## Installation Instructions for 80470 Snap Ring Pliers

- Includes Plier \& 4 tip assemblies: (2) Straight, (1) $45^{\circ}$, (1) $90^{\circ}$
- Spring retainer attaches tip assemblies to either side of plier handle for internal or external applications.
- Plier range: $\left(3 / 8^{\prime \prime}\right.$ to $\left.2^{\prime \prime}\right) /(10 \mathrm{~mm}$ to 50$)$

- To remove tips: turn retaining stop to horizontal position to release spring.
- To assemble tips: align lower holes with lower bars for internal applications, upper holes with upper bars for external applications.
- Slide retaining spring assembly through center hole, turn bar and slide to lock.

External USE


