

# 215 SERIES

## Horizontal Hold Down Clamps | Product Overview

### Features:

- Low profile
- Stainless steel model furnished without plastic grip

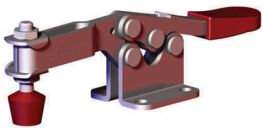
### Applications:

- Assembly
- Checking fixtures
- Closures
- Woodworking

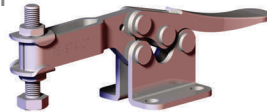
### Also Available:

See page MC-ACC-1 for accessories  
Accommodates M6 or 1/4" spindle accessory

**215-U**  
Flanged Base  
U-Bar



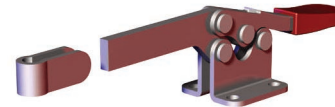
**215-USS**  
Flanged Base  
U-Bar, Stainless  
Steel



**215-UB** ⓘ  
Straight Base  
U-Bar



**215-S**  
Flanged Base  
Solid Bar



### Note:

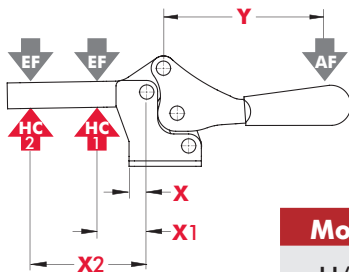
Clamps shown with included accessories.

## Technical Information

Model	Max. Holding Capacity	Clamp Bar Opening (+10°)	Handle Opening (+10°)	Weight	Accessories (Supplied)		
					Spindle Assembly	Flanged Washers	Bolt Retainer
215-U	890 N [200 lbf]	87°	78°	0,15kg [0.34lb]	202208-M	215105	--
215-USS	1110 N [250 lbf]				202943-M	215905	
215-UB ⓘ	890 N [200 lbf]	202208-M	215105				
215-S		--	--		205105		

ⓘ This item is available upon request

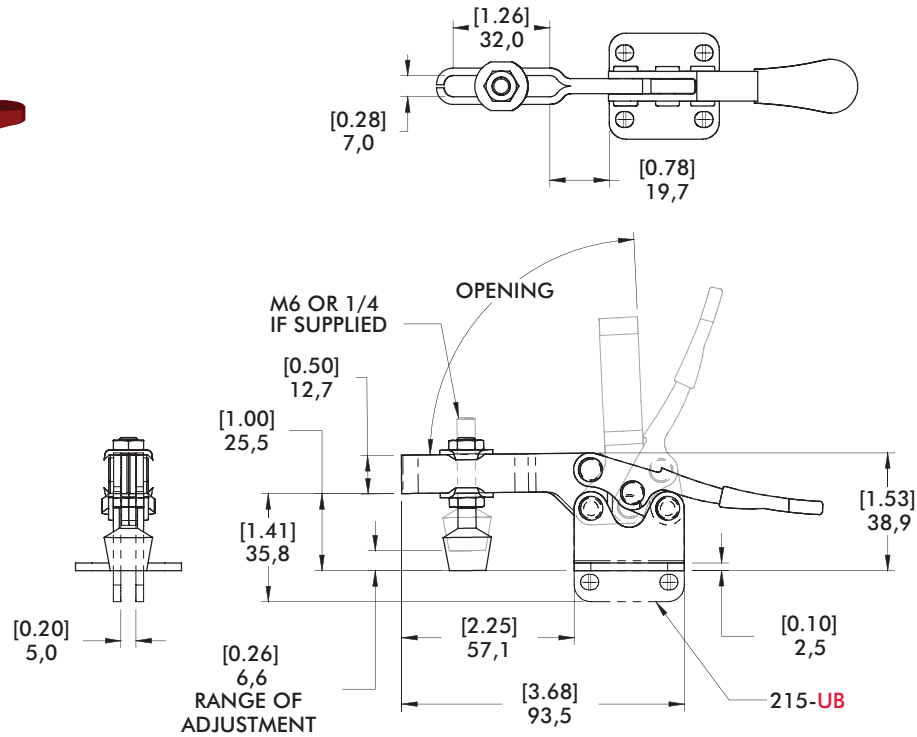
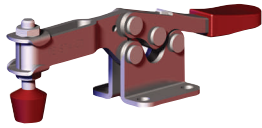
## Holding Capacities



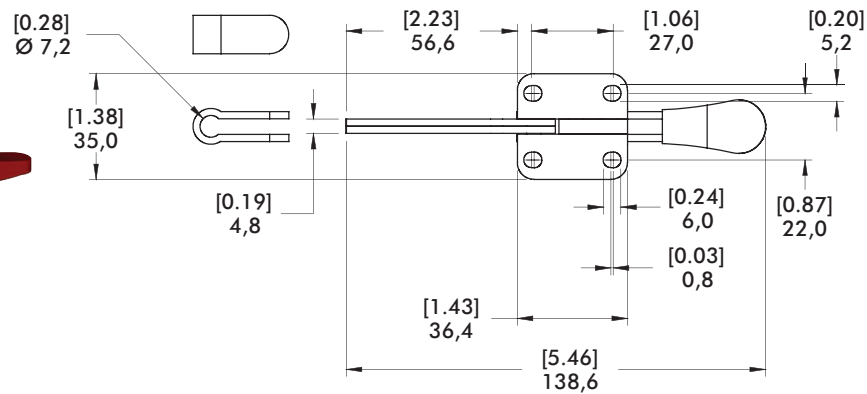
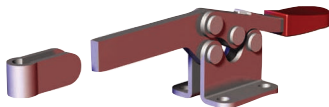
Model	X	X1	X2	Y	±HC1	±HC2	±EF(X1):AF	±EF(X2):AF
U/UB		[1.00] 25,4	[2.25] 57		[200lbf.] 890N	[80lbf.] 360N	9:1	4:1
USS	[0.22] 5,6			[2.72] 69	[250lbf.] 1110N	[110lbf.] 490N		
S		[1.63] 41,4	[2.88] 73		[200lbf.] 890N		6:1	

Dimensions shown "mm [inch]" ± HC = Holding Capacity, EF = Exerting Force, AF = Applied Force  
Refer to See page MC-TEC-4 for additional information.

**215-U**  
Flanged Base  
U-Bar



**215-S**  
Flanged Base  
Solid Bar



mm [INCH]  
THIRD ANGLE  
PROJECTION