

## Quick Groove Joint Pliers



72419



72420



72421

- Thin head design, convenient and practical in narrow spaces
- Patent-protected quick adjustment, operable with one hand
- Multi-gear adjustment, more precise clamping

No.	Spec.	Applicable Tube Diameter(mm)	Maximum clamping force(N)			
72419	7"	25	630	-	-	-
72420	10"	35	1000	-	-	-
72421	12"	40	1250	-	-	-

## Long Nose Pliers



- Prolonged service life for cutting
- Three-dimensionally machined by CNC machine tool, to ensure high precision and consistency
- Bi-color oil-resistant non-slip handle, not prone to aging and peeling off
- Forged from high-grade special tool steel, ensuring long service life
- Three-dimensionally machined by CNC machine tool, to ensure high precision dimensions of profile and cutting edge fitness
- Ergonomic handle, providing gripping comfort and easy, smooth opening and closing
- Small round head for precision operation, and tightly closed tip for clamping slim and small workpieces even thin plates
- The cutting edge is able to cut flexible wires and medium hard wires
- Special heat treatment increases the hardness of cutting edge and shear strength

No.	Spec.	L(mm)	Max. Cutting Capacity(mm)			
72710	6"	160	Copper wire Ø2.5, iron wire Ø1.6	6	120	22.9
72712	8"	200	Copper wire Ø2.8, iron wire Ø1.8	6	60	22.9

## Diagonal Pliers



- Prolonged service life for cutting
- Three-dimensionally machined by CNC machine tool, to ensure high precision and consistency
- Bi-color oil-resistant non-slip handle, not prone to aging and peeling off
- Forged from high-grade special tool steel, ensuring long service life
- Three-dimensionally machined by CNC machine tool, to ensure high precision dimensions of profile and cutting edge fitness
- Ergonomic handle, providing gripping comfort and easy, smooth opening and closing
- Special heat treatment increases the hardness of cutting edge and shear strength
- The cutting edge is able to cut flexible wires and hard wires

No.	Spec.	L(mm)	Max. Cutting Capacity(mm)			
72721	6"	160	Copper wire Ø3.0, iron wire Ø2.3, spring steel wire Ø1.6	6	60	33.5
72722	7"	180	Copper wire Ø3.2, iron wire Ø2.5, spring steel wire Ø1.8	6	60	17.5

## 72723 Diagonal Pliers



- Prolonged service life for cutting
- Three-dimensionally machined by CNC machine tool, to ensure high precision and consistency
- Bi-color oil-resistant non-slip handle, not prone to aging and peeling off
- Forged from high-grade special tool steel, ensuring long service life
- Three-dimensionally machined by CNC machine tool, to ensure high precision dimensions of profile and cutting edge fitness
- Ergonomic handle, providing gripping comfort and easy, smooth opening and closing
- Special heat treatment increases the hardness of cutting edge and shear strength
- The cutting edge is able to cut flexible wires and hard wires

No.	Spec.	L(mm)	Max. Cutting Capacity(mm)			
72723	8"	200	Copper wire Ø4.2, iron wire Ø3.0, spring steel wire Ø2.5	6	60	19.5