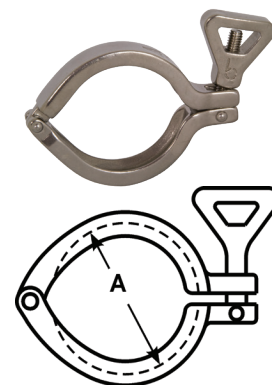


## I-line / Q-line Clamps

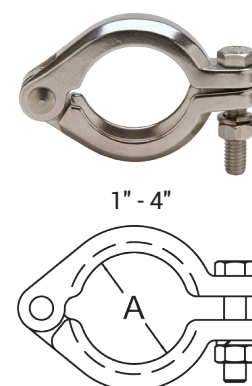
## Heavy Duty Clamps - 13ILH

| Tube O.D.  | Service Pressure Rating<br>PSI @ 70°F (21°C) <sup>1</sup> | Service Pressure Rating<br>PSI @ 250°F (121°C) <sup>1</sup> | A<br>(in) | Part #       |
|------------|-----------------------------------------------------------|-------------------------------------------------------------|-----------|--------------|
| 1"- 1-1/2" | 700                                                       | 250                                                         | 2.12      | 13ILH100-150 |
| 2"         | 450                                                       | 250                                                         | 2.65      | 13ILH200     |
| 2-1/2"     | 450                                                       | 200                                                         | 3.19      | 13ILH250     |
| 3"         | 350                                                       | 150                                                         | 3.72      | 13ILH300     |
| 4"         | 200                                                       | 125                                                         | 4.82      | 13ILH400     |
| 6"         | 150                                                       | 100                                                         | 7.69      | 13ILH600     |
| 8"         | 125                                                       | 75                                                          | 9.69      | 13ILH800     |

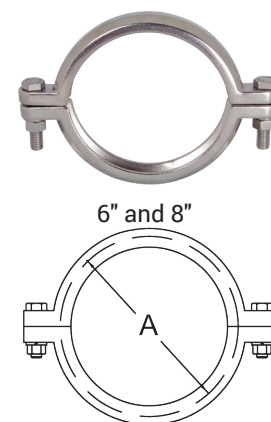
<sup>1</sup> Wing nut tightened to 25 in-lb of torque

## Bolted Clamps - 13ILB

| Tube O.D.  | Service Pressure Rating<br>PSI @ 70°F (21°C) <sup>1</sup> | Service Pressure Rating<br>PSI @ 250°F (121°C) <sup>1</sup> | A<br>(in) | Part #       |
|------------|-----------------------------------------------------------|-------------------------------------------------------------|-----------|--------------|
| 1"- 1-1/2" | 1220                                                      | 1100                                                        | 2.12      | 13ILB100-150 |
| 2"         | 900                                                       | 830                                                         | 2.65      | 13ILB200     |
| 2-1/2"     | 720                                                       | 660                                                         | 3.19      | 13ILB250     |
| 3"         | 600                                                       | 550                                                         | 3.72      | 13ILB300     |
| 4"         | 570                                                       | 525                                                         | 4.82      | 13ILB400     |

<sup>1</sup> Nut tightened to 20 ft-lb of torque

| Tube O.D. | Service Pressure Rating<br>PSI @ 70°F (21°C) <sup>1</sup> | Service Pressure Rating<br>PSI @ 250°F (121°C) <sup>1</sup> | A<br>(in) | Part #   |
|-----------|-----------------------------------------------------------|-------------------------------------------------------------|-----------|----------|
| 6"        | 300                                                       | 200                                                         | 7.69      | 13ILB600 |
| 8"        | 250                                                       | 150                                                         | 9.69      | 13ILB800 |

<sup>1</sup> Nut tightened to 20 ft-lb of torque

## Squeeze Clamps - 13IL-Q

| Tube O.D.  | Service Pressure Rating<br>PSI @ 70°F (21°C) <sup>1</sup> | Service Pressure Rating<br>PSI @ 250°F (121°C) <sup>1</sup> | A<br>(in) | Part #       |
|------------|-----------------------------------------------------------|-------------------------------------------------------------|-----------|--------------|
| 1"- 1-1/2" | 700                                                       | 250                                                         | 2.12      | 13IL-Q100150 |
| 2"         | 450                                                       | 250                                                         | 2.65      | 13IL-Q200    |

<sup>1</sup> Wing nut tightened to 25 in-lb of torque