# **424, 441 SERIES**

# Squeeze Action Plier Clamps | Product Overview

#### Features:

- Compact clamps with forged alloy steel construction for high strength
- Versions ending with (-2) are supplied with two adjustable spindles

#### **Applications:** Welding

Assembly

### Also Available:

See page MC-ACC-1 for accessories

424

424-2 With Two Adjustable Spindles



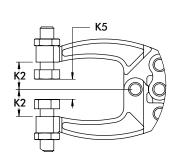
441

441-2 With Two Adjustable Spindles

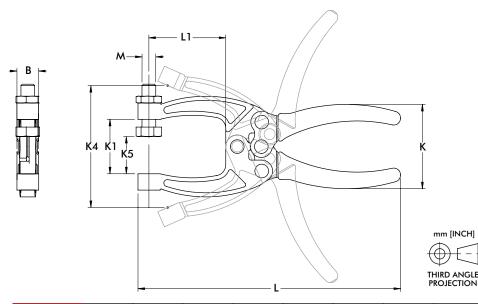


## Technical Information | Holding Capacities | Dimensions

| Model | Max. Holding<br>Capacity | Weight          | (K5) Maximum<br>Clamping<br>Thickness | Spindle<br>(Supplied) |  |
|-------|--------------------------|-----------------|---------------------------------------|-----------------------|--|
| 424   | 000 M (200 II-0          | 0.141 [0.21]    | 16 [0.63]                             | 424208-M              |  |
| 424-2 | 900 N [200 lbf]          | 0,14kg [0.31lb] | 7,4 [0.29]                            | (2X) 431208-M         |  |
| 441   | 1540 N (250 ILD          | 0.20  [0.42  .] | 23,3 [1.03]                           | 441203-M              |  |
| 441-2 | 1560 N [350 lbf]         | 0,29kg [0.63lb] | 20,8 [0.82]                           | (2X) 461203-M         |  |



MODEL 424-2 & 441-2 AS SHOWN



| Model | В      | K      | <b>K</b> 1 | <b>K2</b> | K4     | L      | L1     | M   |
|-------|--------|--------|------------|-----------|--------|--------|--------|-----|
| 424   | [0.66] | [1.91] | [1.00]     | [0.50]    | [2.06] | [4.63] | [1.08] | M6  |
| 424-2 | 16.8   | 48.5   | 25.4       | 12.7      | 52.3   | 117.6  | 27.4   | MO  |
| 441   | [0.50] | [2.07] | [1.25]     | [0.63]    | [2.80] | [6.03] | [1.77] | 140 |
| 441-2 | 12.7   | 52.5   | 31.8       | 15.9      | 71.2   | 153.1  | 44.9   | M8  |

