



IFE-EC Ear Clamp



IFE-EC or ear clamps are widely used across many industries including marine, beverage dispensing, irrigation, building, and automotive. The clamps are constructed with all stainless steel. Since they are a single range hose clamp they have a small working range and they need to be sized carefully. The underside of the band is designed so it maintains continuous contact around 360° surface of hose. This clamp is installed with a special pincer tool that is available in manual or pneumatic versions.

- more than 100 different sizes tooled and available
- clamp generates 360 contact with hose, no steps for leak paths
- manual or pneumatic installation tools available
- AISI 304 stainless steel is standard material but can be supplied in 316 stainless if ordered in sufficient quantities.

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IFE-EC Ear Clamp



Specifications

| Material Code 4 | | | | | Material Code 4 | | | | | Material Code 4 | | | | |
|-------------------|----------------|-----------------|--------------------|-------------|-------------------|----------------|-----------------|--------------------|-------------|-------------------|----------------|-----------------|--------------------|-------------|
| IFE Part Number | Ear Width (mm) | Band Width (mm) | Material Thickness | Clamp Range | IFE Part Number | Ear Width (mm) | Band Width (mm) | Material Thickness | Clamp Range | IFE Part Number | Ear Width (mm) | Band Width (mm) | Material Thickness | Clamp Range |
| 144 124 2004 0065 | 3.7 | 5 | 0.50 | 5.3-6.5 | 144 124 2004 0256 | 10 | 7 | 0.60 | 22.4-25.6 | 144 124 2004 0725 | 10 | 7 | 0.60 | 69.3-72.5 |
| 144 124 2004 0070 | 3.7 | 5 | 0.50 | 6.0-7.0 | 144 124 2004 0271 | 10 | 7 | 0.60 | 23.9-27.1 | 144 124 2004 0740 | 10 | 7 | 0.60 | 70.8-74.0 |
| 144 124 2004 0080 | 4 | 5 | 0.50 | 6.7-8.0 | 144 124 2004 0286 | 10 | 7 | 0.60 | 25.4-28.6 | 144 124 2004 0755 | 10 | 7 | 0.60 | 72.3-75.5 |
| 144 124 2004 0087 | 5.5 | 5 | 0.50 | 7.0-8.7 | 144 124 2004 0301 | 10 | 7 | 0.60 | 26.9-30.1 | 144 124 2004 0770 | 10 | 7 | 0.60 | 73.8-77.0 |
| 144 124 2004 0095 | 5.5 | 5 | 0.50 | 7.8-9.5 | 144 124 2004 0308 | 10 | 7 | 0.60 | 27.6-30.8 | 144 124 2004 0785 | 10 | 7 | 0.60 | 75.3-78.5 |
| 144 124 2004 0100 | 5.5 | 5 | 0.50 | 8.3-10.0 | 144 124 2004 0316 | 10 | 7 | 0.60 | 28.4-31.6 | 144 124 2004 0800 | 10 | 7 | 0.60 | 76.8-80.0 |
| 144 124 2004 0105 | 5.5 | 5 | 0.50 | 8.8-10.5 | 144 124 2004 0331 | 10 | 7 | 0.60 | 29.9-33.1 | 144 124 2004 0815 | 10 | 7 | 0.60 | 78.3-81.5 |
| 144 124 2004 0113 | 5.5 | 5 | 0.50 | 9.6-11.3 | 144 124 2004 0346 | 10 | 7 | 0.60 | 31.4-34.6 | 144 124 2004 0830 | 10 | 7 | 0.60 | 79.8-83.0 |
| 144 124 2004 0118 | 5.5 | 5 | 0.50 | 10.0-11.8 | 144 124 2004 0361 | 10 | 7 | 0.60 | 32.9-36.1 | 144 124 2004 0845 | 10 | 7 | 0.60 | 81.3-84.5 |
| 144 124 2004 0119 | 8 | 7 | 0.60 | 9.4-11.9 | 144 124 2004 0376 | 10 | 7 | 0.60 | 34.4-37.6 | 144 124 2004 0860 | 10 | 7 | 0.60 | 82.8-86.0 |
| 144 124 2004 0123 | 8 | 7 | 0.60 | 9.8-12.3 | 144 124 2004 0381 | 10 | 7 | 0.60 | 34.9-38.1 | 144 124 2004 0875 | 10 | 7 | 0.60 | 84.3-87.5 |
| 144 124 2004 0128 | 8 | 7 | 0.60 | 10.3-12.8 | 144 124 2004 0396 | 10 | 7 | 0.60 | 36.4-39.6 | 144 124 2004 0890 | 10 | 7 | 0.60 | 85.8-89.0 |
| 144 124 2004 0133 | 8 | 7 | 0.60 | 10.8-13.3 | 144 124 2004 0411 | 10 | 7 | 0.60 | 37.8-41.1 | 144 124 2004 0905 | 10 | 7 | 0.60 | 87.3-90.5 |
| 144 124 2004 0138 | 8 | 7 | 0.60 | 11.3-13.8 | 144 124 2004 0425 | 10 | 7 | 0.60 | 39.3-42.5 | 144 124 2004 0920 | 10 | 7 | 0.60 | 88.8-92.0 |
| 144 124 2004 0140 | 8 | 7 | 0.60 | 11.5-14.0 | 144 124 2004 0440 | 10 | 7 | 0.60 | 40.8-44.0 | 144 124 2004 0935 | 10 | 7 | 0.60 | 90.3-93.5 |
| 144 124 2004 0145 | 8 | 7 | 0.60 | 12.0-14.5 | 144 124 2004 0455 | 10 | 7 | 0.60 | 42.3-45.5 | 144 124 2004 0950 | 10 | 7 | 0.60 | 91.8-95.0 |
| 144 124 2004 0148 | 8 | 7 | 0.60 | 12.3-14.8 | 144 124 2004 0470 | 10 | 7 | 0.60 | 43.6-47.0 | 144 124 2004 0965 | 10 | 7 | 0.60 | 93.3-96.5 |
| 144 124 2004 0153 | 8 | 7 | 0.60 | 12.8-15.3 | 144 124 2004 0485 | 10 | 7 | 0.60 | 45.3-48.5 | 144 124 2004 0980 | 10 | 7 | 0.60 | 94.8-98.0 |
| 144 124 2004 0157 | 8 | 7 | 0.60 | 13.2-15.7 | 144 124 2004 0500 | 10 | 7 | 0.60 | 46.8-50.0 | 144 124 2004 0995 | 10 | 7 | 0.60 | 96.3-99.5 |
| 144 124 2004 0162 | 8 | 7 | 0.60 | 13.7-16.2 | 144 124 2004 0515 | 10 | 7 | 0.60 | 48.3-51.5 | 144 124 2004 1010 | 10 | 7 | 0.60 | 97.6-101.0 |
| 144 124 2004 0166 | 8 | 7 | 0.60 | 14.1-16.6 | 144 124 2004 0530 | 10 | 7 | 0.60 | 49.8-53.0 | 144 124 2004 1025 | 10 | 7 | 0.60 | 99.3-102.5 |
| 144 124 2004 0168 | 8 | 7 | 0.60 | 14.3-16.8 | 144 124 2004 0545 | 10 | 7 | 0.60 | 51.3-54.5 | 144 124 2004 1040 | 10 | 7 | 0.60 | 100.8-104.0 |
| 144 124 2004 0170 | 8 | 7 | 0.60 | 14.5-17.0 | 144 124 2004 0560 | 10 | 7 | 0.60 | 52.8-56.0 | 144 124 2004 1055 | 10 | 7 | 0.60 | 102.3-105.5 |
| 144 124 2004 0175 | 8 | 7 | 0.60 | 15.0-17.5 | 144 124 2004 0575 | 10 | 7 | 0.60 | 54.3-57.5 | 144 124 2004 1070 | 10 | 7 | 0.60 | 103.8-107.0 |
| 144 124 2004 0178 | 8 | 7 | 0.60 | 14.5-17.8 | 144 124 2004 0590 | 10 | 7 | 0.60 | 55.8-59.0 | 144 124 2004 1085 | 10 | 7 | 0.60 | 105.3-108.5 |
| 144 124 2004 0180 | 10 | 7 | 0.60 | 14.8-18.0 | 144 124 2004 0605 | 10 | 7 | 0.60 | 57.3-60.5 | 144 124 2004 1100 | 10 | 7 | 0.60 | 106.8-110.0 |
| 144 124 2004 0185 | 10 | 7 | 0.60 | 15.3-18.5 | 144 124 2004 0620 | 10 | 7 | 0.60 | 58.8-62.0 | 144 124 2004 1115 | 10 | 7 | 0.60 | 108.3-111.5 |
| 144 124 2004 0192 | 10 | 7 | 0.60 | 16.0-19.2 | 144 124 2004 0635 | 10 | 7 | 0.60 | 60.3-63.5 | 144 124 2004 1130 | 10 | 7 | 0.60 | 109.8-113.0 |
| 144 124 2004 0198 | 10 | 7 | 0.60 | 16.6-19.8 | 144 124 2004 0650 | 10 | 7 | 0.60 | 61.8-65.0 | 144 124 2004 1145 | 10 | 7 | 0.60 | 111.3-114.5 |
| 144 124 2004 0210 | 10 | 7 | 0.60 | 17.8-21.0 | 144 124 2004 0665 | 10 | 7 | 0.60 | 63.3-66.5 | 144 124 2004 1160 | 10 | 7 | 0.60 | 112.8-116.0 |
| 144 124 2004 0226 | 10 | 7 | 0.60 | 19.4-22.6 | 144 124 2004 0680 | 10 | 7 | 0.60 | 64.8-68.0 | 144 124 2004 1175 | 10 | 7 | 0.60 | 114.3-117.5 |
| 144 124 2004 0235 | 10 | 7 | 0.60 | 20.3-23.5 | 144 124 2004 0695 | 10 | 7 | 0.60 | 66.3-69.5 | 144 124 2004 1190 | 10 | 7 | 0.60 | 115.8-119.0 |
| 144 124 2004 0241 | 10 | 7 | 0.60 | 20.9-24.1 | 144 124 2004 0710 | 10 | 7 | 0.60 | 67.8-71.0 | 144 124 2004 1205 | 10 | 7 | 0.60 | 117.3-120.5 |

Due to our program of continuous improvement, specifications may be subject to change.

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ISO 9001:2015

IFE Americas is a global provider of sealing and retaining solutions to meet customer needs. We offer a wide range of clamps, couplings, straps, and sleeves, with in-house testing facilities and technical support.



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