

Pliers



PC & PW SERIES

Features ● Slip Joint Pliers and Groove Joint Pliers for maintenance and general purpose

PC-05 · 07 COMBINATION PLIERS

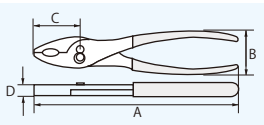
- Slip joint for wide-open jaws
- Material: S58C



PC-05



PC-07



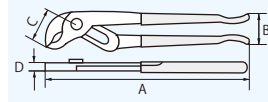
Item No.	Size	A	B	C	D
PC-05	150	167	44	42	9
PC-07	200	203	46	45	11

PW-08~10 WATER PUMP PLIERS

- Groove-joint leverage for heavy duty work
- Serrated jaws with soft-touch grip
- Material: S55C



PW-09



Item No.	Size	A	B	C	D	Max. Opening (mm)
PW-08	200	190	37	38	8	33
PW-09	250	254	46	49	10	46
PW-10	250	250	38	50	11	45

PZ-01 · 02

E-RING PLIERS

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

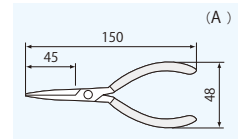
- Place the corner of E-ring into the recess of pliers' jaw for removal, fastening and replacement work.
- Magnetized point for convenient holding
- Long-life box joint structure to avoid loose joint
- Material : Stainless steel



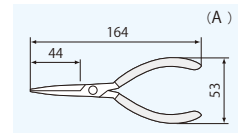
PZ-01



Box joint



PZ-02



Item No.	Ring Size	O.A. Length (mm)
PZ-01	φ 3~4	150
PZ-02	φ 5~9	164



Ring Size

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

PZ-16~19

SNAP RING PLIERS

- 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



PZ-18



Applicable Ring Size

External ring type



Applicable Ring Size

Internal ring type

Item No.	Applicable Ring Size	Tip Diameter	Ring Type	Wgt. (mm)
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