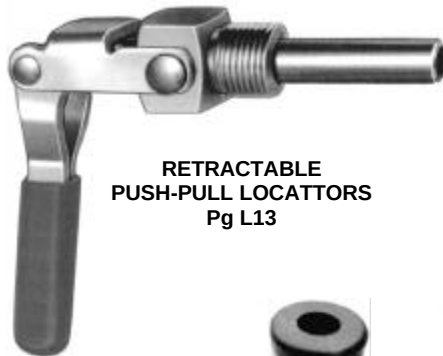


UniGrip Toggle Clamps

**UNITED Clamps
Wide Assortment**

Better!

Faster!



RETRACTABLE
PUSH-PULL LOCATORS
Pg L13



PULL LATCH UNI-GRIP TOGGLE CLAMPS Pg L12



VERTICAL SIDE MOUNT
TOGGLES Pg L5



HORIZONTAL FLANGE BASES Pg L9



SPINDLE ASSEMBLIES &
ACCESSORIES Pg L19



UNI-TWIST MULTI-PURPOSE
CLAMPS Pg L18



LATCH TYPE TOGGLE CLAMPS Pg L11



PULL OVER CENTER ACTION
TOGGLES Pg L13



UNI-TWIST FAST
CLAMPS Pg L17

Stronger!



PULL ACTION UNI-GRIP TOGGLE CLAMPS Pg L11

Lower Cost!



VERTICAL FLANGE BASES Pg L8



UNI-GRIP SQUEEZE ACTION PLIERS Pg L16



ADJ. VERTICAL U-BAR Pg L5

UniGrip Toggle Clamps

**WELCOME TO UNITED'S LITTLE CORNER
OF THE CLAMPING WORLD!**

The New Standard of Quality!

Better!

Faster!

Stronger!

Lower Cost!

① Vinyl Non-Slip Ergonomic Best Grip! Handles are durable, safe, oil resistant and operator comfortable.

② All UNITED Toggle Clamps are Die Stamped and fabricated from heavy gage quality steels, including 1008, 1010 and 1018. These steels are low carbon, case hardened and have double plated finishes to resist corrosion, prevent rust and are easily cleaned. Plating is mostly zinc with a bright finish and conforms to Government spec QQZ325Z-3. Some Uni-Grip clamps as noted are manufactured heavy-duty. Close tolerance rivets are leaded cold drawn 400 series stainless steel.

③ Heavy Duty Rivets are closely toleranced, cold drawn 400 series stainless steel headed rivets.

④ UNITED s Linkage provides maximum opening of the toggle s arm and allows easy installation and removal of your workpiece.

⑥ All our Vertical and Horizontal Toggle Clamps are available with Open Arm or Solid Bar styles.

⑤ All Vertical and Horizontal Toggle Clamps are provided with Safety Stops for positive hold action and operator protection.

⑧ All UniGrip Vertical and Horizontal Toggle Clamps are provided with Spindles for U-Bar or Solid Bar styles.

⑦ UNITED Flange Base or Straight Base styles are available.

⑨ All UniGrip Toggle Clamps are available in several styles, based on your work needs. Styles include:

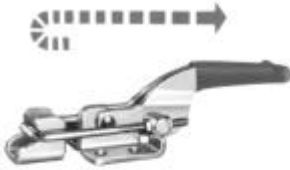
VERTICAL - HORIZONTAL - PUSH - PULL - LATCH - SQUEEZE

UniGrip Toggle Clamps are rated by their maximum pressure at a point closest to the base. It diminishes towards the end of the bar. Clamping force is the actual force applied to the workpiece. Variables to clamping forces are (1) the location of force on the handle, (2) the operator force, (3) location of spindle on bar, and (4) the mechanical advantage in linkage.

FEATURES

- (A) Construction is balanced for maximum life and easy operation.
- (B) Stain resistant plastic for easy identification, safety and comfort.
- (C) Heavy Duty rivets increase endurance.
- (D) Heavy Duty hardened and ground pins and bushings.
- (E) Flanged washers supplied on all U-Bar models. Weld on bolt retainers with solid bar models.
- (F) Plated plungers drilled and tapped for easy attachment.
- (G) Precision machined bearing surfaces and precision reamed holes.
- (H) All parts are accurately machined for ease of operation.
- (I) Rivets are cold headed stainless.

SECTION L INDEX - (BASIC TOGGLE ACTION)

 PAGES L9 L10 L13 HORIZONTAL HANDLE (Hold Down Action)	 PAGES L5 L6 L7 L8 VERTICAL HANDLE (Hold Down Action)	 PAGES L14 L15 PUSH/PULL (Straight Line Action)
 PAGES L11 L12 L13 LATCH TYPE (Pull Action)	 PAGE L13 STRAIGHT PUSH/PULL (Straight Line Action)	 PAGE L16 TOGGLE PLIERS (Squeeze Action)

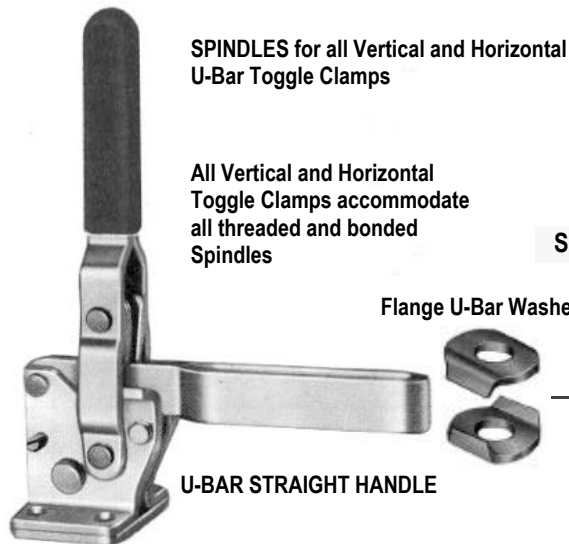
ACCESSORIES Pages L19 and L20.

UniGrip Clamps are available from hundreds of UNITED Distributors. Call 1-800-421-3466 for your nearest inventory.

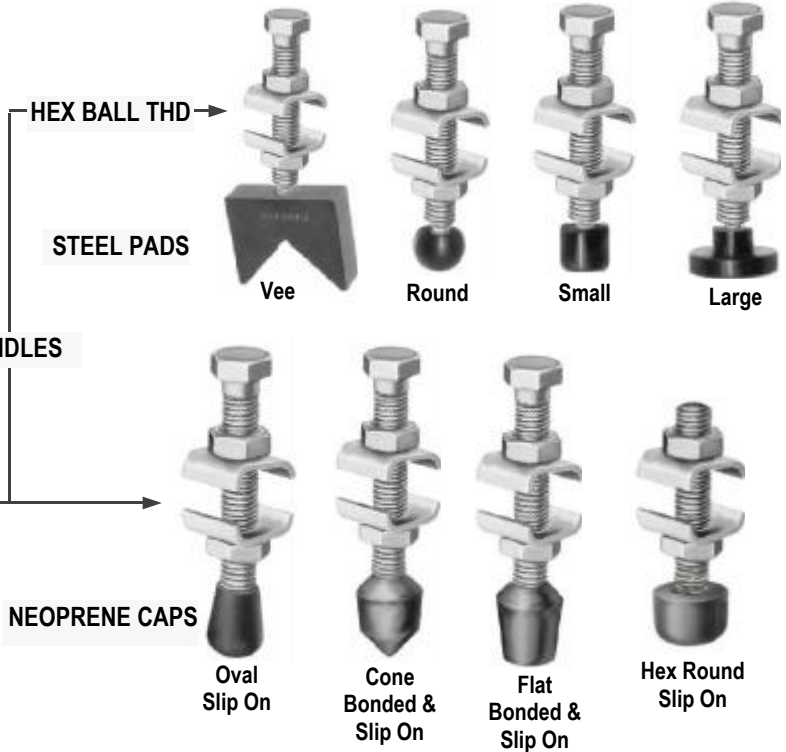
Toggle Elements

Toggle Clamping Elements

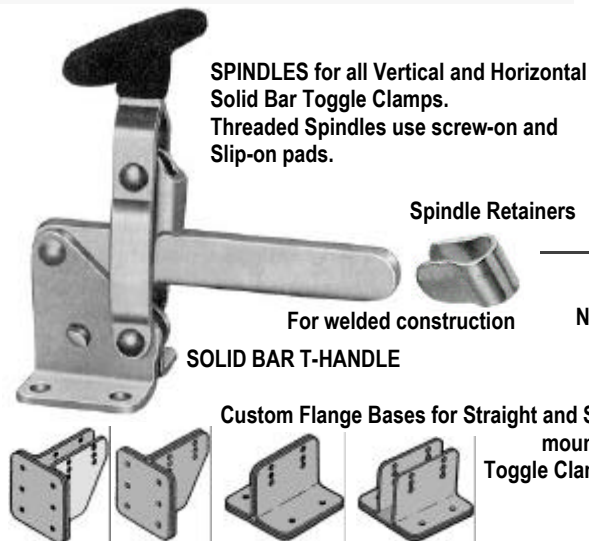
VERTICAL FLANGE BASE TOGGLE CLAMPS



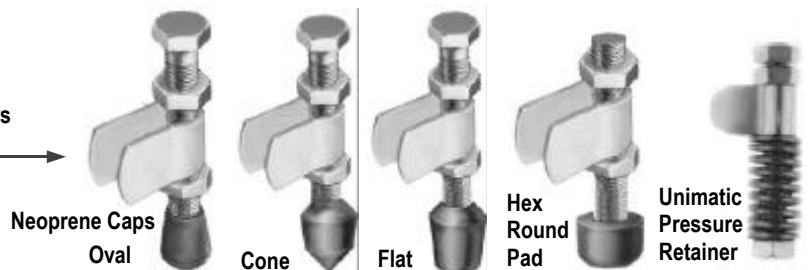
SPINDLE ASSEMBLIES FOR OPEN BAR TOGGLE CLAMPS



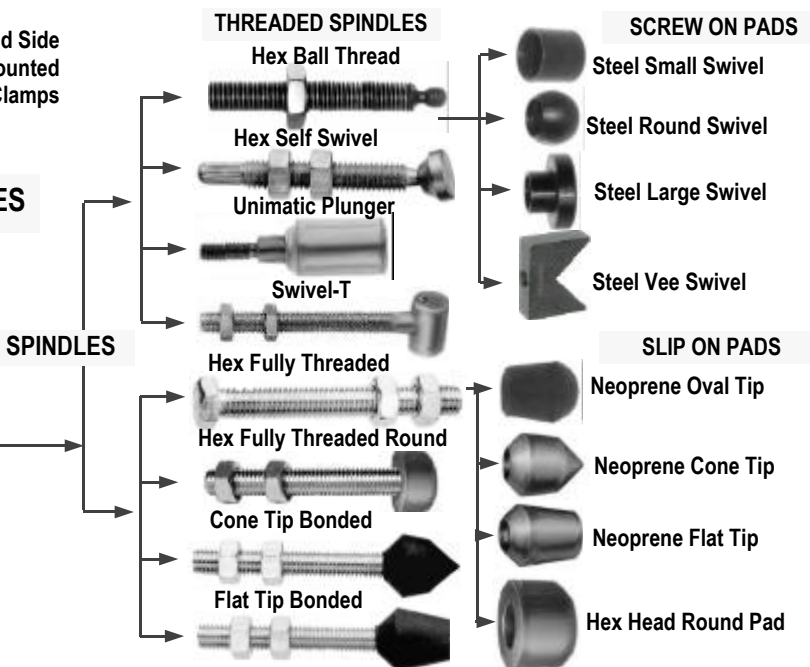
VERTICAL T-HANDLE TOGGLE CLAMPS



SPINDLE ASSEMBLIES FOR SOLID BAR TOGGLE CLAMPS



PLUNGER PUSH-PULL & SQUEEZE TOGGLES



UniGrip Vertical Toggles

Over 200 Clamp Variations Available
Standard Height Series

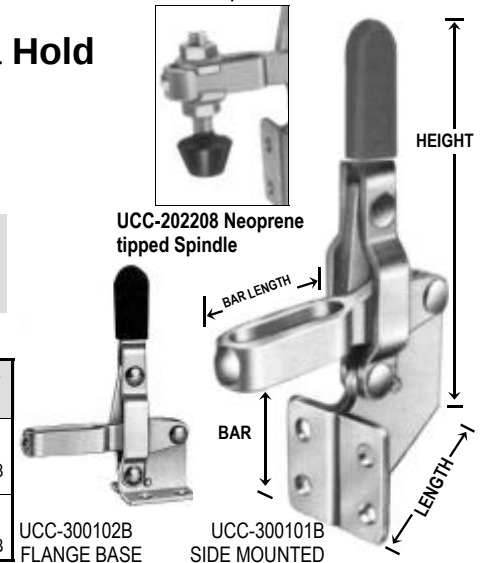
Standard Verticals

UCC-300101 Series Vertical Toggle Clamps — Extra Hold

Supplied with UCC-202208 Neoprene-tipped Spindle and washers
Will free up space on fixtures. Handle moves 65°, Bar moves 90°.
For higher clearance requirements, add a 1" wide steel strap to raise.
Designed for SIDE MOUNTING. **220 lb. Capacity.**

Side mounted small Vertical Hold Down Clamp.
Furnished with U-shaped Hold Down Bar and flanged washers.

UNITED Part No.	Overall Height	Overall Length	Hole Pattern & Base	Bar Height	Bar Len & Type	Weight	Holding Capacity	# Holes & Size	Cross Ref.
UCC-300101B STRAIGHT HANDLE	4-11/16 VERTICAL	2-11/16	25/32 x 35/64 SIDE MOUNT FLANGE BASE	1-49/64	1-17/32 U-BAR	4.8 oz. (135g)	220 lbs.	4 3/16	NONE NONE GH101B
UCC-300102B STRAIGHT HANDLE	3-21/32 VERTICAL	2-11/16	45/64 x 35/64 FLANGE BASE	3/4	1-17/32 U-BAR	4.5 oz. (115g)	220 lbs.	4 3/16	NONE NONE GH102B

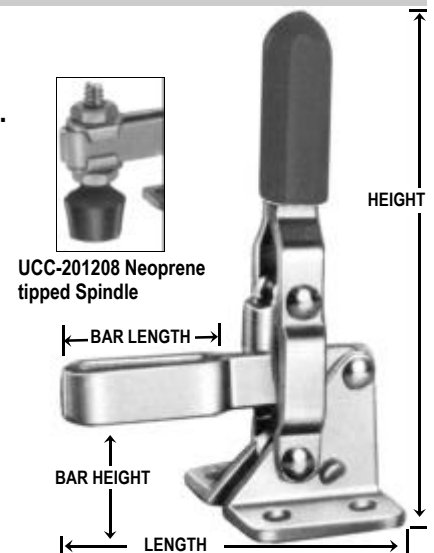


UCC-300201 Series Vertical Toggle Clamps

Supplied with UCC-201208 Neoprene tipped Spindle. For lighter applications.
Affordable Space Savers! Bar opens 100°. Handle moves 56°. **100 lb. Capacity.**

UNITED's Smallest Vertical Hold Down Clamp saves space. Flange Base furnished with U-shaped Hold Down Bar and flanged washers.

UNITED Part No.	Overall Height	Overall Length	Hole Pattern & Base	Bar Height	Bar Length & Type	Weight	Holding Capacity	# Holes & Size	Cross Ref.
UCC-300201 STRAIGHT HANDLE	3" VERTICAL	2"	5/8 x 15/16 FLANGE	5/8	1" U-BAR	2 oz. (60g)	100 lbs.	4 3/16	201 CL150 VTC GH101A
UCC-300201T T- HANDLE	2-1/4" VERTICAL	2"	5/8 x 15/16 FLANGE	5/8	1" U-BAR	2 oz. (60g)	100 lbs.	4 3/16	201T CL152 VTC GH101T
UCC-300201B STRAIGHT HANDLE	3" VERTICAL	2"	5/8 x 15/16 STRAIGHT	7/8	1" U-BAR	2 oz. (60g)	100 lbs.	4 3/16	201B CL151VTC GH101AI

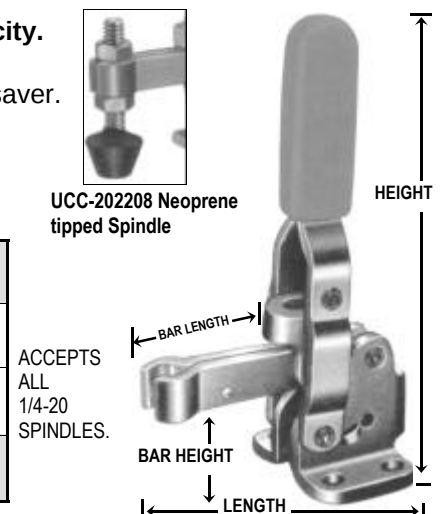


UCC-300202 Series Vertical Toggle Clamps 200 lb. Capacity.

Supplied with UCC-202208 Neoprene-tipped Spindles. Holds Spindle in fixed location. Vinyl Grip Handle moves 65°, Bar opens 100°. Space and clearance saver.

The Two Bar Style allows spindle to be fixed or adjustable. Extra Hold.

UNITED Part No.	Overall Height	Overall Length	Hole Pattern & Base	Bar Height	Bar Length & Type	Weight	Holding Capacity	# Holes & Size	Cross Ref.
UCC-300202 STRAIGHT HANDLE	3-3/4 VERTICAL	2-17/32	1/2 x 1-1/16 FLANGE BASE	29/32	1-17/32 U-BAR FIXED	6 oz. (170g)	200 lbs.	4 13/64	202 CL250 VTC GH12050
UCC-300202T T- HANDLE	2-13/16 VERTICAL	2-17/32	1/2 x 1-1/16 FLANGE BASE	29/32	1-17/32 U-BAR FIXED	6 oz. (170g)	200 lbs.	4 13/64	202T CL252 VTC GH12070
UCC-300202B STRAIGHT HANDLE	3-15/16 VERTICAL	2-17/32	1/2 x 1-1/16 STRAIGHT BASE	29/32	1-17/32 U-BAR	6 oz. (170g)	200 lbs.	4 13/64	202B CL251 VTC GH12055



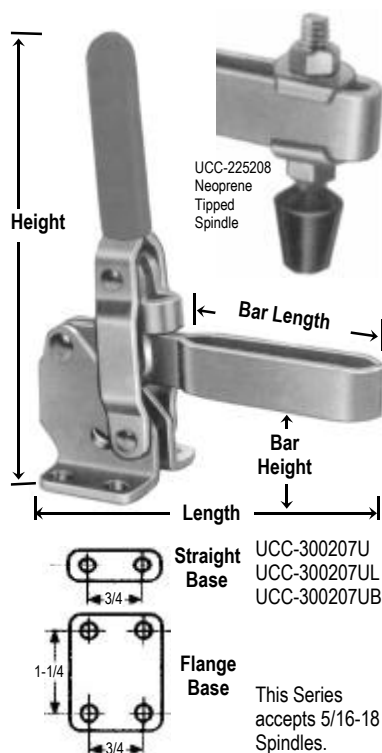
Variable Bar Verticals

UniGrip Vertical Toggles

Our Broadest Series of Models The Most Popular Clamps!
500 Pound Capacity

UCC-300207 SERIES Straight and T-Handles. Straight and Flange Bases. U-Bars and Solid Bars.
This series has 500 lbs. capacity. Series accept 5/16-18 Spindles. Solid Spindle Bars supplied with bolt retainers. Flange washers are provided with all U-Bars. Manufactured with Straight or Flanged Bases. Vinyl Handle is provided. Handle moves 60°, Bar moves 100°. Solid U-Bars are 5/8" high and 1/4" thick. Adjust 1/2" horizontally. Length of T-Handle is 3-5/8". Ergonomic Grips provided for greater comfort.

STRAIGHT HANDLE TOGGLES U-BAR & FLANGE BASE



This **UNITED** Series has many models of Bar, Handle and Base variations. Handles move 60° — Bars open 100°

UNITED Part No.	Overall Height	Overall Length	Hole Pattern & Base	Bar Height	Bar Length & Type	Weight	# Holes & Size	Cross Ref.
UCC-300207U Straight Handle	5-1/2 Vertical	4-9/16	3/4 x 1-1/4 Flange	1-1/4	2-13/16 U-Bar	12.5 oz. (355g)	4 9/32	207U CL450 VTC GH12130
UCC-300207TU T-Handle	4-1/4 Vertical	4-9/16	3/4 x 1-1/4 Flange	1-1/4	2-13/16 U-Bar	13 oz. (370g)	4 9/32	207TU CL452 VTC GH12131
UCC-300207UL Straight Handle	5-1/2 Vertical	5-1/2	3/4 x 1-1/4 Flange	1-1/4	3-3/4 Long U-Bar	13 oz. (370g)	4 9/32	207UL CL453 VTC GH12132
UCC-300207UB Straight Handle	6" Vertical	4-9/16	3/4 x 1-1/4 Straight	1-1/2	2-13/16 U-Bar	12.5 oz. (355g)	2 9/32	207UB CL451 VTC GH12135
UCC-300207LB Straight Handle	6" Vertical	5-3/16	3/4 x 1-1/4 Straight	1-1/2	3-7/16 Solid	12.5 oz. (355g)	2 9/32	207LB NONE GH12147
UCC-300207S Straight Handle	5-1/2 Vertical	4"	3/4 x 1-1/4 Flange	1-1/4	2-1/4 Solid	12.0 oz. (341g)	4 9/32	207S CL350 VTC GH12140
UCC-300207SB Straight Handle	6" Vertical	4"	3/4 x 1-1/4 Straight	1-1/2	2-1/4 Solid	24 oz. (680g)	2 9/32	207SB CL351 VTC GH12145
UCC-300207TS T-Handle	4-1/4 Vertical	4"	3/4 x 1-1/4 Flange	1-1/4	2-1/4 Solid	25.9 oz. (740g)	4 9/32	207TS CL352 VTC GH12141
UCC-300207L Straight Handle	5-1/2 Vertical	5"	3/4 x 1-1/4 Flange	1-1/4	2-1/4 Solid	12.5 oz. (355g)	2 9/32	207L CL353 VTC GH12142
UCC-300207USS Straight Handle	5-1/2 Vertical	4-9/16	3/4 x 1-1/4 Flange	1-1/4	2-1/4 Solid	12.5 oz. (355g)	4 9/32	207USS CL450 VTC-S GH12130-SS

STRAIGHT HANDLE TOGGLES SOLID BAR & FLANGE BASE



STRAIGHT HANDLE TOGGLES SOLID BAR & STRAIGHT BASE



T-HANDLE TOGGLES U-BAR & STRAIGHT BASE



T-HANDLE TOGGLES SOLID BAR & FLANGE BASE



All **UNITED TOGGLE CLAMPS** on this page are provided with the appropriate Bolt Retainer or U-Washers and Retainers.
Retainers furnished with each solid bar style. Two flanged washers supplied with each toggle U-Bar style. Appropriate Spindles provided with each Toggle Clamp.

UniGrip Vertical Toggles

Our Stronger Series of Models The Most Durable Clamps!

Larger 750 Pound Capacity

Larger Capacity
Vertical Toggles

UCC-300210 SERIES Straight and T-Handles. Straight and Flange Bases. U-Bars and Solid Bars.

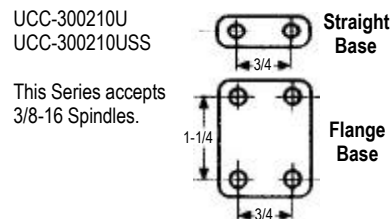
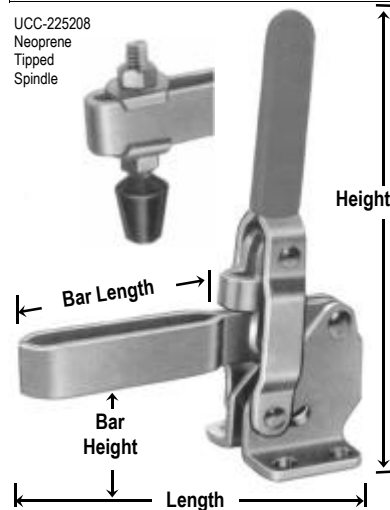
This series has 750 lbs. capacity. Series accept 3/8-16 Spindles. Solid Spindle Bars supplied with bolt retainers. Flange washers are provided with all U-Bars. Manufactured with Straight or Flanged Bases. Vinyl Handle is provided. Handle moves 58°, Bar opens 105°. Solid U-Bars are 3/4" high and 5/16" thick. Adjusts 2-9/16" horizontally. Length of T-Handle is 3-5/8". Ergonomic Grips provided for greater comfort.

This **UNITED** Larger Capacity Series has many models of Bar, Handle and Base variations. Handles move 58° — Bars open 105°

UNITED Part No.	Overall Height	Overall Length	Hole Pattern & Base	Bar Height	Bar Length & Type	Weight	# Holes & Size	Cross Ref.
UCC-300210U Straight Handle	7-1/2 Vertical	5-17/32	1-1/4 x 1-25/32 Flange	1-11/16	3-19/32 U-Bar	22.4 oz. (636g)	4 21/64	210U CL650 VTC GH12265
UCC-300210SB Straight Handle	8" Vertical	5-17/32	1-1/4 x 1-25/32 Straight	2-3/16	3-19/32 Solid	24 oz. (680g)	2 21/64	210SB CL551 VTC GH12280
UCC-300210US Straight Handle	7-1/2 Vertical	5-17/32	1-1/4 x 1-25/32 Flange	1-11/16	3-19/32 Solid	24 oz. (680g)	4 21/64	210S CL550 VTC GH12275
UCC-300210TU T-Handle	6-1/4 Vertical	5-17/32	1-1/4 x 1-25/32 Flange	1-11/16	3-19/32 U-Bar	25 oz. (710g)	4 21/64	210TU CL452 VTC GH12285
UCC-300210TS T-Handle	5-1/4 Vertical	5-17/32	1-1/4 x 1-25/32 Flange	1-11/16	3-19/32 Solid	25.9 oz. (740g)	4 21/64	210TS CL552 VTC GH12295
UCC-300210UB Straight Handle	8" Vertical	5-17/32	1-1/4 x 1-25/32 Straight	2-3/16	3-19/32 U-Bar	23.4 oz. (665g)	2 21/64	210UB CL651 VTC GH12270
UCC-300210TUB T-Handle	6" Vertical	5-17/32	1-1/4 x 1-25/32 Straight	2-3/16	3-19/32 Solid	25 oz. (710g)	2 21/64	210TUB NONE GH12290
UCC-300210TSB T-Handle	6" Vertical	5-17/32	1-1/4 x 1-25/32 Straight	2-3/16	3-19/32 U-Bar	25.9 oz. (740g)	4 21/64	210TSB NONE GH12300
UCC-300210USS Straight Handle	7-1/2 Vertical	5-17/32	1-1/4 x 1-25/32 Flange	1-11/16	3-19/32 U-Bar	25.9 oz. (740g)	4 21/64	210USS CL650 VTC-S GH12265-SS

STRAIGHT HANDLE TOGGLES U-BAR AND FLANGE BASE

UCC-225208
Neoprene
Tipped
Spindle



This Series accepts
3/8-16 Spindles.

T-HANDLE TOGGLES U-BAR & FLANGE BASE

UCC-300210TU



T-HANDLE TOGGLES SOLID BAR & FLANGE BASE

UCC-300210TS



STRAIGHT HANDLE TOGGLES SOLID BAR & STRAIGHT BASE

UCC-300210SB



T-HANDLE TOGGLES U-BAR & STRAIGHT BASE

UCC-300210TSB



STRAIGHT HANDLE TOGGLES SOLID BAR & FLANGE BASE

UCC-300210US



STRAIGHT HANDLE TOGGLES U-BAR & STRAIGHT BASE

UCC-300210UB



T-HANDLE TOGGLES SOLID BAR & STRAIGHT BASE

UCC-300210TUB



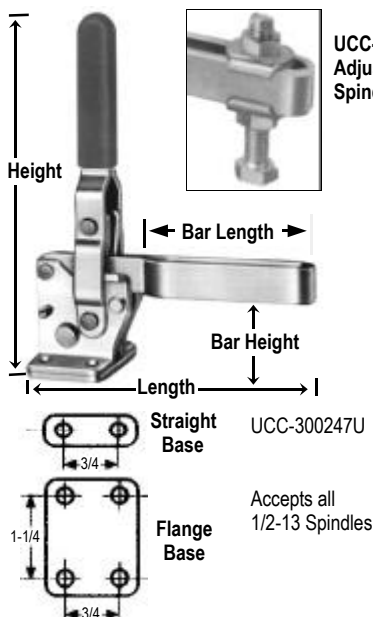
Vertical Toggles High Capacity

Heavy Duty 1000 Lb. & 1200 Lb. Capacity

UCC-300247 SERIES HEAVY DUTY — Large 1000 lb. Capacity — Solid and U-Bars — Straight & Flange Bases
Holding capacity 1000 lbs. max. Heavy Duty design. Handle moves 58°, Bar opens 100° with pin in bottom stop hole. In the top stop hole, the Handle moves 70° and the Bar opens 135°.

Supplied with adjustable spindle. See Spindle Section for selection. (Accepts all 1/2-13 dia. spindles)

Bar Guide features greater stability. 1000 pound Capacity.
Bolt retainer furnished on Solid Bar models.
Bushings and Pins are hardened.



UNITED Part No.	Overall Height	Overall Length	Hole Pattern & Base	Bar Height	Bar Length & Type	Weight	# Holes & Size	Cross Ref.
UCC-300247U STRAIGHT HANDLE	8-7/8 VERTICAL	6-15/16	1-1/4 x 1-25/32 FLANGE	2"	4-15/16 U-BAR	44 oz. (1250g)	4 11/32	247U CL850 VTC GH10247
UCC-300247S STRAIGHT HANDLE	8-7/8 VERTICAL	6-15/16	1-1/4 x 1-25/32 FLANGE	2"	4-15/16 SOLID	44 oz. (1250g)	4 11/32	247S CL750 VTC GH10249
UCC-300247SB STRAIGHT HANDLE	9" VERTICAL	6-15/16	1-1/4 x 1-25/32 STRAIGHT	2-1/4	4-15/16 SOLID	44 oz. (1250g)	2 11/32	247SB CL751 VTC GH10250
UCC-300247UB STRAIGHT HANDLE	9" VERTICAL	6-15/16	1-1/4 x 1-25/32 STRAIGHT	2-1/4	4-15/16 U-BAR	44 oz. (1250g)	2 11/32	247UB CL851 VTC GH10248

**STRAIGHT HANDLE TOGGLES
U-BAR & STRAIGHT BASE**



**STRAIGHT HANDLE TOGGLES
SOLID BAR & STRAIGHT BASE**



**STRAIGHT HANDLE TOGGLES
SOLID BAR & FLANGE BASE**

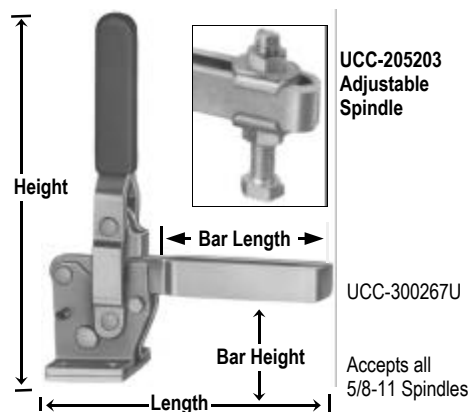


**STRAIGHT HANDLE TOGGLES
U-BAR & FLANGE BASE**



UCC-300267 SERIES HEAVY DUTY — Largest 1200 lb. Capacity Vertical Toggles—Solid & U-Bars—Flange Base
Holding capacity 1200 lbs. max. Heavy Duty design. Handle moves 70°, Bar opens 140° with pin in bottom stop hole. In the top stop hole, the Handle moves 56° and the Bar opens 100°. Accepts all 5/8-11 diameter spindles
Supplied with adjustable spindle, bolt retainer and flanged washers. See Spindle Section for appropriate selections.
Ergonomic vinyl hand grip.

Bar Guide features greater stability. 1200 pound Capacity.
Bolt retainer furnished on Solid Bar models.
Bushings and Pins are hardened.



UNITED Part No.	Overall Height	Overall Length	Hole Pattern & Base	Bar Height	Bar Length & Type	Weight	# Holes & Size	Cross Ref.
UCC-300267 STRAIGHT HANDLE	12" VERTICAL	9"	2 x 2-3/4 FLANGE	3-1/4	6" SOLID	5.6 Lbs.	4 31/64	267 CL950 VTC GH101JS
UCC-300267U STRAIGHT HANDLE	12" VERTICAL	9"	2 x 2-3/4 FLANGE	3-1/4	6" U-BAR	5.6 Lbs.	4 31/64	267U CL1050 VTC GH101J

UniGrip Horizontal Toggles

The Ultimate in Quality Jig and Fixture Clamps
Miniature Height Series

Hold-Down and
Horizontal Handles

The Vertical Midget Toggle Clamp Series!

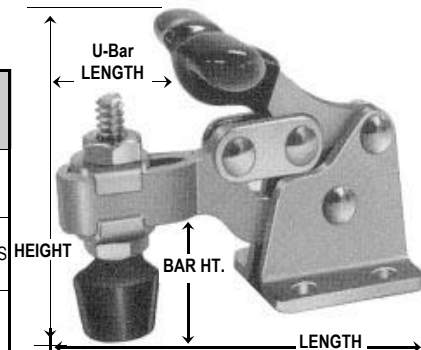
U-Flanged Base. Low silhouette hold down clamp can be operated from either side or behind with its unique handle.
Great holding capacity for their size. Flange base with U-Bar and Spindle. Handle moves 175°, Bar 92°.

UCC-300305 HOLD-DOWN SERIES

150 to 350 lbs.
Capacity

Midget Space Saver!

UNITED Part No.	Overall Ht.	Overall Length	Hole Pattern & Base	Bar Ht	Bar Length & Type	Weight	Holding Capacity	# Holes & Size	Cross Ref.
UCC-300305U VERTICAL	1-7/16	2-1/4	17/32 x 7/8 FLANGE	1/2	1-7/32 U-BAR	2 oz. (43g)	150 lbs.	4 11/64	305U CL200 VTC GH13005
UCC-300305USS VERTICAL Stainless	1-7/16	2-1/4	1-17/32 x 5/8 FLANGE	1/2	17/32 U-BAR	1.5 oz. (43g)	200 lbs.	4 11/64	305USS CL200 VTC-S GH13005SS
UCC-300307U VERTICAL	2-3/8	3-1/16	29/32 x 15/32 FLANGE	7/8	2-9/16 U-BAR	8 oz. (43g)	350 lbs.	4 1/4	307U NONE GH13007
UCC-300309U VERTICAL	3-1/2	3-3/16	1-3/8 x 1-1/2 FLANGE	1-5/16	2-21/32 U-BAR	22 oz. (43g)	250 lbs.	4 5/16	309U NONE GH13008



UCC-201208 Spindle Assembly
10-24 x 1-3/8

The smallest horizontal handle Bar Clamps!

U-Flanged Base. 60 lbs. Capacity.
Compact - Most economical - Ideal for holding sheet metal and circuit boards.
Handle moves 80°. Bar moves 90°.

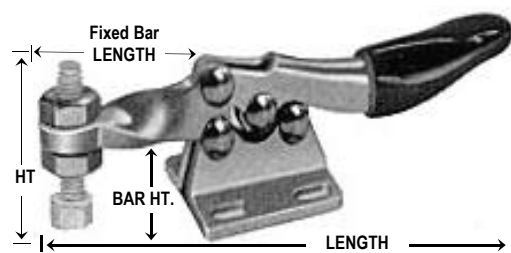
Holding Capacity 60 lbs. max. Supplied with UCC-105203 Nylon Spindle Assembly.



UCC-300205 HORIZONTAL SERIES

60 lbs.
Capacity

UNITED Part No.	Overall Height	Overall Length	Hole Pattern & Base	Bar Height	Bar Length & Type	Weight	# Holes & Size	Cross Ref.
UCC-300205S HORIZONTAL	11/16	3-1/16	5/8 x 5/8 FLANGE	3/8	11/16 FIXED BAR	1.5 oz. (43g)	4 11/64x17/64	205S CL150 HTC GH201A
UCC-300205SB HORIZONTAL	7/8	3-3/16	5/8 x 5/8 STRAIGHT	17/32	11/16 FIXED BAR	1.5 oz. (43g)	2 11/64x17/64	205SB CL151 HTC GH201AI
UCC-300205U HORIZONTAL	11/16	3-1/16	5/8 x 5/8 FLANGE	5/16	11/16 U-BAR	1.5 oz. (43g)	4 11/64x17/64	205U CL250 HTC GH201
UCC-300205UB HORIZONTAL	7/8	3-3/16	5/8 x 5/8 STRAIGHT	17/32	11/16 U-BAR	1.5 oz. (43g)	2 11/64x17/64	205UB CL251 HTC GH201-I



Silhouette — Minimum clearance Clamp

1-1/2" Overall height when closed.
Just the right size! 200 lbs. Capacity.

Holding Capacity 200 lbs. max.
Supplied with 1/4-20 x 1-3/4 UCC-202208 Neoprene-Tipped Spindle. The Correct Size clamp for many applications!

SOLID BAR FLANGE BASE
UCC-300215S

SOLID BAR STRAIGHT BASE
UCC-300215SB

U - BAR STRAIGHT BASE
UCC-300215UB



UCC-202208 Neoprene Tip

UCC-202208 Spindle Assy

UNITED Part No.	Overall Height	Overall Length	Hole Pattern & Base	Bar Height	Bar Length & Type	Weight	# Holes & Size	Cross Ref.
UCC-300215U HORIZONTAL	17/32	5-7/16	1-1/16 x 7/8 FLANGE	1"	2-5/16 U-BAR	4.6 oz. (130g)	4 7/32	215U CL 350 HTC GH201B
UCC-300215S HORIZONTAL	1-17/32	5-7/16	1-1/16 x 7/8 FLANGE	1"	2-5/16 SOLID	4.6 oz. (130g)	4 7/32	215S CL 300 HTC GH201BS
UCC-300215SB HORIZONTAL	1-15/16	5-7/16	1-1/16 x 7/8 STRAIGHT	1-7/16	2-5/16 SOLID	4.6 oz. (130g)	2 7/32	215SB NONE GH201BSI
UCC-300215UB HORIZONTAL	1-15/16	5-7/16	1-1/16 x 7/8 STRAIGHT	1-7/16	2-5/16 U-BAR	4.6 oz. (130g)	2 7/32	215UB CL351 HTC GH201BI

200 lbs.
Capacity



Horizontal Handles

UniGrip Horizontal Toggles

Most Popular Horizontal Jig and Fixture Clamps
Flange/Straight Bases & Short/Long Bars or Bases

UCC-300225U Horizontal Toggle Clamps



UCC-225208
Nylon Spindle
Assy

**500 lbs.
Capacity**

U-Bar Flanged Base with increased holding capacity.
Most popular horizontal clamp.
 Holding Capacity 500 lbs. max. All styles supplied with 5/16-18 UCC-225208 Nylon Spindle Assembly.

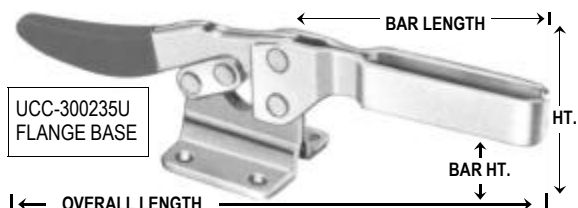
UNITED Part No.	Overall Height	Overall Length	Hole Pattern & Base	Bar Height	Bar Length & Type	Weight	# Holes & Size	Cross Ref.
UCC-300225U HORIZONTAL	1-27/32	6-19/32	1" x 7/8 FLANGE	1-3/8	2-25/32 U-BAR	9.4 oz. (265g)	4 17/64	225U CL450 GH225D
UCC-300225USS HORIZONTAL STAINLESS	1-27/32	6-19/32	1" x 7/8 FLANGE	1-3/8	2-25/32 U-BAR	9.4 oz. (265g)	4 17/64	225USS CL450HTC-S GH 225DSS
UCC-300225UB HORIZONTAL	2-7/32	6-19/32	1" x 7/8 STRAIGHT	1-5/8	2-25/32 U-BAR	9.4 oz. (265g)	2 17/64	225UB CL 451HTC GH 225DI

UCC-300225UB

UCC-300225UB
STRAIGHT BASE

HANDLE MOVES 65° - BAR MOVES 90°

UCC-300235U Horizontal Toggle Clamps



**750 lbs.
Capacity**

UCC-527208
Neoprene tipped
Spindle & Flanged
washers

Adjustable Series with Vinyl Handle
Just the Clamp you need!

Holding Capacity 750 lbs. max.
 Supplied with 3/8-16 x 3-1/2
 UCC-527208 Neoprene-Tipped Spindle
 with flanged washers, bolts and
 retainers.

UNITED Part No.	Overall Height	Overall Length	Hole Pattern & Base	Bar Height	Bar Length & Type	Weight	# Holes & Size	Cross Ref.
UCC-300235U HORIZONTAL	2-1/2	10-3/8	1-5/8 x 1-5/8 FLANGE	1-3/4	4-7/32 U-BAR	22.6 oz. (640g)	4 21/64	235U CL550 HTC GH20235
UCC-300235USS HORIZONTAL STAINLESS	2-1/2	10-3/8	1-5/8 x 1-5/8 FLANGE	1-3/4	4-7/32 U-BAR	22.6 oz. (640g)	4 21/64	235USS CL550 HTC-S GH20235SS
UCC-300235UB HORIZONTAL	2-29/32	10-3/8	1-5/8 x 1-5/8 STRAIGHT	2-5/16	4-7/32 SOLID	22.6 oz. (640g)	2 21/64	235UB CL551 HTC GH20236

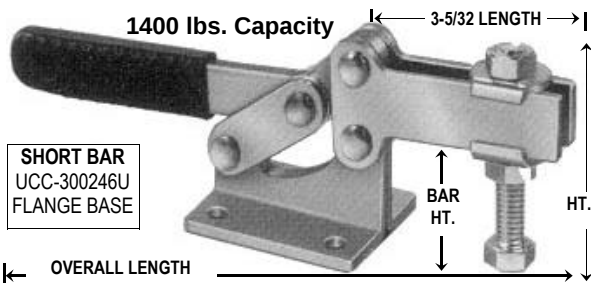
UCC-300235UB



HANDLE MOVES 50° - BAR MOVES 85°

UCC-300246 Horizontal Toggle Clamps

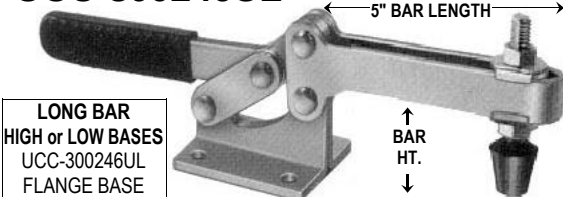
Horizontal Heavy Duty Series with Vinyl Handle
Bigger and Better — No Competitor!



Holding Capacity 1400 lbs. max. Supplied with a UCC-202203 or UCC-325203 Hex Adjustable Spindle Assembly. Constructed in extra thick tough steel with pivots and bushings hardened and ground for smooth action and long life.

UNITED Part No.	Overall Height	Overall Length	Hole Pattern & Base	Bar Height & Type	Bar Length & Type	Wt.	# Holes & Size	Cross Ref.
UCC-300246U HORIZONTAL	2-25/32	11"	2-1/4 x 2-1/64 FLANGE	1-25/32 LOW BASE	3-5/32 SHORT BAR	2.6 LBS.	4 3/8	NONE NONE GH204-GB
UCC-300246UL HORIZONTAL	2-25/32	12-3/4	2-1/4 x 2-1/64 FLANGE	1-25/32 LOW BASE	5" LONG BAR	2.8 LBS.	4 3/8	NONE NONE GH204-GBL
UCC-300246ULH HORIZONTAL	3-25/32	12-3/4	2-1/4 x 2-1/64 FLANGE	2-25/32 HIGH BASE	5" LONG BAR	3.24 LBS.	4 3/8	NONE NONE GH204-GBLH

UCC-300246UL



HANDLE MOVES 94° - BAR MOVES 90°

L10

Quick Clean Economical!

UniGrip® Hold-Down Side Mount, Pull-Action & Latch

**Side Mount Hold-Down,
Pull-Action & Latch**

Hold-Down Action Clamp - Horizontal or Vertical Mounting UCC-300317U

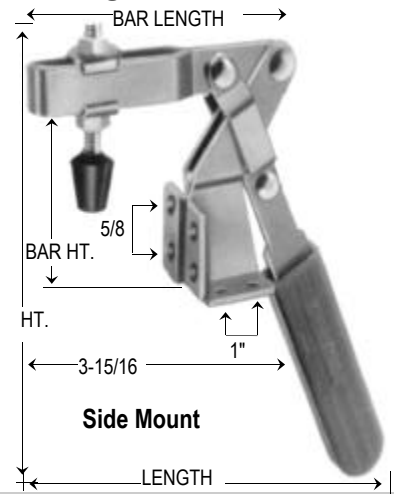
Our **Hold-Down Clamps** have easy part loading with low silhouette and flexible mounting. **Opened bar completely clears work area.**

U-Bar and 5/16-18x24 bonded Neoprene tipped spindle UCC-225208 and washer assembly provided. Easy comfort vinyl grip.

220 lb. Capacity. Handle opens 60° - Bar opens 185°

UNITED Part No.	Overall Height	Overall Length	Hole Pattern & Base	Bar Height	Bar Length & Type	Weight	# Holes & Size	Holding Capacity	Cross Ref.
UCC-300317U HOLD DOWN SIDE MOUNT	6-7/16	6-1/4	5/8x1" FLANGE	2-3/4	4-15/32 U-BAR	14 OZ.	8 TOTAL 4 VERTICAL & 4 HORIZONTAL 17/64	220 lbs.	317U CL-475HTC GH20820

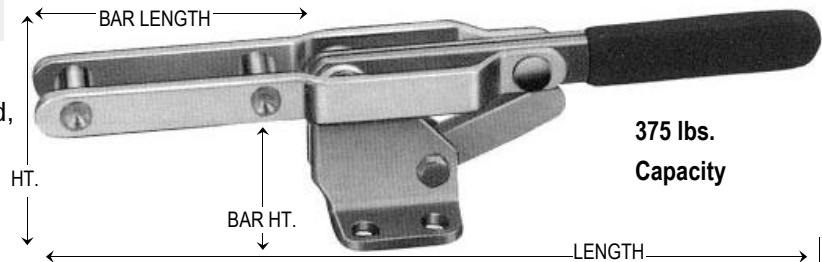
**220 lbs.
Capacity**



**Strong Secure Closing and Holding.
For original equipment doors mold closures**

Latch point must be below centerline of the two pivot points to allow positive lock. Once installed, this pull action clamp provides fixed stops at various positions. This eliminates the need to adjust a manual stop. UCC-300301 has a 4" draw motion.

Pull Action Toggle Clamps UCC-300301



UNITED Part No.	Overall Height	Overall Length	Hole Pattern & Base	Bar Height	Bar Length	Weight	# Holes & Size	Holding Capacity	Cross Ref.
UCC-300301 PULL ACTION	1-7/8	8-11/64	1-1/4 x 3/4 FLANGE	1-5/8	3-1/16	12 oz.	4 9/32	375 lbs.	301 CL150PA GH43101

Positive locking
Simple to use
Durable and Steady

Capacity: 325 - 700 lbs. Latch Type Toggle Clamps UCC-300351 & UCC-300371

These latching action models are excellent for pressure vessels, doors and all latching operations. Pull Bars are threaded for simple adjustment. Comfortable vinyl hand grip supplied. UCC-300351 and UCC-300371 have 4 Base Holes.



UNITED Part No.	Overall Height	Overall Length	Hole Pattern & Base	Bar Height	Bar Length	Weight	# Holes & Size	Holding Capacity	Cross Ref.
UCC-300351 PULL ACTION	1-1/2	8-5/16	3/4 x 1-3/8 FLANGE	3/4	2-5/16	9.5 oz.	4 7/32	375 lbs.	351 NONE GH451
UCC-300351B PULL ACTION	1-1/2	8-5/16	2 x 1-1/2 FLANGE	3/4	2-5/16	9.0 oz.	2 17/64	325 lbs.	351B CL250PA GH452
UCC-300371 PULL ACTION	2-3/8	11-1/4	1-1/4 x 1-5/16 FLANGE	1-25/64	3-1/8	22 oz.	4 7/32	700 lbs.	371 CL251PA GH40371

**325 to 700 lbs.
Capacity**

2 and 4 Hole Mounts

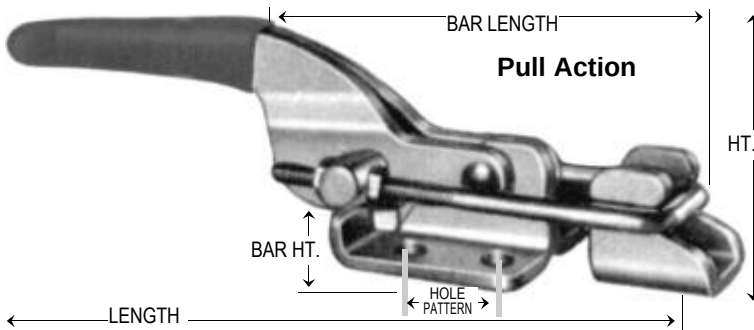
Most popular style with its
Adjustable single hole design!
Available in Stainless.

Pull-Latch-Squeeze

UniGrip Latch and Squeeze

Versatile Pull Latching Action Toggle Clamps

UCC-300323, UCC-300331 & UCC-300341 Pull Latch Type Toggle Clamps



Supplied with Latch Plates.

Central Locking Action holds against heavy forces. Threaded U-Bolts adjust easily for a positive connection.

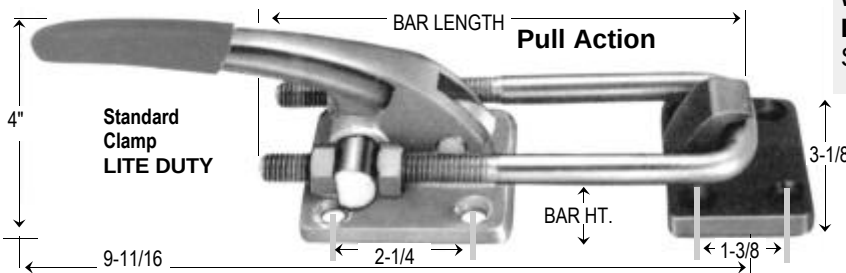
360 to 2000 lbs. Capacity
One of the popular models!

These latching action models are excellent for pressure vessels, doors and all latching operations. Comfortable vinyl hand grip supplied.

UNITED Part No.	Overall Height	Overall Length	Hole Pattern & Clamp	Bar Length Adjustable	Bar Height	Weight	# Holes & Size	Hook Adjustment	Drawing Movement	Holding Capacity	Cross Ref.
UCC-300323 PULL ACTION	1-5/32	ADJUSTABLE 3-15/32 min.	3/4 x 5/8 FLANGE	1-13/16	15/32	2.5 oz. (70g)	6 11/64	9/16	1-13/16	360 lbs	323 CL100PA GH4023
UCC-300331 PULL ACTION	1-5/8	ADJUSTABLE 5-31/32 min.	3/4 x 1-1/4 FLANGE	2-9/16	21/32	8 oz. (225g)	6 17/64	5/16	1-3/4	700 lbs	331 CL200PA GH431
UCC-300331SS PULL ACTION	1-5/8	ADJUSTABLE 5-31/32 min.	3/4 x 1-1/4 FLANGE	2-9/16	21/32	22.5 oz. (640g)	6 17/64	5/16	1-3/4	700 lbs	331SS CL200PAS GH431SS
UCC-300341 PULL ACTION	2-29/32	ADJUSTABLE 7-1/2 min.	1-5/8 x 1-1/2 FLANGE	3-7/8	15/16	24 oz. (680g)	6 11/32	9/16	2-1/2	2000 lbs	341 CL300PA GH40341

UCC-300375 Latch Type Toggle Clamps

Simple adjustment joins easy operation with maximum holding. Heavy Duty and Lite Duty variations of this popular model. Supplied with comfortable vinyl hand grip.



4000 lbs. Capacity
LATCH PLATE UCC-300375LP optional. Forged for strength and durability. Over center toggle locating action holds heavy forces.

UNITED Part No.	Overall Height	Overall Length	Clamp Hole Pattern	Latch Hole Pattern	Bar Height	Bar Length	Weight	# Holes & Size	Hook Adjustment	Drawing Movement	Holding Capacity	Cross Ref.
UCC-300375 PULL ACTION	4"	9-11/16	2-1/4 x 2-1/4 FLANGE	2-1/4 x 1-3/8 FLANGE	1-1/8	Adjustable 5-5/8	44 oz.	8 13/32	5/8	3-1/2	4000 lbs	375 CL400PA GH40370
UCC-300385 PULL ACTION	3-3/4	8-5/8	2-1/4 x 2-1/4 FLANGE	2-1/4 x 1-3/8 FLANGE	1-1/8	Adjustable 5-5/8	52 oz.	8 13/32	1"	2-3/16	7500 lbs	385 CL500PA GH40380

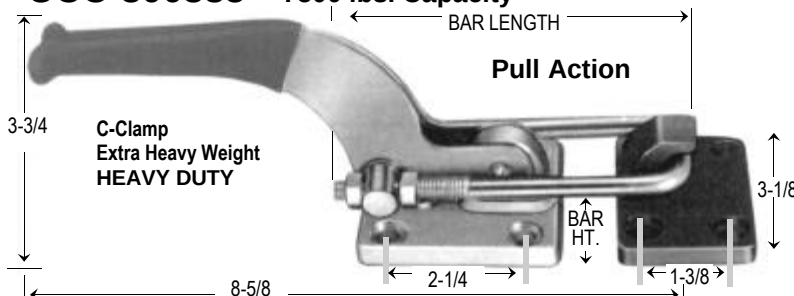
UCC-300385 7500 lbs. Capacity

7500 lbs. Capacity

Cross Ref: 385102

Ideal for fast clamping containers, doors, pressure vessels and all latching operations. Threaded U-Bolt allows easy adjustment.

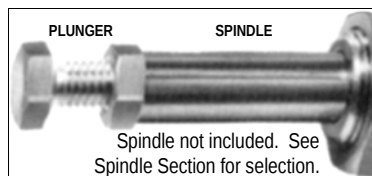
LATCH PLATE UCC-300385LP optional. Forged part construction. Easy operation. Simple adjustments. Handles very high pressures.



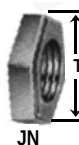
UniGrip Push-Pull Locators & UniGrip Hold-Down & Pull-Over Action

Push-Pull, Hold-Down & Pull-Over

200 to 700 lb. Capacity Retractable Push-Pull Locators UCC-300602



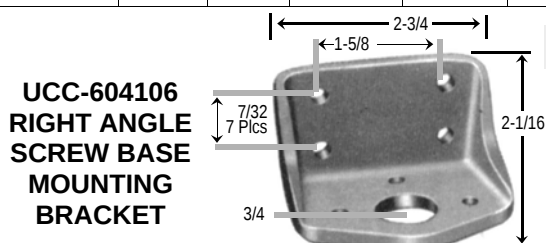
Jam Nut supplied on workside.
Add 'JN' to Part No. for Jam Nut replacement.



FEATURES:

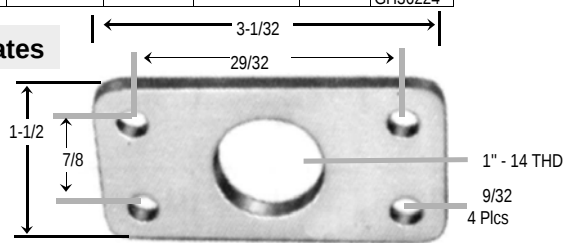
- Plunger Clamp with Threaded Collar for Mounting thru Panels/Plates.
- When flush mounted plunger retracts fully from workpiece.
- Plunger Clamp with Threaded Collar for Mounting thru Panels/Plates.
- Optional base mounting is available. Thin lock nuts supplied.

UNITED PART NO.	OAL A	BODY LEN C	PLUNGER DIA D	PLUNGER LEN F	LENGTH THD G	HEIGHT H	JAM NUT THD T	SPINDLE THD T ₁	TRAVEL	HOLDING CAPACITY	WT.	Cross Ref.
UCC-300602	2-3/8	1-1/16	3/8	13/16	1/2	2-15/16	7/8 x 5/8-18	1/4-20	3/4	200 LBS.	4 oz.	602 150TP GH36202
UCC-300604	4-17/32	2-9/16	7/16	1-9/16	5/8	4-1/8	1" x 3/4-16	5/16-18	1-1/2	300 LBS.	9 oz.	604 250TPC GH36204
UCC-300624	6-11/16	3-3/16	5/8	2-23/32	7/8	5-9/16	1-1/2 x 1-14	3/8-16	2-5/8	700 LBS.	24 oz.	624 350TPC GH36224



Screw Mounting Plates

UCC-624108
SCREW BASE
FLAT MOUNTING
BRACKET

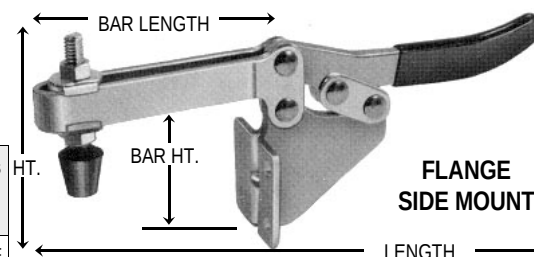


500 lbs. Capacity Hold-Down Action Clamp - Horizontal Side Mounting UCC-300203

Horizontal Side-mounting superior holding Unigrip Long BarToggle Clamps. 50 pound Capacity. Handle moves 62° — Bar moves 95° Has Long U-Bar. Spindle assembly UCC-22508 with flange and washer are provided. Comfort vinyl grip.

UNITED PART NO.	OVERALL HEIGHT	OVERALL LENGTH	HOLE PATTERN	BAR HT.	BAR LENGTH	WT.	HOLES & SIZE	HOLDING CAPACITY	Cross Ref.
UCC-300202F HORIZONTAL	3-1/16	7-7/8	1" x 1" SIDE FLANGE	2-3/8	2" U-BAR	13 OZ.	4 9/32	500 LBS	GH202F
UCC-300202FL HORIZONTAL	3-1/16	9-21/64	1" x 1" SIDE FLANGE	2-3/8	3-37/64 U-BAR	14 OZ.	4 9/32	500 LBS	GJ202FL

500 lb.
Capacity

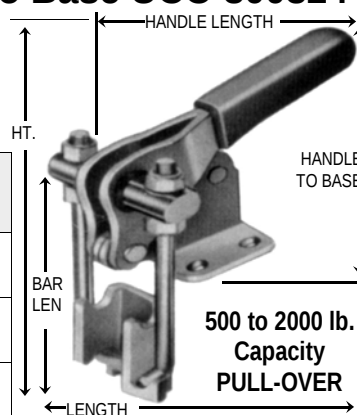


Side mount feature will free up precious fixture top surface space. Add adapter plates vertically to flange base to increase vertical clamp clearance.

Pull-Over Center Action Clamp Pulls Perpendicular to Base UCC-300324

UNITED's Pull-Over Center Action Clamps hold heavy forces over center. Ideal for access covers on drums, containers or door clamping. Easily adjusted U-Bolts give strong positive action with latch plate. Generally clamp is mounted with clamp on lid and latch on vessel. Designed for applications that are perpendicular.

UNITED PART NO.	OVERALL HEIGHT	BAR DRAW MOVEMENT	HOLE PATTERN & BASE	BAR HEIGHT	HANDLE TO BASE	HANDLE LENGTH	WT.	HOLES & SIZE	HOLDING CAPACITY	HOOK ADJUST.	Cross Ref.
UCC-300324 PULL OVER	2-7/64	1-17/32	1/2 x 7/8 FLANGE	2-7/64	2"	3-7/64	4 OZ.	4 13/64	500 LBS	5/8	324 CL-475HTC GH20820
UCC-300334 PULL OVER	2-7/16	2"	3/4 x 1" FLANGE	2-7/16	2-7/16	4-23/32	9 OZ.	4 9/32	1000 LBS	11/16	334 CL-110-PA GH40334
UCC-300344 PULL OVER	3-5/16	2-1/2	1-1/4 x 1-7/16 FLANGE	3-5/16	3-5/16	5-1/8	25 OZ.	4 11/32	2000 LBS	1-3/16	344 CL-210-PA GH40344



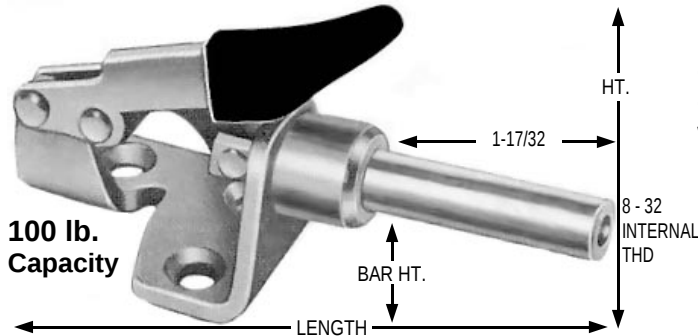
500 to 2000 lb.
Capacity
PULL-OVER

Push-Pull Straight Line

UniGrip Push-Pull Straight Line Toggles

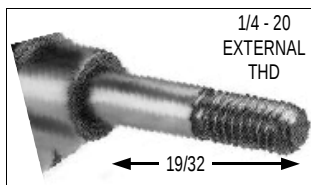
All with Ground Bars and Spindles with Lock Nuts

UCC-300601 MIDGET SERIES Push-Pull Straight Line Action Flange Toggles



Smallest of the Straight Line Clamps—Perfect for electronics and small fixture applications. Plunger locks in extended or retracted position. UCC-300601 is provided with UCC-105203 8-32 Nylon Spindle Assembly.

UNITED's Plunger Tapped 8-32 for adjustment spindle. Plunger has 5/8" travel. Handle moves 190°. Low weight and height are ideal for confined

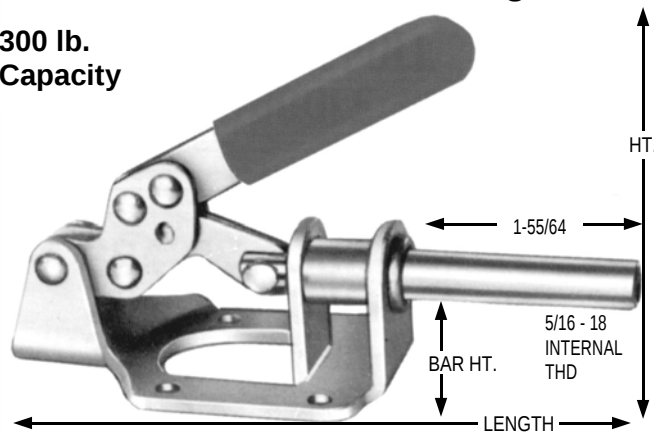


UCC-300601-0
Short Spindles

UNITED Part No.	Overall Height	Overall Length	Hole Pattern	Bar Height	Plunger Travel	Weight	Holding Capacity	Holes 3	Cross Ref.
UCC-300601	1-1/4	2-27/32	5/8 x 5/8 FLANGE	1/2	5/8	.11 oz. (313g)	100 lbs.	11/64	601 CL50 SPC GH301A
UCC-300601-0	1-1/4	2-19/32	5/8 x 5/8 FLANGE	1/2	5/8	.11 oz. (313g)	100 lbs.	11/64	NONE NONE GH301B

UCC-300605 Push-Pull Straight Line Flange Toggles

300 lb.
Capacity

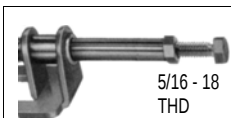


Spindle not included. Accepts all 5/16-18 dia. spindles. Select either UCC-441203 or UCC-207203.

Increased Clamp life — Longer Wear

UNITED's Plunger Tapped 5/16-18 for adjustment spindle. Has 1-1/4" travel. Handle moves 180°.

Low weight ideal and for confined areas. Strong heat treated base secures your clamp. Increases clamp life and longer wear. Most popular size Push-Pull Latch Toggle. Best Lower Cost Mid-Size Clamp!

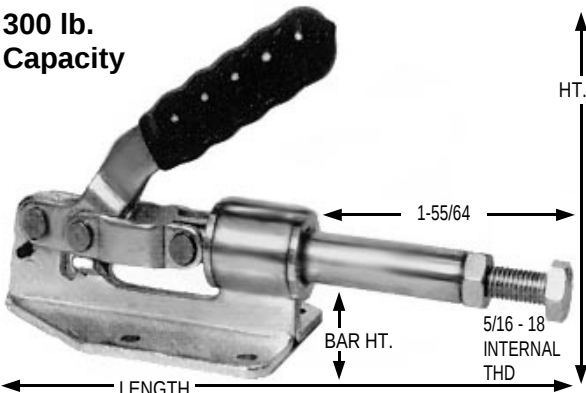


Select Adjustable Spindles
UCC-441203 5/16 - 18 x 2"
UCC-207203 5/16 - 18 x 2-1/2

UNITED Part No.	Overall Height	Overall Length	Hole Pattern & Base	Bar Height	Plunger Travel	Weight	Holding Capacity	Holes 4	Cross Ref.
UCC-300605	3-5/16	5-7/16	1-3/8 x 1-5/8 FLANGE	31/32	1-1/4	10.6 oz. (300g)	300 lbs.	7/32	605 CL150 SPC GH302F

UCC-300609 Push-Pull Straight Line Flange Toggles

300 lb.
Capacity



Spindle not included. Accepts all 5/16-18 dia. spindles. Select Spindles UCC-441203 or UCC-207203, which are interchangeable with Clamp UCC-300605. Reduced potential for pinched fingers in forward position.

UNITED's Plunger Tapped 5/16-18 for adjustment spindle. Has 1-1/4" travel. Handle moves 180°. Low weight and ideal for confined areas.

UNITED Part No.	Overall Height	Overall Length	Hole Pattern & Base	Bar Height	Plunger Travel	Weight	Holding Capacity	Holes 4	Cross Ref.
UCC-300609	3-3/8	5-7/16	1-3/8 x 1-5/8 FLANGE	31/32	1-1/4	13.6 oz. (386g)	300 lbs.	7/32	609 NONE GH36092

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Get in Line for UNITED Quality Toggles!

UniGrip Push-Pull Straight Line Toggles

Push-Pull Straight Line

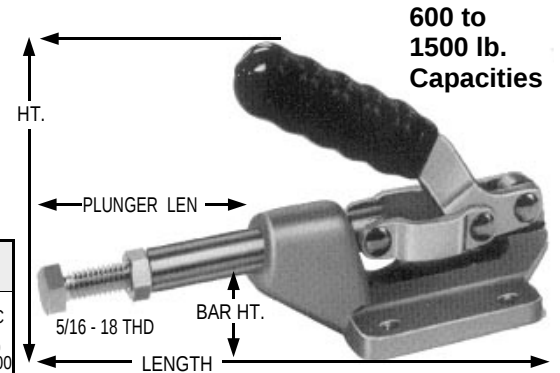
Push-Pull Straight Line Action Flange Toggle Clamps UCC-300603

UNITED's Plunger Tapped 5/16-18 for spindle. Has 1-1/4" to 2-5/8" travel. Handles move 45°.

Low weight and small size for its huge holding capacity is ideal for confined areas. Handle locks in forward, extended and retracted positions.

Strong heat treated base secures your clamp. Increases clamp life and longer wear. Ergonomic slanted Handle Grip.

UNITED Part No.	Overall Height	Overall Length	Hole Pattern & Base	Bar Height	Plunger Travel	Weight	Holding Capacity	Holes 4	Spindle THD	Cross Ref.
UCC-300603	2-23/32	4-11/16	1-7/16 x 1-5/16 FLANGE	31/32	1-1/4 2-3/16 LONG	12.5 oz. (355g)	600 lbs.	7/32	5/16-18	603 CL100 PC GH36003 AA 80210 ADB 61300
UCC-300608	3-7/8	6-1/4	1-5/8 x 1-5/8 FLANGE	1-1/4	1-5/8 3-15/16 LONG	20.5 oz. (582g)	850 lbs.	5/16	3/8-16	608 CL200 PC GH304E
UCC-300608A	5-1/4	9-3/8	2 x 2-7/8 FLANGE	1-3/4	2-5/8 2-3/8 LONG	52.2 oz. (1482g)	1500 lbs.	1/2	1/2-13	NONE CL300 PC GH304H



Push-Pull Straight Line Toggle Clamps UCC-300610—UCC-300618

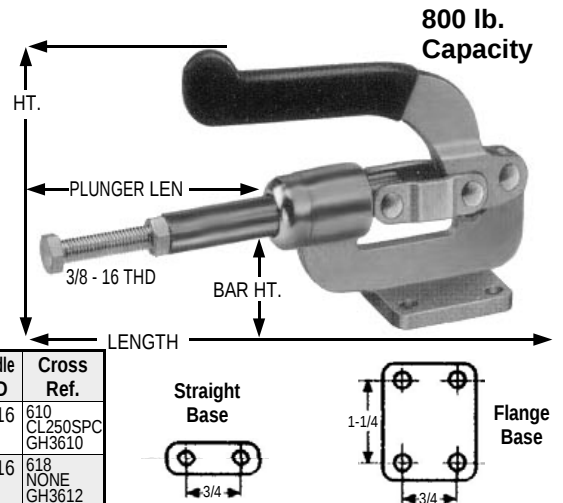
UNITED's Plunger Tapped 3/8 - 16. Plunger locks in Push or Pull positions. Has 1-5/8" travel. Handles move 180°.

Heavy Duty Construction. Ideal and for difficult areas.

Strong heat treated base secures your clamp. Increases clamp life and longer wear.

UCC-300618 has Straight Base.

UNITED Part No.	Overall Height	Overall Length	Hole Pattern & Base	Bar Height	Plunger Length	Plunger Travel	Weight	Holding Capacity	Holes 4	Spindle THD	Cross Ref.
UCC-300610	4-1/16	6-23/32	1-5/8 x 1-5/8 FLANGE	1-3/4	4.16	1-5/8	1lb. 12 oz. (795g)	800 lbs.	11/32	3/8-16	610 CL250SPC GH3610
UCC-300618	4-13/16	6-23/32	1-5/8 x 1-5/8 STRAIGHT	2-3/16	4.16	1-5/8	1lb. 12 oz. (795g)	800 lbs.	11/32	3/8-16	618 NONE GH3612



Push-Pull Straight Line Flange Toggles UCC-300607—UCC-300630

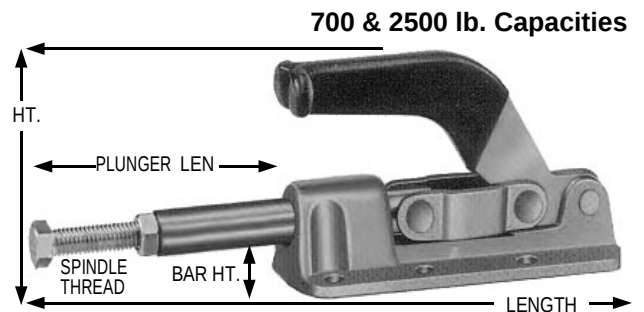
UNITED's Plunger Tapped 5/16-18 for spindle. Has 1-5/8" to 2" travel.

Low Profile for its huge holding capacities is ideal for compact and confined areas. Unique Handle locks in extended and retracted positions.

Strong forged alloy heat treated bases secure your clamp. Increased clamp life and longer wear. Spindle Plungers are ground.

Designed for Heavy Service and Will Do the Job!

UNITED Part No.	Overall Height	Overall Length	Hole Pattern & Base	Bar Height	Plunger Travel	Weight	Holding Capacity	Holes 6	Spindle THD	Cross Ref.
UCC-300607	3-9/32	6-1/32	5/8 x 1-3/8 x 1-5/8 FLANGE	11/16	1-5/8	24.7 oz. (702g)	800 lbs.	9/32	5/16-18	607 NONE GH30607
UCC-300630	2-27/32	7-1/32	1/2 x 1-3/8 x 1-5/8 FLANGE	13/16	2"	33 oz. (938g)	2500 lbs.	11/32	3/8-16	630 CL 350 SPC GH36330

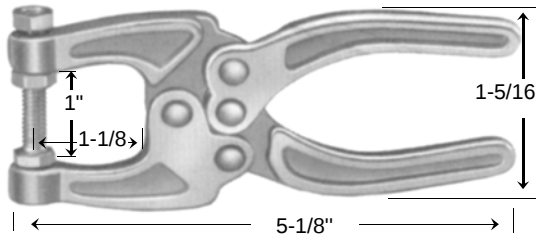


**Squeeze Action
Toggle Pliers**

UniGrip Squeeze Action

COMFORTABLE OPERATOR HANDLE DESIGN

"LITTLE BITE"



UCC-300424 Smallest Squeeze Return Toggle

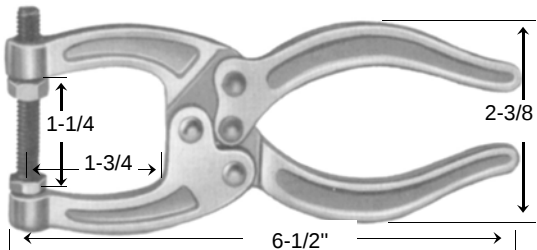
HOLDING CAPACITY: 200 LBS.
WEIGHT: 6.5 OZ. Smallest alloy steel squeeze return clamp
UCC-202201 44-20x1-1/4 HEX HEAD SPINDLE ASSEMBLY
supplied
1/4-20 Adjustable small Spindle

Refs: DE-STA-CO No. 424

CL-50PL

GH50350

"BETTER BITE"



UCC-300441 Forged Alloy Steel Toggle

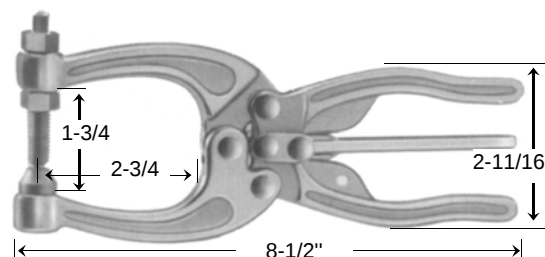
HOLDING CAPACITY: 350 LBS.
WEIGHT: 10 OZ.
UCC-441203 3/8-16x3 HEX HEAD SPINDLE ASSEMBLY supplied
Also available with UNITED's Two Adjustable Spindles 5/16-18 or
5/16-24 Hex Head

Refs: DE-STA-CO No. 441

CL-150PL

GH50360

"BEST BITE"



UCC-300462 Release 2-Way Trigger Toggle

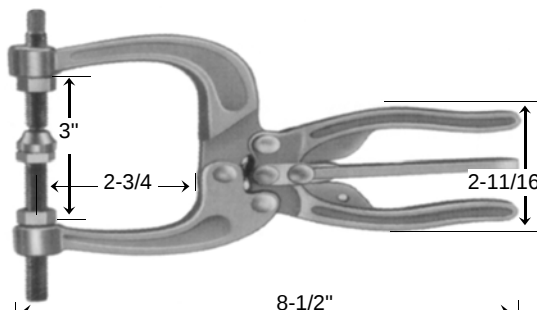
HOLDING CAPACITY: 700 LBS.
WEIGHT: 23 OZ.
UCC-468206 3/8-16x3 SWIVEL FOOT SPINDLE ASSY supplied

Refs: DE-STA-CO No. 462

CL-254PL

GH50380

"BIGGEST BITE"



UCC-300463 Release 2-Way Trigger Toggle

HOLDING CAPACITY: 700 LBS.
WEIGHT: 26 OZ.
UCC-218203 HEX HEAD SPINDLE ASSEMBLY and
UCC-468206 SWIVEL FOOT SPINDLE ASSEMBLY supplied
Both are 3/8-16 Spindles, one with Toggle and one with Hex Head

Refs: DE-STA-CO No. 463

CL-454PL

GH50450

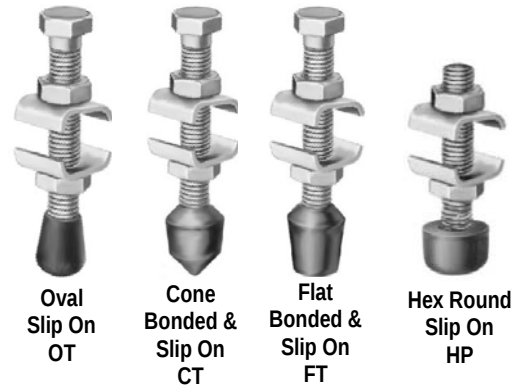
Complete Spindle Assemblies For All Toggle Clamps

Spindle Assemblies

Refer to next page for additional Spindles and Accessories.

SPINDLE ASSEMBLIES FOR OPEN BAR TOGGLE CLAMPS

Spindle Assembly	Spindle	U-Washer (2 EA.)	Hex Nuts (2 EA.)	Neoprene Caps
UDB-965400	UDB-965500—8-32 x 1		UDB-965550	UDB-965575
UDB-965405	UDB-965505—1/4-20 x 1-3/4		UDB-965555	UDB-965575
UDB-965410	UDB-965505—1/4-20 x 1-3/4	UDB-965530	UDB-965555	UDB-965575
UDB-965420	UDB-965510—5/16-18 x 2-1/4	UDB-965534	UDB-965560	UDB-965580
UDB-965425	UDB-965515—5/16-18 x 2-3/4	UDB-965536	UDB-965560	UDB-965580
UDB-965430	UDB-965520—3/8-16 x 4	UDB-965538	UDB-965565	UDB-965585
UDB-965435	UDB-965520—3/8-16 x 4	UDB-965540	UDB-965565	UDB-965585

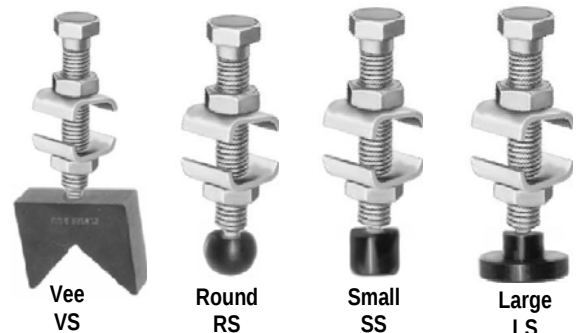


Add Suffix tip or pad above to Spindle Assembly Part No.

Swivel Pads are shown on Page I-4.

SWIVEL SPINDLE ASSEMBLIES FOR OPEN BAR TOGGLE CLAMPS

Spindle Assembly	Spindle	U-Washer (2 EA.)	Hex Nuts (2 EA.)	Swivel Pads
UDB-965400S	UDB-965500—8-32 x 1		UDB-965550	UDB-965575
UDB-965405S	UDB-965505—1/4-20 x 1-3/4		UDB-965555	UDB-965575
UDB-965410S	UDB-965505—1/4-20 x 1-3/4	UDB-965530	UDB-965555	UDB-965575
UDB-965420S	UDB-965510—5/16-18 x 2-1/4	UDB-965534	UDB-965560	UDB-965580
UDB-965425S	UDB-965515—5/16-18 x 2-3/4	UDB-965536	UDB-965560	UDB-965580
UDB-965430S	UDB-965520—3/8-16 x 4	UDB-965538	UDB-965565	UDB-965585
UDB-965435S	UDB-965520—3/8-16 x 4	UDB-965540	UDB-965565	UDB-965585

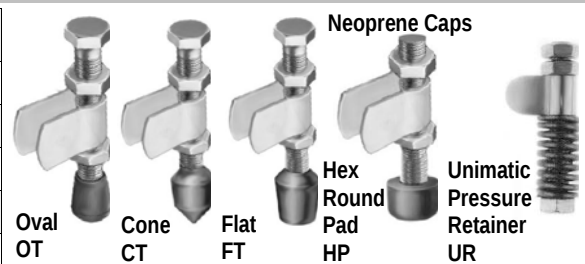


Add Suffix tip or pad above to Spindle Assembly Part No.

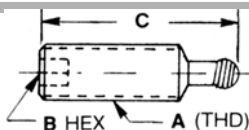
For Weld On Applications

SPINDLE ASSEMBLIES FOR SOLID BAR TOGGLE CLAMPS

Spindle Assembly	Spindle	Solid Bar Retainer	Hex Nuts (2 EA.)	Neoprene Caps
UDB-965450	UDB-965505—1/4-20 x 1-3/4	UDB-965600	UDB-965555	UDB-965575
UDB-965455	UDB-965505—1/4-20 x 1-3/4	UDB-965605	UDB-965555	UDB-965575
UDB-965460	UDB-965510—5/16-18 x 2-1/4	UDB-965610	UDB-965560	UDB-965575
UDB-965470	UDB-965515—5/16-18 x 2-3/4	UDB-965620	UDB-965560	UDB-965580
UDB-965475	UDB-965520—3/8-16 x 4	UDB-965625	UDB-965565	UDB-965580
UDB-965480	UDB-965520—3/8-16 x 4	UDB-965630	UDB-965565	UDB-965585



Add Suffix tip or pad above to Spindle Assembly Part No.



Threaded Spindles See Page I-4.

Threaded Spindles with ball threads for swivel pads used on Push-Pull Clamps. SUPPLIED WITH HEX NUT

THREADED SPINDLES Hex Ball Thread



HEADLESS TYPE SCREW BODIES	A-BODY	B	C
UDB-952301			15/32
UDB-952303	1/4-20	1/8	23/32
UDB-952305	BALL THD is 8-36-LH		31/32
UDB-952307			1-15/32
UDB-952309			23/32
UDB-952311	5/16-18	5/32	31/32
UDB-952313	BALL THD is 12-28-LH		1-15/32
UDB-952315			1-31/32

HEADLESS TYPE SCREW BODIES	A-BODY	B	C
UDB-952317			11/16
UDB-952319			15/16
UDB-952321	3/8-16	3/16	1-7/16
UDB-952323	BALL THD is 1/4-28-LH		1-15/16
UDB-952325			2-15/16
UDB-952327			1-7/16
UDB-952329	1/2-13	1/4	1-15/16
UDB-952331	BALL THD is 5/16-24-LH		2-15/16
UDB-952333			3-15/16

HEADLESS TYPE SCREW BODIES	A-BODY	B	C
UDB-952335			1-15/16
UDB-952337	5/8-11	5/16	2-15/16
UDB-952339	BALL THD is 7/16-20-LH		3-15/16
UDB-952341			4-15/16

See page I-4 to select Swivel Screw Pads.

Add Swivel Pad Suffix to Spindle Screw Body Part No.

SCREW ON PADS

Steel Small Swivel SS

Steel Round Swivel RS

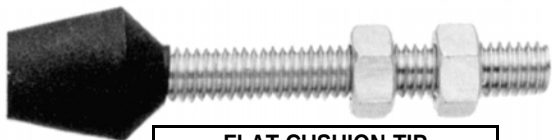
Steel Large Swivel LS

Steel Vee Swivel VS

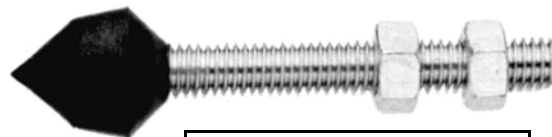
Ask your UNITED Service Representative to select the appropriate pads!

Spindles, Caps, & Accessories

UniGrip Spindle Accessories



FLAT CUSHION-TIP BONDED NEOPRENE CAP	
UNITED PART NO.	DESCRIPTION
UCC-201208	10-24 x 1-3/8
UCC-202208	1/4-20 x 1-3/4
UCC-215208	1/4-20 x 2-1/8
UCC-225208	5/16-18 x 2-1/2
UCC-507208	5/16-18 x 3
UCC-527208	3/8-16 x 3-1/2
UCC-529208	3/8-16 x 4-1/2
UCC-531208	1/2-13 x 3-3/4



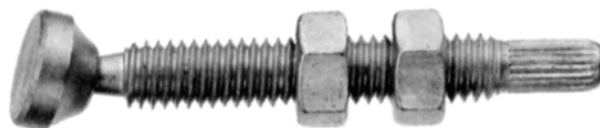
CONE CUSHION-TIP BONDED NEOPRENE CAP	
UNITED PART NO.	DESCRIPTION
UCC-310138	10-24 x 1-3/8
UCC-314134	1/4-20 x 1-3/4
UCC-213208	1/4-20 x 2-1/8
UCC-213210	1/4-20 x 3"
UCC-509208	5/16-18 x 2-1/2
UCC-509209	5/16-18 x 3"
UCC-220208	3/8-16 x 3"
UCC-210207	3/8-16 x 3-1/2



ADJUSTABLE SPINDLE ASSEMBLIES	
UNITED PART NO.	DESCRIPTION
UCC-105203	8-32 x 3/4 (nylon)
UCC-100118	10-24 x 1-1/8
UCC-202201	1/4-20 x 1-1/2
UCC-205203	1/4-20 x 1-3/4
UCC-441203	5/16-18 x 2
UCC-207203	5/16-18 x 2-1/2
UCC-218203	3/8-16 x 3
UCC-240203	3/8-16 x 4
UCC-325203	1/2-13 x 3
UCC-202203	1/2-13 x 4-1/2
UCC-250203	5/8-11 x 5

You will be seeing more Uni-Grip and other style Clamps and Accessories in this Section in the next Catalog!

Call if you do not see it listed here.



SWIVEL FOOT ADJUSTABLE SPINDLE ASSEMBLIES	
UNITED PART NO.	DESCRIPTION
UCC-207201	1/4-20 x 2-1/4
UCC-507206	5/16-18 x 2-3/4
UCC-468206	3/8-16 x 3
UCC-250206	1/2-13 x 4



NEOPRENE CAPS	
UNITED PART NO.	DESCRIPTION
UCC-215119	For 1/4 Spindle
UCC-225119	For 5/16 Spindle
UCC-235119	For 3/8 Spindle
UCC-245119	For 1/2 Spindle
TENITE CAPS IN STOCK	



FLANGED WASHERS FOR U-BAR CLAMPS ONLY		
UNITED PART NO.	DESCRIPTION	FOR SPINDLE
UCC-105106	#8	8-32
UCC-102111	#10	10-24
UCC-215105	1/4	1/4-20
UCC-507107	5/16	5/16-18
UCC-235106	3/8	3/8-16
UCC-247109	1/2	1/2-13
UCC-267102	5/8	5/8-11



BOLT RETAINERS WELD ON FOR SOLID ARM CLAMPS	
UNITED	DESCRIPTION
UCC-207105	FOR 1/4 SPINDLE
UCC-247110	FOR 5/16 SPINDLE
UCC-210380	FOR 3/8 SPINDLE
UCC-210120	FOR 1/2 SPINDLE
UCC-210580	FOR 5/8 SPINDLE

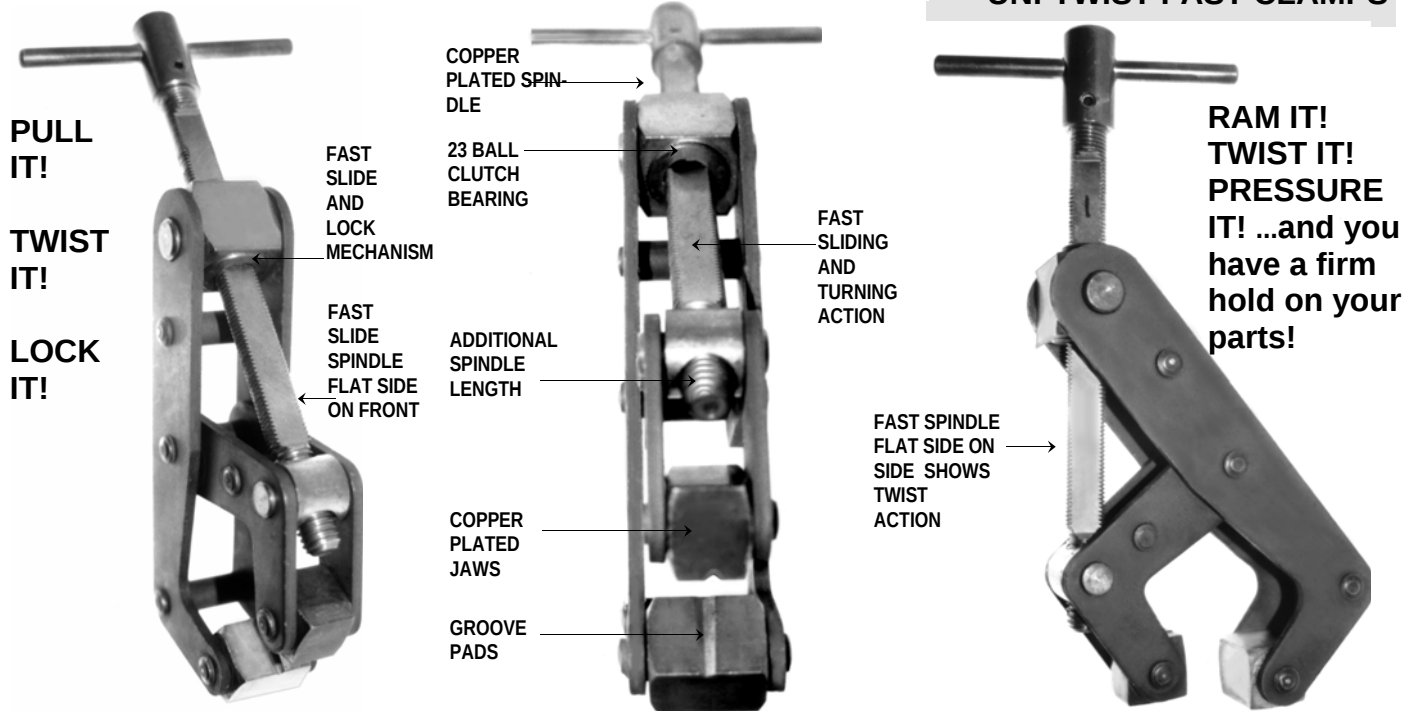
UniTwist Fast Clamps

BETTER — FASTER — LOWER COST CLAMPS!

*UniTwist
Fast Clamps*

One twist and you're moving to clamp – Another twist and you're locked on!

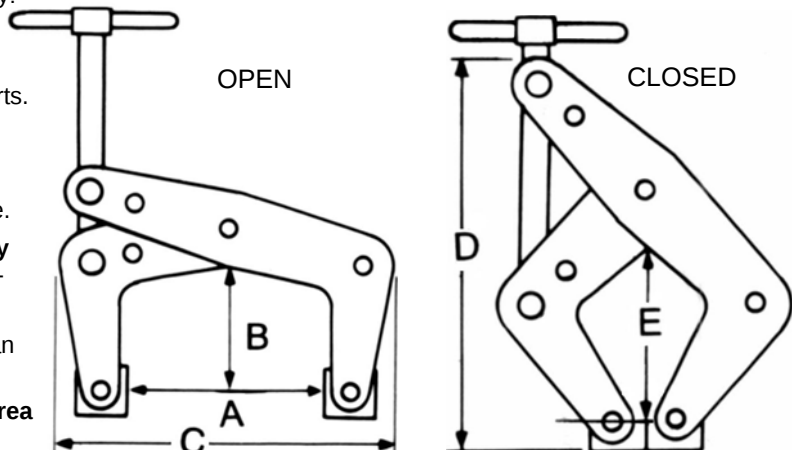
UNI-TWIST FAST CLAMPS



FEATURING:

- 1 UniTwist sliding pressure screw locking clamps adapt to all angles — vertically and horizontally!
- 2 Positive pressure sliding screw with quick ram lock gives ease of use.
- 3 Apply pressure as necessary to hold clamped parts.
- 4 UniTwist has a responsive fast release. Simply twist the handle in the opposite direction and pull the handle—you're free of your work piece.
- 5 UNITED's UniTwist Fast Clamps provide the very best features of both C-Clamps and the Multi-Purpose UniTwist Clamps.
- 6 Heat treated steel jaws with built-in 'V' blocks can hold any shape object easily and firmly.
- 7 The cantilever clamp handle is out of the work area and offers full support.

A UNI-TWIST FAST CLAMP will do the job faster, better and cheaper. Try it! You'll like it and will appreciate all its advantages!



UniTwist PART NO.	A JAW MAX OPENING	B JAW OPEN DEPTH	C CLAMP WIDTH	D MAX LENGTH	E JAW CLOSED DEPTH	GRAMS	LBS.	OUNCES
UTQC-3	2-7/8 73MM	1-3/8 35MM	5-9/16 141.6MM	7-1/8 181MM	1-7/8 48MM	886	1.95	31.2
UTQC-4	3-5/8 92MM	2-3/4 70MM	6-1/2 165MM	8-3/4 222MM	3-1/8 80MM	1189	2.62	41.9
UTQC-6	6" 152MM	2" 51MM	8-1/2 216MM	10" 254MM	3-1/4 83MM	1626	3.58	56.3
UTQC-6D	5-5/8 143MM	4-7/8 124MM	8-7/8 276MM	12-3/8 314MM	5-1/2 140MM	2071	4.56	73.0
UTQC-9	8-3/8 213MM	4-1/4 108MM	12-3/4 324MM	13-5/8 346MM	4-13/16 122MM	3694	8.14	130.3
UTQC-10	10" 255MM	5-7/8 149MM	13-15/16 354MM	15-7/16 392MM	6-13/16 173MM	5283	11.65	186.3
UTQC-12	12-19/16 320MM	5-5/16 135MM	16-11/32 415MM	19-9/32 490MM	6-5/16 160MM	6091	13.43	214.8

**COPPER PLATED JAWS
AND SCREWS ARE
IDEAL FOR WELDING.**

**NO LOOSE PADS TO
WALK OFF CENTER AS
JAWS ARE PARALLEL.**

**LIGHTWEIGHT AND
DOES NOT DISTORT.**

Multi-Purpose Clamps

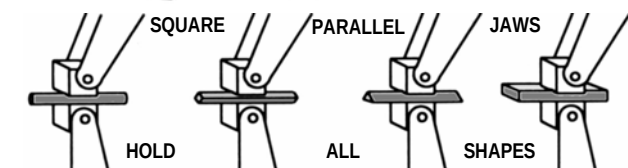
UniTwist Multi-Purpose Clamps from UNITED

UNI-TWIST MULTI-PURPOSE CLAMPS

Combining the best features of Parallel and C-Clamps!

FEATURES:

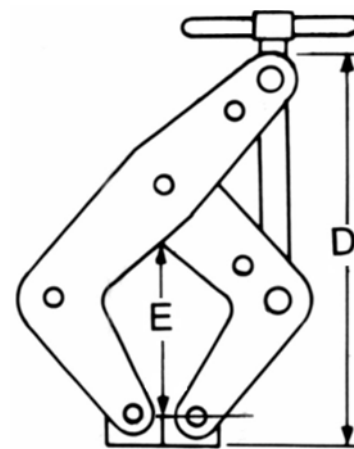
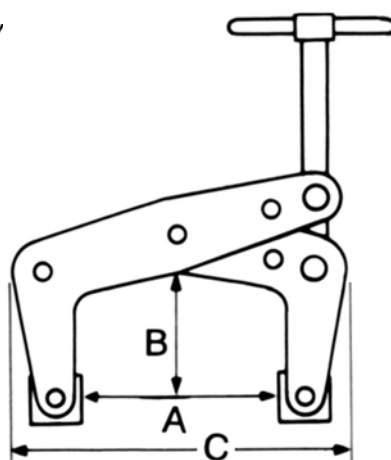
- ❶ **Powerful!** Nearly 50% stronger than C-Clamps.
- ❷ **Lighter weight** and **stronger** than parallel clamps.
- ❸ **Distortion and twisting** are **eliminated**.
- ❹ **Floating Jaws** that always **stay parallel**.
- ❺ **Copper plated jaws** and screws.
- ❻ **V-Pad jaws** hold round or rod stock.
- ❼ **Ideal for drilling, milling, welding and clamping.**
- ❽ **Versatile** with wider use than conventional clamps.
- ❾ **Ideal for soft materials** — **protects finishes.**



Combines the compactness, strength and ease of use of other clamps.

Power to movement ratio is outstanding.

No twisting necessary.



UniTwist PART NO.	A JAW MAX OPENING	B OPEN DEPTH	C CLAMP HEIGHT	D MAX THROAT DEPTH	E CLOSED DEPTH	GRAMS	LBS.	OUNCES
UTC-1	1" 25.4MM	1/2 12.7MM	1-1/8 47MM	2-5/8 65MM	5/8 16MM	50	.1102	1.8
UTC-2	2" 50.8MM	1-1/8 28.5MM	3-1/4 82MM	4-3/8 110MM	1-1/2 38MM	180	.3968	6.4
UTC-3	3" 76MM	1-1/4 32MM	4-1/2 115MM	6-1/4 160MM	2" 50.8MM	506	1.1155	17.9
UTC-4	4-1/2 115MM	2-3/4 70MM	8-1/4 210MM	8-5/8 220MM	3" 76MM	807	1.7791	28.5
UTC-6	6" 152MM	2-1/4 57MM	8-1/2 215MM	9-7/8 250MM	3-1/4 82MM	1302	2.8703	46.0
UTC-6D	6" 152MM	4-5/8 117MM	10-1/8 257MM	11-7/8 300MM	5-1/2 140MM	1829	4.0321	64.5
UTC-9	9" 229MM	3-3/8 86MM	12-15/16 330MM	15-1/2 395MM	5-1/4 133MM	3,128	6.885	110.2
UTC-10	15" 254MM	6" 152MM	13-31/32 335MM	15-19/32 395.8MM	7-1/2 190MM	4564	10.0617	161.0
UTC-12	12" 305MM	4-5/8 117MM	16-7/16 417.8MM	17-29/32 455MM	7" 178MM	6398	14.1049	225.0