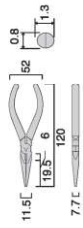


## MINITEC SHORT NOSE PLIERS

### AR-1105



Thin and short nose tips are good for precision gripping and bending work.



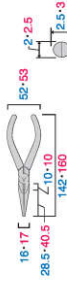
No.	SIZE (mm)	WEIGHT (g)	CUTTING PERFORMANCE (mm)	SOFT STEEL WIRE (mm)	COPPER WIRE (mm)	PACKAGE SIZE (mm)	QUANTITY	JAN CODE
AR-1105	110	57	Φ1.0	Φ1.5	170×73×12	6	342039	

## LONG NOSE PLIERS

### AR-1255,1505



Thin and short nose tips are good for precision gripping and bending work.



No.	SIZE (mm)	WEIGHT (g)	CUTTING PERFORMANCE (mm)	SOFT STEEL WIRE (mm)	COPPER WIRE (mm)	PACKAGE SIZE (mm)	QUANTITY	JAN CODE
AR-1255	125	95	Φ1.5	Φ2.6	170×73×12	6	342015	
AR-1505	150	120	Φ1.5	Φ2.6	200×73×15	6	342022	

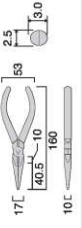
## MULTI-PURPOSE LONG NOSE PLIERS

### AMR-1505



Six different functions are integrated into this single tool.

Hold/Turn/Crack/Strippe/Crimping/Cut



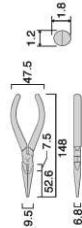
No.	SIZE (mm)	WEIGHT (g)	CUTTING PERFORMANCE (mm)	SOFT STEEL WIRE (mm)	COPPER WIRE (mm)	PACKAGE SIZE (mm)	QUANTITY	JAN CODE
AMR-1505	150	120	Φ1.5	Φ2.6	200×73×15	6	342008	

## MINITECH TWEezer LONG NOSE PLIERS

### ATR-1505



Specialty suitable for precision works due to the head of thin and long without holding indentation.



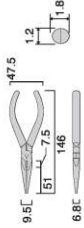
No.	SIZE (mm)	WEIGHT (g)	CUTTING PERFORMANCE (mm)	SOFT STEEL WIRE (mm)	COPPER WIRE (mm)	PACKAGE SIZE (mm)	QUANTITY	JAN CODE
ATR-1505	150	50	Φ0.8	Φ1.2	200×73×15	6	342046	

## MINITECH TWEezer LONG NOSE PLIERS(BENT)

### ATR-1505B



The nose part is a bent-type. Specialty suitable for precision works due to the head of thin and long without holding indentation.



No.	SIZE (mm)	WEIGHT (g)	CUTTING PERFORMANCE (mm)	SOFT STEEL WIRE (mm)	COPPER WIRE (mm)	PACKAGE SIZE (mm)	QUANTITY	JAN CODE
ATR-1505B	150	50	Φ0.9	Φ1.3	200×73×15	6	342053	

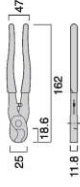
※ The last six digits of JAN (Japanese Article Numbering) Code are displayed with the manufacturer code (4952520) omitted. △ Do not use any of these products on anything that has an electrical shock. There is a risk of electrical shock. △ Be sure to thoroughly read the [Safety Warning] that is listed with each product's description.

## CABLE HANDY CUTTERS

### ACC-150



Cutting for rubber and urethane. Heat treatment process at our own standard provides outstanding sharpness and durability.



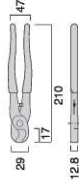
No.	SIZE (mm)	WEIGHT (g)	CUTTING PERFORMANCE (mm)	SOFT STEEL WIRE (mm)	COPPER WIRE (mm)	PACKAGE SIZE (mm)	QUANTITY	JAN CODE
ACC-150	150	150	—	—	22mm <sup>φ</sup>	200×73×18	6	343005

## CABLE HANDY CUTTERS

### ACC-200



Cutting for rubber and urethane. Heat treatment process at our own standard provides outstanding sharpness and durability.



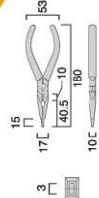
No.	SIZE (mm)	WEIGHT (g)	CUTTING PERFORMANCE (mm)	SOFT STEEL WIRE (mm)	COPPER WIRE (mm)	PACKAGE SIZE (mm)	QUANTITY	JAN CODE
ACC-200	200	285	—	—	38mm <sup>φ</sup>	251×73×15	6	343012

## LONG NOSE PLIERS for WELDING WORK(STRAIGHT)

### AWS-1505



For welding work Spatter at the tip of the nozzle can be removed. For welding nozzle tip attachment / detachment work Pull out the wire and cut it.



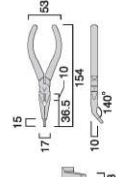
No.	SIZE (mm)	WEIGHT (g)	CUTTING PERFORMANCE (mm)	SOFT STEEL WIRE (mm)	COPPER WIRE (mm)	PACKAGE SIZE (mm)	QUANTITY	JAN CODE
AWS-1505	160	140	Φ1.5	Φ2.6	—	200×73×18	6	342206

## LONG NOSE PLIERS for WELDING WORK(BENT)

### AWB-1505



For welding work Spatter at the tip of the nozzle can be removed. For welding nozzle tip attachment / detachment work Pull out the wire and cut it.



No.	SIZE (mm)	WEIGHT (g)	CUTTING PERFORMANCE (mm)	SOFT STEEL WIRE (mm)	COPPER WIRE (mm)	PACKAGE SIZE (mm)	QUANTITY	JAN CODE
AWB-1505	160	140	Φ1.5	Φ2.6	—	200×73×18	6	342213

※ The last six digits of JAN (Japanese Article Numbering) Code are displayed with the manufacturer code (4952520) omitted. △ Do not use any of these products on anything that has an electrical shock. There is a risk of electrical shock. △ Be sure to thoroughly read the [Safety Warning] that is listed with each product's description.