

323, 331, 341 SERIES

Pull Action Latch Clamps | Product Overview

Features:

- U-hook style latch clamps are supplied with threaded U-hooks for easy adjustment
- Supplied with latch plate and patented thumb control lever for one handed operation
- DESTACO® Toggle Lock Plus versions available
- Stainless steel version available as **-SS** models

Applications:

- Molding
- Closures for doors, lids, covers
- Assembly

Also Available:

- Clamps with longer hooks available Upon Request that are 25mm, 50mm, 100mm longer than standard length
- To order clamp with longer hook, add **-M-25**, **-M-50**, or **-M-100** to the end of the model. Example: 323-**M-50**

Covered under one or more U.S./International Patents

323
323-SS



323-R
323-RSS
with DESTACO®
Toggle Lock
Plus



331
331-SS



331-R
331-RSS
with
DESTACO®
Toggle Lock
Plus



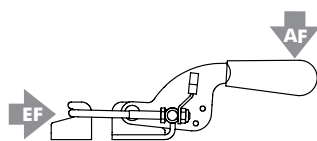
341
341-SS



341-R
341-RSS
with DESTACO®
Toggle Lock
Plus



Technical Information | Holding Capacities



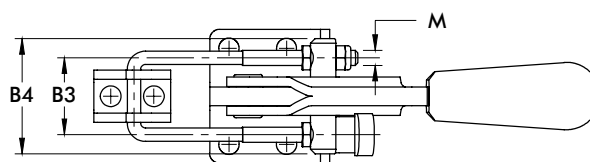
Model	Max. Holding Capacity	Weight	EF:AF	Drawing Movement	Latch Plate (Supplied)	Replacement Hook Assembly	Hook Adj. Range
323	1600 N [360 lbf]	0,07kg [0.15lb]	27:1	30 [1.18]	323104-M	323215	[0.36] 9,1
323-SS					323104-MSS	323915	
323-R				29,7 [1.17]	323104-M	323215	
323-RSS					323104-MSS	323915	
331	3200 N [720 lbf]	0,25kg [0.56lb]	32:1	44,5 [1.75]	331005	331215	[0.87] 22,1
331-SS					331905	331915	
331-R					331005	331215	
331-RSS					331905	331915	
341	8900 N [2000 lbf]	0,65kg [1.43lb]	29:1	63,5 [2.50]	341005	341215	[0.97] 24,6
341-SS					341905	341915	
341-R					341005	341215	
341-RSS					341905	341915	

EF = Exerting Force, AF = Applied Force

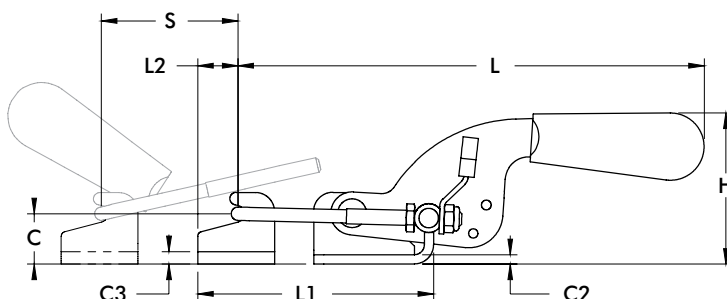
323, 323-R, 331, 341 SERIES

Pull Action Latch Clamps | Dimensions | -R/-RSS

323
323-SS



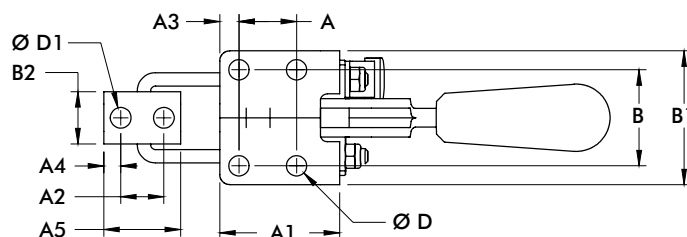
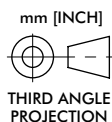
323-R
323-RSS
with DESTACO®
Toggle Lock
Plus



331
331-SS



341
341-SS



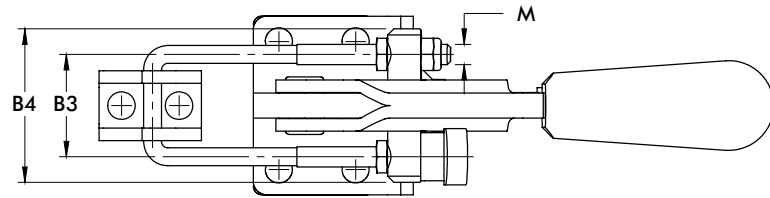
Model	A	A1	A2	A3	A4	A5	B	B1	B2	B3	B4	C	C2
323													
323-SS	[0.63] 16	[1.02] 26	[0.39] 10	[0.20] 5	[0.24] 6	[0.79] 20	[0.75] 19	[1.10] 28	[0.52] 13,2	[0.75] 19,1	[1.10] 28	[0.47] 12	[0.08] 2
323-R													
323-RSS													
331	[0.75] 19,1	[1.56] 39,7	[0.56] 14,3	[0.25] 6,4	[0.22] 5,6	[1.00] 25,4	[1.25] 31,8	[1.74] 44,3	[0.68] 17,3	[1.00] 25,4	[1.50] 38,1	[0.66] 16,7	[0.12] 3,1
331-SS													
341	[1.63] 41,3	[2.38] 60,5	[0.75] 19,1	[0.38] 9,7	[0.38] 9,5	[1.50] 38,1	[1.50] 38,1	[2.12] 53,8	[1.19] 30,1	[1.75] 44,5	[2.38] 60,5	[0.94] 23,8	[0.16] 4
341-SS													

Model	C3	ØD	ØD2	H	L	L1 MAX	L2	M	S
323									
323-SS	[0.08] 2	[0.17] 4,2	[0.17] 4,2	[1.19] 30,3	[3.88] 98,6	[2.32] 58,9	[0.37] 9,3	M4	[1.18] 30
323-R									
323-RSS									
331	[0.12] 3,1	[0.27] 6,7	[0.27] 6,9	[1.97] 50	[6.07] 154,2	[3.07] 78	[0.52] 13,3	M5	[1.75] 45,5
331-SS									
341	[0.16] 4	[0.33] 8,5	[0.33] 8,5	[2.89] 73,4	[8.20] 208,3	[4.59] 116,6	[0.75] 19,1	M8	[2.50] 63,5
341-SS									

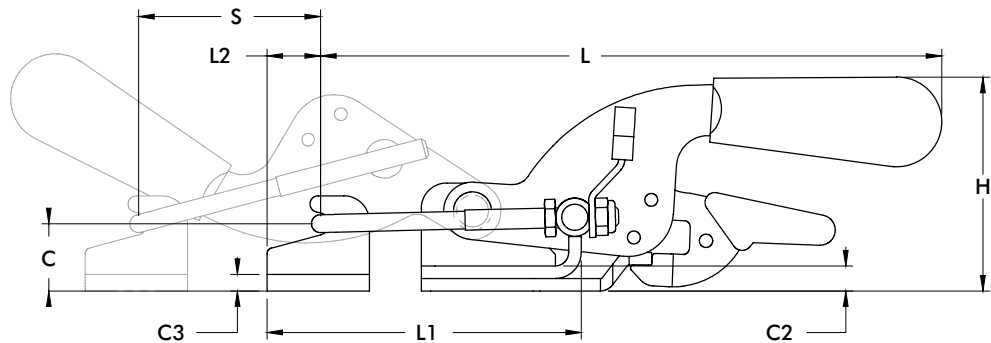
331-R, 341-R SERIES

Pull Action Latch Clamps | Dimensions | -R/-RSS

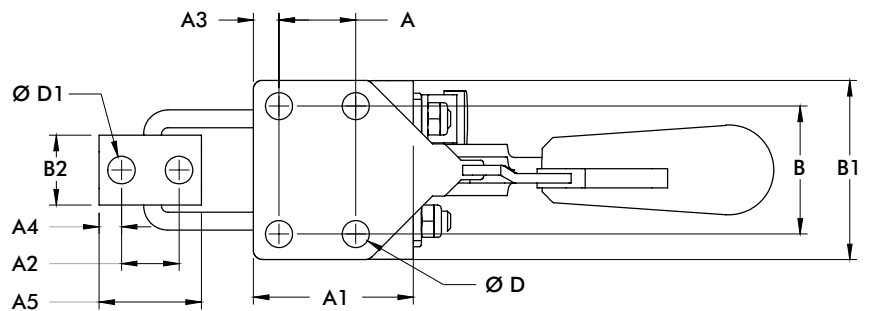
331-R
331-RSS
with
DESTACO®
Toggle Lock
Plus



341-R
341-RSS
with DESTACO®
Toggle Lock
Plus



mm [INCH]
THIRD ANGLE
PROJECTION



Model	A	A1	A2	A3	A4	A5	B	B1	B2	B3	B4	C	C2
331-R	[0.75]	[1.56]	[0.56]	[0.25]	[0.22]	[1.00]	[1.25]	[1.74]	[0.68]	[1.00]	[1.50]	[0.66]	[0.12]
331-RSS	19,1	39,7	14,3	6,4	5,6	25,4	31,8	44,3	17,3	25,4	38,1	16,7	3,1
341-R	[1.63]	[2.38]	[0.75]	[0.38]	[0.38]	[1.50]	[1.50]	[2.12]	[1.19]	[1.75]	[2.38]	[0.94]	[0.16]
341-RSS	41,3	60,5	19,1	9,7	9,5	38,1	38,1	53,8	30,1	44,5	60,5	23,8	4

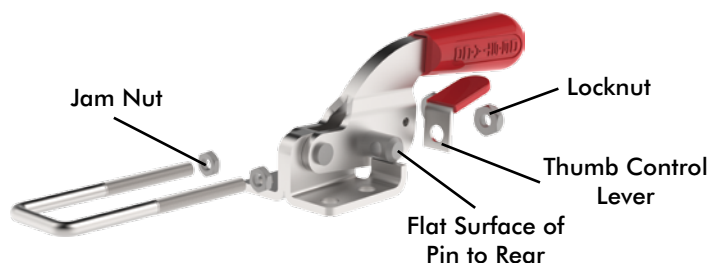
Model	C3	ØD	ØD2	H	L	L1 MAX	L2	M	S
331-R	[0.12]	[0.27]	[0.27]	[2.01]	[6.07]	[3.07]	[0.52]	M5	[1.75]
331-RSS	3,1	6,7	6,9	53,1	154,2	78	13,3	M5	45,5
341-R	[0.16]	[0.33]	[0.33]	[2.89]	[8.20]	[5.24]	[0.77]	M8	[2.50]
341-RSS	4	8,5	8,5	73,4	208,3	133,2	19,4	M8	63,5

323, 331, 341 SERIES

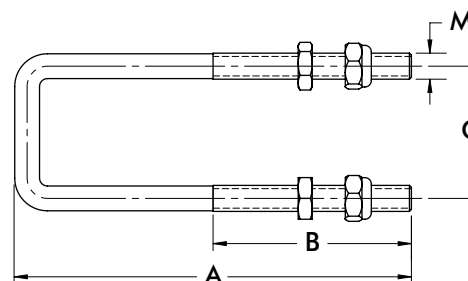
Pull Action Latch Clamps | Replacement Hook Assembly | Dimensions

Replacement Hook Assembly	Used on Clamp Model	A	B	C	M	Material
323215	323, 323-R	[2.12] 53,8	[0.94] 23,8	[0.75] 19,1	M4 x 0.7	Steel
323215-M-25 ⓘ	323-M-25, 323-R-M-25	[3.12] 79,2				
323215-M-50 ⓘ	323-M-50, 323-R-M-50	[4.12] 104,6				
323215-M-100 ⓘ	323-M-100, 323-R-M-100	[6.12] 155,4				
323915	323-SS, 323-RSS	[2.12] 53,8				Stainless Steel
323915-M-25 ⓘ	323-SS-M-25, 323-RSS-M-25	[3.12] 79,2				
323915-M-50 ⓘ	323-SS-M-50, 323-RSS-M-50	[4.12] 104,6				
323915-M-100 ⓘ	323-SS-M-100, 323-RSS-M-100	[6.12] 155,4				
331215	331, 331-R	[3.00] 76,2	[1.50] 38,1	[1.00] 25,4	M5 x 0.8	Steel
331215-M-25 ⓘ	331-M-25, 331-R-M-25	[4.00] 101,6				
331215-M-50 ⓘ	331-M-50, 331-R-M-50	[5.00] 127				
331215-M-100 ⓘ	331-M-100, 331-R-M-100	[7.00] 177,8				
331915	331-SS, 331-RSS	[3.00] 76,2				Stainless Steel
331915-M-25 ⓘ	331-SS-M-25, 331-RSS-M-25	[4.00] 101,6				
331915-M-50 ⓘ	331-SS-M-50, 331-RSS-M-50	[5.00] 127				
331915-M-100 ⓘ	331-SS-M-100, 331-RSS-M-100	[7.00] 177,8				
341215	341, 341-R	[4.31] 109,5	[1.97] 50	[1.75] 44,5	M8 x 1.25	Steel
341215-M-25 ⓘ	341-M-25, 341-R-M-25	[5.31] 135				
341215-M-50 ⓘ	341-M-50, 341-R-M-50	[6.31] 160,2				
341215-M-100 ⓘ	341-M-100, 341-R-M-100	[8.31] 211				
341915	341-SS, 341-RSS	[4.31] 109,5				Stainless Steel
341915-M-25 ⓘ	341-SS-M-25, 341-RSS-M-25	[5.31] 135				
341915-M-50 ⓘ	341-SS-M-50, 341-RSS-M-50	[6.31] 160,2				
341915-M-100 ⓘ	341-SS-M-100, 341-RSS-M-100	[8.31] 211				

ⓘ This item is available upon request.



For added convenience, DESTACO Pull Action Toggle Clamps are supplied with a thumb control lever that allows the clamp to be operated with one hand.



Replacement Thumb Control Lever	Used on Clamp Model
324-ZB1	323, 323-SS
330-ZB1	331, 331-SS 331-R, 331-RSS
341-ZB1	341, 341-SS 341-R, 341-RSS

375 SERIES

Pull Action Latch Clamps | Dimensions

Features:

- Heavy duty U-hook style latch clamps are supplied with threaded U-hooks for easy adjustment
- Supplied patented thumb control lever for one handed operation
- DESTACO® Toggle Lock Plus™ versions available

Applications:

- Molding
- Closures for doors, lids, covers
- Assembly

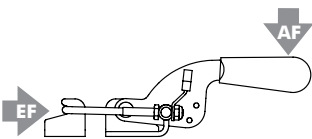
Also Available:

- Clamps with longer hooks available Upon Request that are 25mm, 50mm, 100mm longer than standard length
- To order clamp with longer hook, add **-M-25**, **-M-50**, or **-M-100** to the end of the model. Example: 375-**M-50**

Covered under one or more U.S./International Patents



Technical Information | Holding Capacities



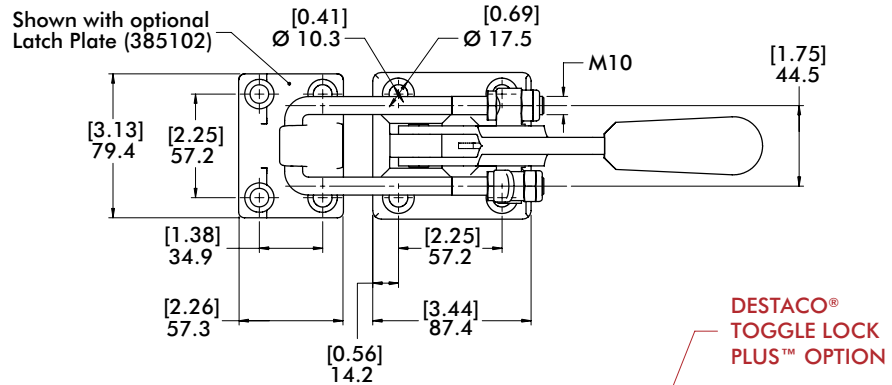
Model	Max. Holding Capacity	Weight	EF:AF	Drawing Movement	Latch Plate	Replacement Hook Assembly	Hook Adj. Range
375	[4000 lbf] 17800 N	[2.94lb] 1,33kg	44:1	88,9 [3.50]	385102 (Optional)	375215	[0.81] 20,5
375-R		[3.0lb] 1,36kg					
375-B		[2.56lb] 1,16kg			375509 (Cleat Supplied)		
375-BR①		[2.62lb] 1,19kg					

① This item is available upon request. **EF** = Exerting Force, **AF** = Applied Force

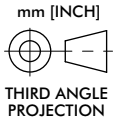
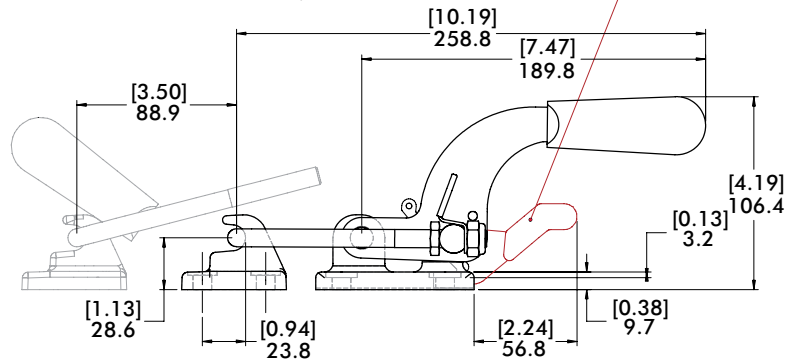
375, 375-R, 5-B, 375-BR SERIES

Pull Action Latch Clamps | Dimensions

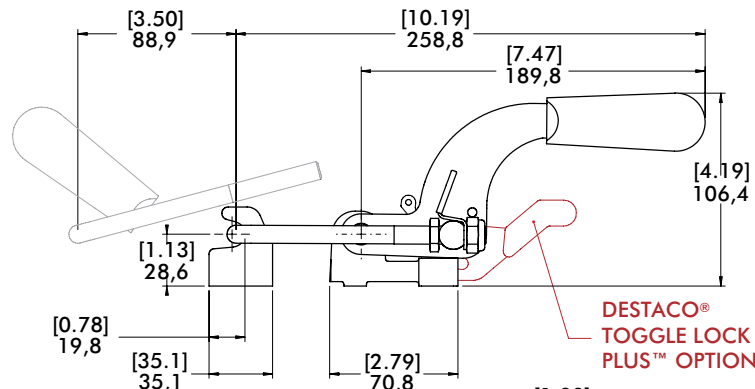
375



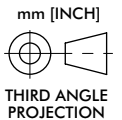
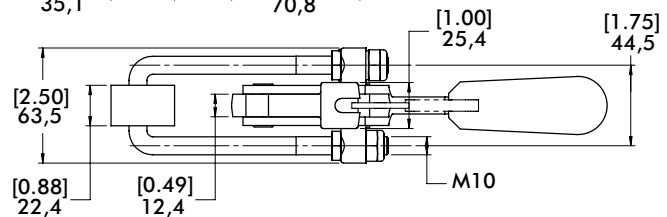
375-R
with DESTACO®
Toggle Lock
Plus™



375-B
Weld-on
Mounting



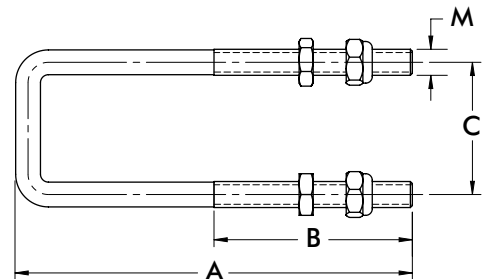
375-BR①
Weld-on
Mounting
with DESTACO®
Toggle Lock
Plus™



Replacement Hook Assembly	A	B	C	M
375215	[5.72] 145	50,8 [2.00]	[1.75] 44,5	M10 x 1.50

Hook assembly includes (2) jam nuts and (2) locknuts. Longer hook lengths available Upon Request. 375215-M-25, 375215-M-50, 375215-M-100

Replacement Thumb Control Lever	Used on Clamp Model
375-ZB1	375, 375-B 375-R, 375-BR



385 SERIES

Pull Action Latch Clamps | Dimensions

Features:

- Heavy duty U-hook style latch clamps are supplied with threaded U-hooks for easy adjustment
- Supplied with patented thumb control lever for one handed operation
- DESTACO® Toggle Lock Plus™ versions available

Applications:

- Molding
- Closures for doors, lids, covers
- Assembly

Also Available:

- Clamps with longer hooks available Upon Request that are 25mm, 50mm, 100mm longer than standard length
- To order clamp with longer hook, add **-M-25**, **-M-50**, or **-M-100** to the end of the model. Example: 385-**M-50**

Covered under one or more U.S./International Patents

385
385-SS



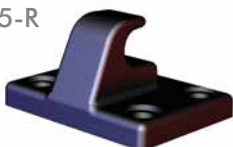
385-R
385-RSS
with DESTACO®
Toggle Lock
Plus™



385-L
Low Profile
Handle



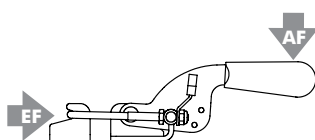
385102
Optional
Latch Plate
for 385, 385-R
and 385-L



385902
Optional Stainless
Latch Plate for
385-SS and
385-RSS



Technical Information | Holding Capacities



Model	Max. Holding Capacity	Weight	EF:AF	Drawing Movement	Latch Plate/Cleat (Optional)	Replacement Hook Assembly	Hook Adj. Range
385	[7500 lbf] 33300 N	[3.3lb] 1,50kg	44:1	55,6 [2.19]	385102 385902 (Stainless Steel)	385215 385915 (Stainless Steel)	[1.36] 34,5
385-SS							
385-R		[3.4lb] 1,54kg					
385-RSS							
385-L		[3.3lb] 1,50kg					

① This item is available upon request. **EF** = Exerting Force, **AF** = Applied Force

385, 385-R, 385-L SERIES

Pull Action Latch Clamps | Dimensions

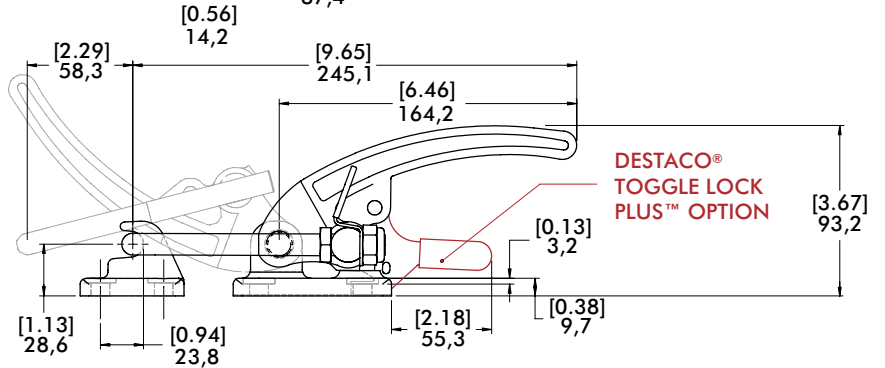
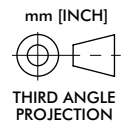
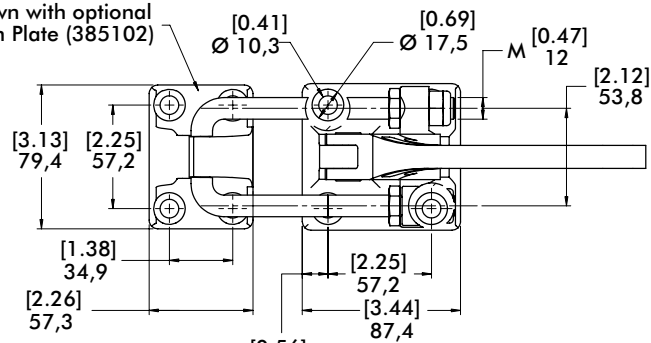
385
385-SS



385-R
385-RSS
with DESTACO®
Toggle Lock
Plus™



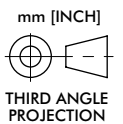
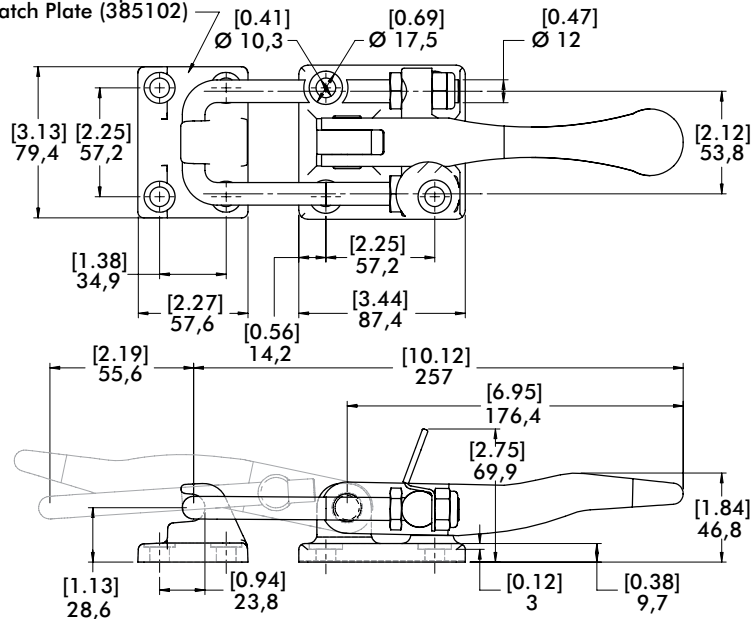
Shown with optional
Latch Plate (385102)



385-L
Low Profile
Handle



Shown with optional
Latch Plate (385102)



385, 385-R, 385-L SERIES

Pull Action Latch Clamps | Replacement Hook Assembly | Dimensions

Replacement Hook Assembly	Used on Clamp Model	A	B	C	M	Material
385215	385, 385-R, 385-L	[5.72] 145,3	[2.75] 70	[2.12] 53,8	M12 x 1.75	Steel
385215-M-25 ⓘ	385-M-25, 385-R-M-25 385-L-M-25	[6.72] 170,7				
385215-M-50 ⓘ	385-M-50, 385-R-M-50 385-L-M-50	[7.72] 196				
385215-M-100 ⓘ	385-M-100, 385-R-M-100 385-L-M-100	[9.72] 247				
385915	385-SS, 385-RSS	[5.72] 145,3				Stainless Steel
385915-M-25 ⓘ	385-SS-M-25, 385-RSS-M-25	[6.72] 170,7				
385915-M-50 ⓘ	385-SS-M-50, 385-RSS-M-50	[7.72] 196				
385915-M-100 ⓘ	385-SS-M-100, 385-RSS-M-100	[9.72] 247				

ⓘ This item is available upon request.

Replacement Thumb Control Lever	Used on Clamp Model
385-ZB1	385, 385-R, 385-L, 385-SS, 385-RSS

