

Yato | Code YT-1962 | Sku 101962

Tin Snips, Straight Cut 250 mm



Overview

Scissors for cutting sheet metal, made from molybdenum steel. Inductively hardened body with hardness up to approximately 46–52 HRC and cutting jaws up to 56–62 HRC. Enables clean straight cutting of steel sheets up to 1.5 mm thick. Scissors are fitted with plastic handle overlays. Oxidized black surface finish. Total length 250 mm.

Key Technical Specifications

Shape	straight
Length	250 mm
Material	CrMo
Application	sheet metal
Jaws finish	impulse hardened, oxidized
Body hardness	46–52 HRC
Jaws hardness	56–62 HRC
Cutting length	45 mm
Serrated edges	yes
Handle material	PP, TPR
Technology process	cold forged
Max. cutting capacity in copper	2 mm
Max. cutting capacity in hard steel HRC35	1 mm
Max. cutting capacity in cold-rolled steel	1.5 mm
Max. cutting capacity in stainless steel 304	0.8 mm

Key Points

- Straight-cut tin snips designed for sheet metal cutting
- Body inductively hardened to 46–52 HRC; cutting jaws hardened to 56–62 HRC
- Cuts cold-rolled steel up to 1.5 mm, hard steel (HRC35) up to 1 mm, stainless steel 304 up to 0.8 mm, and copper up to 2 mm
- Made from chromium-molybdenum (CrMo) steel using cold forging technology
- Serrated cutting edges for improved grip on sheet material
- Comfortable PP/TPR plastic handle overlays
- Oxidized black finish for corrosion resistance
- Total length: 250 mm; cutting length: 45 mm

Warnings

- Always use personal protective equipment (PPE) when working with tin snips.