

## Clamps

### Stepless® Ear Clamps



- 304 stainless steel
- Assured clamping seal
- For low durometer and/or thin-walled hose/tubing
- For silicon, vinyl, polyurethane or other high-tech materials
- Smooth inner band prevents damage to the hose while the tongue-in-groove design provides a 360° seal
- No steps or gaps inside the clamp
- Install clamps using 1098 or 1099 clamp tools below.

Nominal Size	Range (Inches)		Part #	Price/E
	closed	open		
9/32"	.228	.275	<b>0983</b>	<b>\$.83</b>
3/8"	.307	.374	<b>0986</b>	<b>.83</b>
7/16"	.378	.445	<b>0989</b>	<b>.83</b>
1/2"	.425	.524	<b>0993</b>	<b>.87</b>
35/64"	.453	.551	<b>0997</b>	<b>.88</b>
9/16"	.472	.571	<b>0999</b>	<b>.89</b>
5/8"	.520	.618	<b>1005</b>	<b>.89</b>
11/16"	.571	.669	<b>1009</b>	<b>.89</b>
3/4"	.654	.779	<b>1021</b>	<b>1.03</b>
13/16"	.701	.827	<b>1029</b>	<b>1.05</b>

Sold 100 per bag

#### Technical Information:

Stepless® ear clamps hold against pressure and vibration or material shrinkage due to temperature changes or aging. A built-in spring action permits the clamp to breathe without loosening. When installing Stepless® ear type clamps over an object, please note that each ear must be crimped closed to obtain a proper seal.

- Once installed and clamped, any tampering is easily visible.
- Clamps are not reusable; they should not be pried open, doing so renders the clamps nonfunctional.

**SAFETY**  
**ALERT**

**Note:** When ordering Stepless® ear clamps, select the nominal size nearest to, but always larger than, the outside diameter of the material to be clamped. The outside diameter should be determined with connection fully assembled.

### Clamp Service Kit



Plastic kit box contains zinc plated 2-ear clamps:

- 15 of part #0709
- 15 of part #0811
- 15 of part #1113
- 15 of part #1315
- 15 of part #1518
- 12 of part #1720
- 12 of part #2023
- 12 of part #2225
- 12 of part #2327
- 1 pair of standard jaw pincers, part # 1098

Part #	Price / Each
<b>SK1098</b>	<b>\$173.55</b>

### Construction Clamp Kit



Plastic construction clamp kit box contains the following:

- 50 of part #2225 (zinc plated, 2-ear clamps)
- 40 of part #2731 (zinc plated, 2-ear clamps)
- 6 hose menders (1/2", plastic)
- 1 pair of long handle pincers

Part #	Price / Each
<b>18500116</b>	<b>\$335.50</b>

### Oetiker® Clamp Tools for Pinch-On Clamps



Straight Jaw  
(long handle)

Part #	Price / Each
<b>9901</b>	<b>\$104.95</b>



Part #	Price / Each
<b>1098</b>	<b>\$61.10</b>



Heavy Duty  
(tool has side jaws)

Part #	Price / Each
<b>1099</b>	<b>\$74.55</b>