

## **FEATURES**

- 6 pieces pliers set:
- 1 flush medium head cutter (max 1.30 copper wire)
- 1 flush macro head cutter (max 2.59 copper wire)
- 1 flush pointed micro head cutter (max 1.02 copper wire)
- 1 flush end cutter (max 1.02 copper wire)
- 1 long serrated flatnose pliers (3mm steel thickness)
- 1 long smooth 45° bent chain-nose pliers
- In durable nylon wallet roll
- Ergonomic anti-slip bicomponent handle for a safe, light and comfortable grip
- Anti-reflection phosphating surface treatment
- Laser marking
- Made in Italy

# RS PRO 6 pieces pliers set: 4 cutters, 2 pliers

**RS PRO Stock No.: 249-8658** 



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

rs pro

#### **Product Description**

- Made in Italy with special carbon steel and undergo a controlled atmosphere heat treatment.
- The anti-reflection phosphating surface treatment ensures an accurate view of the work being carried out.
- The tools are joined with grounded holes and surfaces, thereby allowing precise movements.
- The anti-slip bi-material dolphin handle is created following ergonomic principles, thus guaranteeing a safe, light and comfortable grip for the operator even when used constantly for many hours
- This tools set is ideal for different applications in microelectronics, jewellery making, laboratory, watch making and repairs, DIY.

#### **General Specifications**

1 MEDIUM CUTTER			
Cutter Type	Medium head. Flush cut.		
Non-Sparking	Yes		
Tip Style	Flush cut. Medium head size		
Material	Carbon steel		
Finish	Anti-reflection phosphating surface treatment, red grip		
Overall Length	138 mm		
Cutting Force	5.5 kg		
Weight	80 g		
Steel Thickness	3 mm		
Max cut	Ø 1.30mm - 16 awg copper wire		
1 MACRO CUTTER			
Cutter Type	Macro head. Flush cut.		
Non-Sparking	Yes		
Tip Style	Flush cut. Macro head size		
Material	Carbon steel		
Finish	Anti-reflection phosphating surface treatment, red grip		
Overall Length	160 mm		
Cutting Force	15 kg		
Weight	105 g		
Steel Thickness	3 mm		
Max cut	Ø 2.59mm - 10 awg copper wire		
1 POINTED MICRO CUTTER			
Cutter Type	Micro pointed head. Flush cut.		
Non-Sparking	Yes		

## Tools set



Tip Style	Flush cut. Micro pointed head size		
Material	Carbon steel		
Finish	Anti-reflection phosphating surface treatment, red grip		
Overall Length	132 mm		
Cutting Force	3.5 kg		
Weight	60 g		
Steel Thickness	2.5 mm		
Max cut	Ø 1.02 mm - 18 awg copper wire		
1 END CUTTER			
Cutter Type	Medium head. Flush end cut.		
Non-Sparking	Yes		
Tip Style	Flush end cut. Medium head size		
Material	Carbon steel		
Finish	Anti-reflection phosphating surface treatment, red grip		
Overall Length	144 mm		
Cutting Force	3 kg		
Weight	80 g		
Steel Thickness	3 mm		
Max cut	Ø 1.02mm - 18 awg copper wire		
1 LONG FLAT NOSE PLIERS			
Tip Style	Long serrated flat-nose pliers		
Non-Sparking	Yes		
Material	Carbon steel		
Finish	Anti-reflection phosphating surface treatment, red grip		
Overall Length	160 mm		
Hrc	48-50		
Weight	78 g		
Steel Thickness	3 mm		
1 LONG BENT NOSE PLIERS			
Tip Style	Long smooth 45° bent chain nose pliers		
Non-Sparking	Yes		
Material	Carbon steel		
Finish	Anti-reflection phosphating surface treatment, red grip		
Overall Length	152 mm		
Hrc	48-50		
Weight	78 g		
Steel Thickness	3 mm		

## **Electrical Specifications**

ESD Safe

no



### Kit contains

Name	QTY	RSPRO order code
Flush cutter – medium head	1	606-490
Flush cutter- maxi head	1	238-0830
Pointed flush cutter	1	606-484
End cutter	1	
Long serrated flat-nose pliers	1	249-8671
Long smooth 45° bent chain nose pliers	1	249-8674



