NEEDLE NOSE PLIERS (BENT NOSE TYPE)												
No.	Max Cutting Dia.		1 0	l	Angle	W <sub>1</sub>	<b>W</b> <sub>2</sub>	T <sub>1</sub>	T <sub>2</sub>	▼g	ea .	
	soft	hard	-	~	Aligio	•••	***		• • •	. 0	9	
PSL-150BN	ø2.0	ø1.6	161	15	45°	54	16	14	9	110	5	
-200BN	ø2.3	ø1.8	199	25	45°	55	18	15.5	10	190	5	
-200BN1	_	_	181	50	60°	55	18	15.5	10	190	5	

- A cross groove has been designed on the tip section in order to prevent the grasped object from slipping.
- \*The PSL-200BN1 is not supplied with a cutting edge.



DIAGONAL CUTTING PLIERS												
No.	Max Cutting Dia.			l	W <sub>1</sub>	W <sub>2</sub>	T.	<b>T</b> 2	▼g	ea .		
	soft	hard	piano wire	_	, ž	•••	***2	••	12	, ,	9	
PN1-125	ø2.3	ø1.6	ø1.2	135	16	49	17	14	10	95	5	
-150	ø2.6	ø2.0	ø1.8	160	18	52	22	15	10.5	172	5	
-175	ø2.6	ø2.0	ø1.8	180	20	51	25	16	11.5	220	5	
-200	ø2.9	ø2.3	ø2.0	205	22	52	28	15	11.5	265	5	

- A multi-functional type that can cut thin soft wires (such as copper) with its tip and hard wires (such as piano strings) with the base.
- Skin peeler attached.

Standard shape has been fitted to the wide type. The angle of the blade is adjusted according to the object. (tip 75°, base 90°)



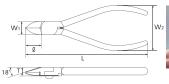
•DIAGONAL C	UTTING	i PLIERS PAT.P.
rais	PN1-150	W <sub>2</sub>

BAND HOLD CUTTING PLIERS											
No.	L	l	<b>W</b> 1	W <sub>2</sub>	Т	▼g	#				
PNC-125	130	16.5	14	48	8.5	90	6				

- It is a cutting tool for plastic binding band (2.2~4.8mm width, 1.0~1.5mm thickness,
- 300mm or less length).

  Holding part prevents the cut-end of binding band from flying, allowing the safe work.

  Plastic dedicated blade that prevents protrusion on the cut surface of binding band
- compared to ordinary diagonal cutting pliers for iron wire, preventing work injury.







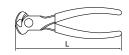
Flush cut surface

**•BAND HOLD CUTTING PLIERS** 



END CUTTING PLIERS										
No.	Nominal	Cutting Dia.	L	▼g	8					
EP-160	160	Hardø2 Softø2.6	160	220	10					

- Special tool for cutting wires.
- Can be used for cutting nails.



## **•END CUTTING PLIERS**



ANGLE CUTTER (TRUE FLUSH CUT)											
No.	Nominal	L	В	С	D	Т	Capacity(ø)	<b>▼</b> g	#		
EN-21S	125	130	14	12.5	51	6.5	Copper2.0	75	5		

- Special tool for cutting wires on printed circuits.Sharp edge of the blade for smooth cutting.

