

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



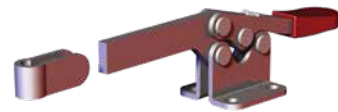
215-USS
Flanged Base
U-Bar, Stainless
Steel



215-UB①
Straight Base
U-Bar



215-S
Flanged Base
Solid Bar

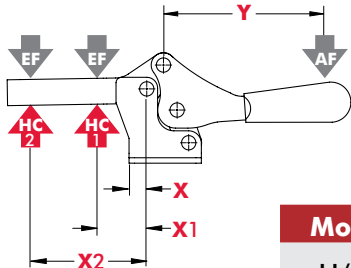


Technical Information

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-UB①	890 N [200 lbf]				202208-M	215105	
215-S					--	--	205105

① This item is available upon request

Holding Capacities



Model	X	X1	X2	Y	±HC1	±HC2	±EF(X1):AF	±EF(X2):AF
U/UB	[0.22] 5,6	[1.00] 25,4	[2.25] 57	[2.72] 69	[200lbf.] 890N	[80lbf.] 360N	9:1	4:1
USS					[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
See page MC-TEC-4 for additional information.