUIDELINES

- Select the joint position that matches the object size, then grip with the jaw teeth squarely on the work.
- Use the wire cutter only on soft or light wire; do not cut hardened steel wire or nails.
- Do not use as a hammer or extend the handles for extra leverage.
- Keep away from live circuits; the PVC handle coating is for grip and is not an electrical insulation rating [confirm].
- Wipe clean and dry after use, and lightly oil the joint from time to time.