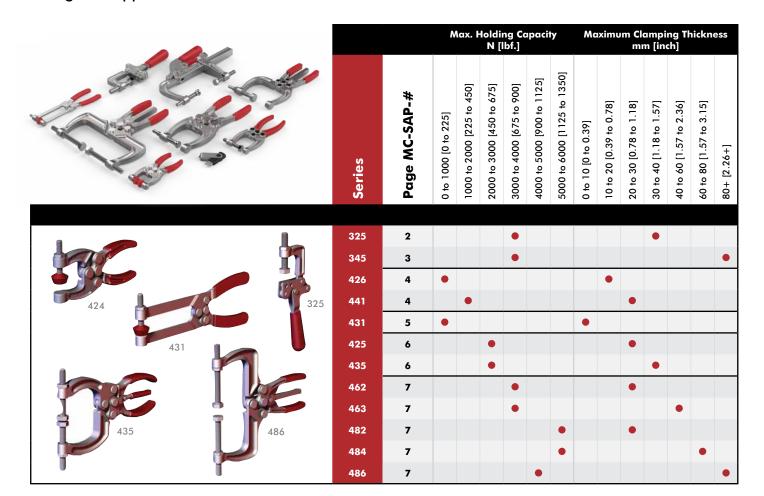
SQUEEZE ACTION PLIER CLAMPS

Sizing and Application Chart





325 SERIES

Squeeze Action Plier Clamps | Product Overview

Technical Information | Holding Capacities

Features:

- Designed for attachment by welding or using mounting holes
- Available in stainless steel as -SS version

Applications: Also Available:

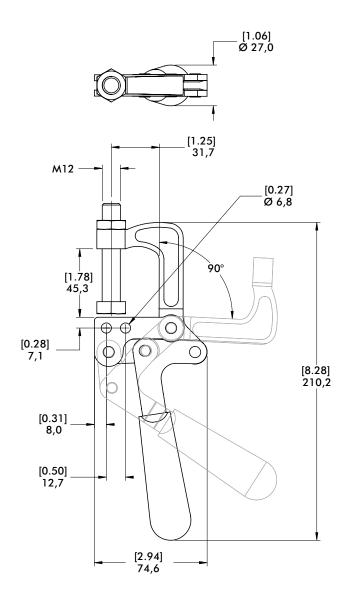
- Molding See page MC-ACC-1 for accessories
- Closures for doors, lids, covers

325, 325-**SS**



Model	Max. Holding Capacity	Weight	Jaw Opening	Spindle (Supplied)
325	2540 N 1900 ILI	0,54kg [1.18lb]	90°	325203-M
325-SS	3560 N [800 lbf]			325943-M

Dimensions







345 SERIES

Squeeze Action Plier Clamps | Product Overview

Features:

- · Designed for welding or bolting at any point along the mounting bar
- Includes M10 swivel foot spindle
- Model 345-G includes sliding jaw with spindle

Applications:

- Also Available:
- Welding fixtures Assembly fixtures
- · Closures for doors, lids, covers

See page MC-ACC-1 for accessories

345, 345-G(i)

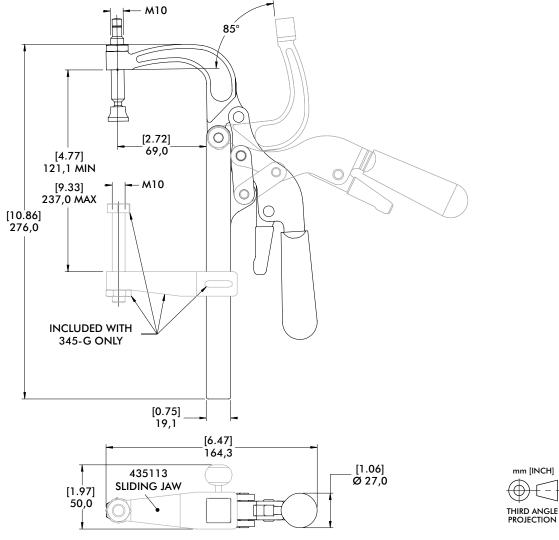


Technical Information | Holding Capacities

Model	Max. Holding Capacity	Weight	Jaw Opening	Spindle (Supplied)
345		1,22kg [2.69lb]	0.50	468206-M
345-G(j)	3560 N [800 lbf]	1,40kg [3.09lb]	85°	468206-M 210203-M

This item is available upon request.

Dimensions





mm [INCH]

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:

Also Available:

 Welding Assembly See page MC-ACC-1 for accessories



424-2 With Two Adjustable Spindles



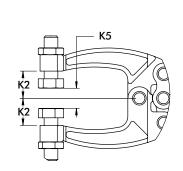


441-2 With Two Adjustable **Spindles**

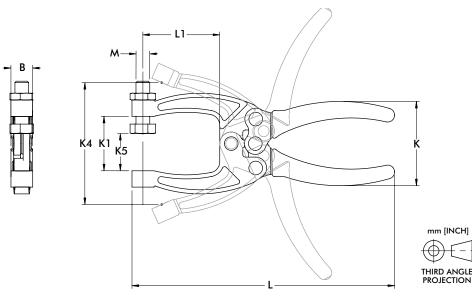


Technical Information | Holding Capacities | Dimensions

Model	Max. Holding Capacity	Weight	(K5) Maximum Clamping Thickness	Spindle (Supplied)
424	000 M 1300 IP 0	0.141 [0.21][-1	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	0.201 [0.72] -1	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	K1	K2	K4	L	L1	M
424	[0.50]	[1.91] 48.5	[1.00]	[0.50]	[2.06] 52.3	[4.63]	[1.08]	M6
424-2	12.8	48.5	25.4	12.7	52.3	117.6	27.4	////
441	[0.50]	[2.07]	[1.25]	[0.63]	[2.80] 71.2	[6.03]	[1.77]	140
441-2	[0.50] 12.7	52.5	31.8	15.9	71.2	153.1	44.9	M8



431 SERIES

Squeeze Action Plier Clamps | Product Overview

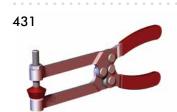
Features:

• Tempered spring steel jaws provide exceptional jaw depth

Applications:

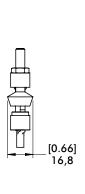
- Also Available:
- Assembly
- · Gluing, soldering

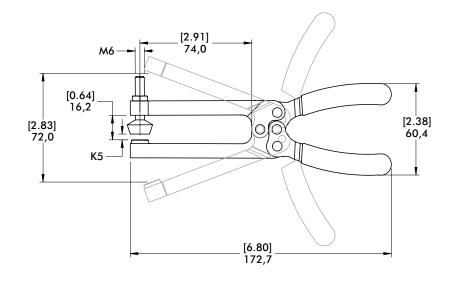
See page MC-ACC-1 for accessories



Technical Information | Holding Capacities | Dimensions

Model	Max. Holding Capacity	Weight	(K5) Maximum Clamping Thickness	Spindle (Supplied)
431	400 N [100 lbf]	0,14kg [0.31lb]	6,8 [0.27]	424208-M







425, 435 SERIES

Squeeze Action Plier Clamps | Product Overview

Features:

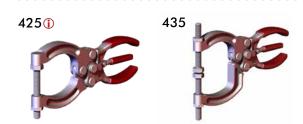
 Two way trigger release allows for fast and easy opening of clamp

Applications:

Also Available:

See page MC-ACC-1 for accessories

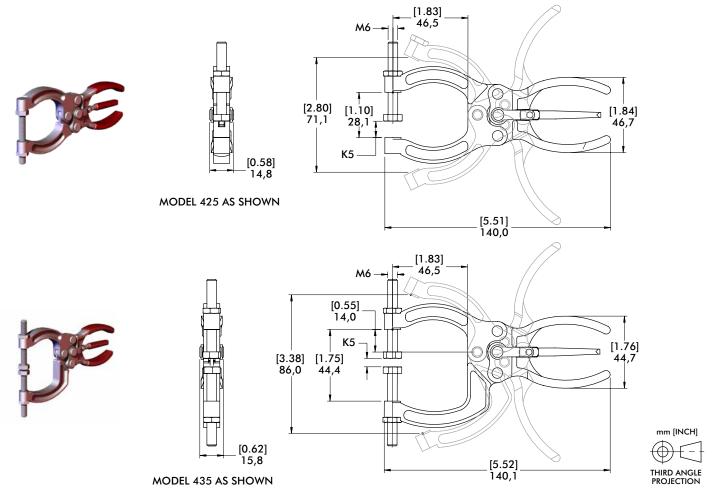
- Assembly
- Welding
- · Gluing, soldering



Technical Information | Holding Capacities | Dimensions

Model	Max. Holding Capacity	Weight	(K5) Maximum Clamping Thickness	Spindle (Supplied)	
425(1)	0000 VI (500 II (1	0,14kg [0.31lb]	24 [0.94]	205203-M	
435	2220 N [500 lbf]	0,23kg [0.50lb]	36,3 [1.43]	(2X) 205203-M	

i This item is available upon request



460, 480 SERIES

Squeeze Action Plier Clamps | Product Overview

Features:

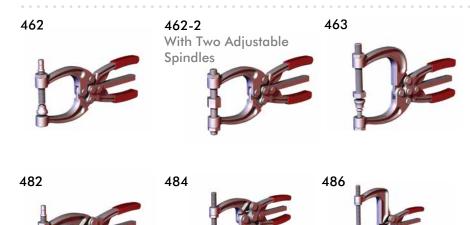
- Drop forged alloy steel components for exceptional strength
- Two way trigger release allows for fast and easy opening of clamp

Applications:

- Assembly
- Welding

Also Available:

See page MC-ACC-1 for accessories



Technical Information | Holding Capacities

Model	Max. Holding Capacity	Weight	(K5) Maximum Clamping Thickness	Spindle (Supplied)
462		0,51kg [1.13lb]	29,5 [1.16]	468206-M 210206-M
462-2	3110 N [700 lbf]	, 31	30,5 [1.20]	(2X) 491203-M
463		0,54kg [1.19lb]	54,2 [2.13]	468206-M 210206-M
482		0,79kg [1.75lb]	29,5 [1.16]	468206-M
484	5340 N [1200 lbf]	0,91kg [2.00lb]	76,5 [3.01]	468206-M 210206-M
486	4450 N [1000 lbf]	1,05kg [2.31lb]	138,4 [5.45]	(2X) 240203-M

460, 480 SERIES

Squeeze Action Plier Clamps | Dimensions

