

**Ideal and smart pliers to remove and fasten E-ring!!**

- Place the corner of E-ring into the recess of pliers' jaw for removal, fastening and replacement work.
- Magnetized point for convenient holding
- Long-life box joint structure to avoid loose joint
- Material : Stainless steel



Item No.	Ring Size	O.A. Length
PZ-01	φ3~4	150
PZ-02	φ5~9	164

(mm)

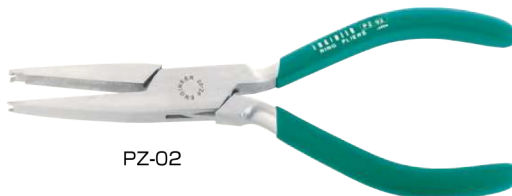
The Ring Size shown above is the diameter of grooved shaft to which E-ring retains.



Ring Size



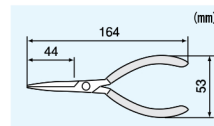
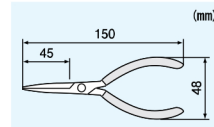
PZ-01



PZ-02



Box joint



**PZ-16~19**

- Slender design of jaws ideal for work at a confined area
- The spiked tips are angled outward (PZ-16&17) or inward (PZ-18&19) to hold a snap ring securely without slippage.
- Spring built into the joint screw for smooth and repeated work
- Material: Carbon steel



PZ-16



Applicable Ring Size

External ring type



PZ-18



Applicable Ring Size

Internal ring type

(mm)

Item No.	Applicable Ring Size	Tip Diameter	Ring Type	Wgt.
PZ-16	#10-25mm	φ1.3mm	External ring	90g
PZ-17	#19-60mm	φ1.8mm		175g
PZ-18	#10-25mm	φ1.1mm	Internal ring	90g
PZ-19	#19-60mm	φ1.8mm		175g