

Diagonal Cutters

Durability & Strength
Crafted from high-grade titanium

Corrosion Resistance Ensures cutters won't corrode or rust

Non-Magnetic

Protects from magnetic interference

Comfortable
Plastic Grips
Helps prevent
discomfort from
extended use

Titanium 150 mm (6")



Provides Exceptional Durability and Efficiency

Crafted from high-grade titanium, these cutters offer exceptional strength and longevity. With an overall length of 150 mm and a semi-flush blade type, these cutters are designed for comfort and efficiency. The oval head style and 22 mm head width allow for optimal control, making them perfect for cutting low carbon steel wire up to 1.6 mm in diameter and soft copper wire up to 2.0 mm.

Key Features

- Exceptional Strength-to-Weight Ratio: Titanium cutters offer remarkable durability and strength while being significantly lighter than those made from traditional materials
- Corrosion Resistance: Titanium is highly resistant to corrosion from a range of chemicals, making these cutters ideal for use in adverse conditions without the risk of degradation
- Non-magnetic Properties: Titanium tools are non-magnetic, which is crucial in situations where magnetic interference can be problematic, such as in electronic equipment repairs

Diagonal Cutters Titanium 150 mm (6")	
Item #	TT5203-1002
Overall Length	150 mm (6")
Head Width	22 mm (0.87")
Head Style	Oval (Semi-Flush)
Blade Length	21 mm (+/- 1mm) 0.82" (+/- 0.04")
Max Jaw Opening (From the top of the blade)	17.66mm (+/- 1 mm) 0.7" (+/- 0.04")
Material	Blade: Titanium Grip: Plastic
Cutting Capacity	Low carbon steel wire (or wire with lower hardness than it) Diameter ≤ 1.6 mm (0.06") Soft copper wire Diameter ≤ 2.0 mm (0.08")