#### **Heavy-Duty**

120 lb. Load Class

Max. Drawer Material (MuV+HD): 5/8"

Max. Drawer Material (MuV+34HD): 3/4"





## Profile

#### Material Thickness

MuV+HD: 1/2" to 5/8" MuV+34HD: 5/8" to 3/4"

#### Release Levers



### MuV+HD & MuV+34HD Soft-Closing Undermount Drawer Slides

- Redesigned pivoting latch increases sound dampening for a quieter close
- Updated soft-close module allows pull-force adjustment to maintain smooth operation
- Five new release levers allow adjustments on installed drawers
- · Bottom mounting holes for flat-surface mounting

#### **Applications**

- Wood residential and commercial furniture
- Drawers requiring concealed slides or soft-close feature

#### **Specifications**

Model: MuV+HD Full Extension Soft-Close Undermount Drawer Slide
MuV+34HD Full Extension Soft-Close Undermount Drawer Slide
Drawer Material Thickness: MuV+HD: 1/2" to 5/8", MuV+34HD: 5/8" to 3/4"

Module: Soft-Close
Mounting: Undermount
Disconnect: Lever Release
Hole Pattern: 32mm
Face-Frame Mounting: Yes
Type: Roller Bearing
Travel: Full Extension
Finish: Zinc

Length: 18", 20", 21", 22", 24", 27", 30"

Height: 1.87" [47.6mm]

Release Levers: MUV1D-RL: Up/Down Height Adjustment. 60 pair per carton

MUV2D-RL: Up/Down Height, Side-to-Side Adjustment. 24 pair per carton MUV3D-RL: Up/Down Height, Side-to-Side, Inset Adjustment. 12 pair per carton

MUV1DF-RL: Up/Down Height Adjustment. 60 pair per carton

MUV2DF-RL: Up/Down Height, Side-to-Side Adjustment. 24 pair per carton

Action: Telescopic

Slide Configuration: Handed

Packaging: Bulk Pack: 4 pair per carton

#### Rating

Load: 120 lb.

Max. Drawer Width: 42"

As with all Knape & Vogt drawer slides, the MuV+HD and MuV+34HD are designed to meet or exceed ANSI performance standards as established by BIFMA, BHMA and KCMA.

Note: Face-frame applications must be blocked out.

#### Accessories

MUV-124: Drilling Jig

#### Hardware

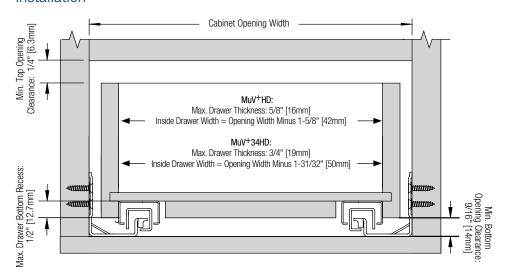
MUV-122 #7 X 5/8" Phillips Flathead (Slide), MUV-123 #6 X 1/2" Phillips Flathead (Release Lever)

#### Warranty

Limited Lifetime Warranty

#### Technical Information

#### Installation



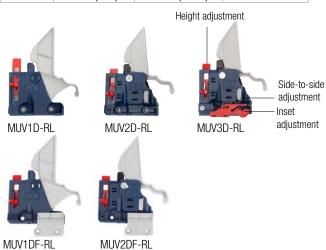
# 9/32" [7/mm] 1/2" Max. [12.7mm] 1-3/8" Min. [35mm]

#### **Drawer Width Calculation**

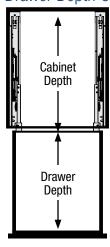
Drawer Thickness	Deduct from Opening Width		
	MuV+HD	MuV+34HD	
3/4" [19mm]	_	15/32" [12mm]	
11/16" [17.5mm]	_	19/32" [15mm]	
5/8" [16mm]	3/8" [10mm]	23/32" [18mm]	
9/16" [14mm]	9/16" [14mm]	_	
1/2" [13mm]	5/8" [16mm]	_	

#### Release Lever Adjustment

· · · · · · · · · · · · · · · · · · ·					
Part Number	Height	Side-to-Side	In/Out		
MUV1D-RL	+ 1/8" [3mm]	_	_		
MUV2D-RL	+ 1/8" [3mm]	± 1/16" [1.5mm]	_		
MUV3D-RL	+ 1/8" [3mm]	± 1/16" [1.5mm]	+ 3/32" [2.5mm]		
MUV1DF-RL	+ 1/8" [3mm]	_	_		
MUV2DF-RL	+ 1/8" [3mm]	± 1/16" [1.5mm]	_		



#### **Drawer Depth Chart**



	MuV+HD Slide Length	Drawer Depth Gain
18"	18"	-
-	20"	+2"
21"	21"	-
-	22"	+1"
	-	ompetitor ide Length Slide Length 18" 18" - 20" 21"

#### Accessories

#### MUV-124

Slide Drill Jig Works with all MuV<sup>+</sup> Undermount slides Carton Qty: 1





2700 Oak Industrial Dr. NE Grand Rapids, MI 49505-6026 USA 1.800.253.1561 | 616.459.3311 Fax: 877.636.3290 www.kv.com